

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
 Data File : VV023824.D
 Acq On : 07 Dec 2021 15:42
 Operator : SY/MD
 Sample : M4879-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G32

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.635	175	185	206	rVB	2064115	2539437	14.14%	2.727%
2	1.809	230	239	260	rVB	1818416	2336276	13.01%	2.509%
3	2.134	323	340	356	rVB2	184884	462900	2.58%	0.497%
4	2.439	420	435	445	rBV3	174608	391988	2.18%	0.421%
5	2.532	445	464	473	rVV	1005967	2493360	13.88%	2.678%
6	2.581	474	479	505	rVB4	310228	667770	3.72%	0.717%
7	2.764	518	536	564	rBV	890082	1762919	9.82%	1.893%
8	2.950	576	594	609	rBV	360513	756686	4.21%	0.813%
9	3.044	609	623	644	rVB	751830	1472307	8.20%	1.581%
10	3.224	668	679	687	rVV	160172	324803	1.81%	0.349%
11	3.275	687	695	710	rVB	205496	423822	2.36%	0.455%
12	3.368	710	724	735	rBV3	127071	282213	1.57%	0.303%
13	3.449	736	749	762	rBV5	116467	307410	1.71%	0.330%
14	3.767	830	848	865	rBV	1317073	3283238	18.28%	3.526%
15	3.912	880	893	929	rVB2	471443	1233743	6.87%	1.325%
16	4.269	984	1004	1018	rBV4	68333	191842	1.07%	0.206%
17	4.352	1018	1030	1035	rBV	87468	181473	1.01%	0.195%
18	4.407	1037	1047	1060	rVB	226981	534399	2.98%	0.574%
19	4.593	1080	1105	1116	rBV5	70332	267279	1.49%	0.287%
20	4.680	1116	1132	1147	rBV2	1129768	2804541	15.62%	3.012%
21	4.912	1187	1204	1231	rBV3	115877	402609	2.24%	0.432%
22	5.050	1231	1247	1258	rBV2	171506	422896	2.35%	0.454%
23	5.317	1319	1330	1344	rVB4	303531	669978	3.73%	0.720%
24	5.490	1370	1384	1395	rBV2	100775	208088	1.16%	0.223%
25	5.619	1413	1424	1429	rBV	194047	352343	1.96%	0.378%
26	5.661	1431	1437	1464	rVB4	270922	707454	3.94%	0.760%
27	5.928	1505	1520	1551	rVB3	688815	1687387	9.40%	1.812%
28	6.072	1552	1565	1570	rBV2	100246	186459	1.04%	0.200%
29	6.130	1572	1583	1601	rVB3	501072	1113722	6.20%	1.196%
30	6.571	1699	1720	1733	rBV5	148920	481239	2.68%	0.517%
31	6.805	1782	1793	1803	rBV	183718	317050	1.77%	0.341%
32	7.169	1888	1906	1921	rVB2	213119	446231	2.48%	0.479%
33	7.317	1921	1952	1964	rBV2	237077	605672	3.37%	0.651%
34	7.387	1964	1974	1987	rVV	538325	884460	4.93%	0.950%
35	7.844	2107	2116	2140	rVB2	133764	253193	1.41%	0.272%
36	7.979	2140	2158	2183	rBV	10889558	17957777	100.00%	19.287%

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37	8.088	2183	2192	2202	rBV	218913	354128	1.97%	0.380%
38	8.854	2421	2430	2440	rBV	266494	406400	2.26%	0.436%
39	9.011	2468	2479	2500	rVB	2815518	4301503	23.95%	4.620%
40	9.140	2505	2519	2548	rVB	4113132	6592548	36.71%	7.081%
41	9.542	2633	2644	2674	rVB	946030	1485305	8.27%	1.595%
42	9.931	2753	2765	2782	rBV	244669	384657	2.14%	0.413%
43	10.352	2885	2896	2912	rVB	681979	1027302	5.72%	1.103%
44	10.448	2913	2926	2929	rBV	1078557	1552819	8.65%	1.668%
45	10.538	2945	2954	2967	rVB	638158	918932	5.12%	0.987%
46	10.738	3003	3016	3040	rVB	1049940	1692782	9.43%	1.818%
47	10.915	3058	3071	3086	rBV	5345273	7855940	43.75%	8.438%
48	11.249	3165	3175	3190	rVB	362840	572632	3.19%	0.615%
49	11.336	3190	3202	3214	rBV	477782	712949	3.97%	0.766%
50	11.525	3248	3261	3272	rBV	1672385	2812779	15.66%	3.021%
51	11.571	3272	3275	3283	rVV	243390	326169	1.82%	0.350%
52	11.628	3283	3293	3313	rVV6	517156	1112653	6.20%	1.195%
53	11.911	3370	3381	3386	rBV	426202	645981	3.60%	0.694%
54	11.940	3387	3390	3401	rVB	252988	296270	1.65%	0.318%
55	12.014	3401	3413	3420	rBV	824895	1255191	6.99%	1.348%
56	12.114	3433	3444	3465	rBV	919329	1466422	8.17%	1.575%
57	12.413	3521	3537	3545	rVV	573043	858686	4.78%	0.922%
58	12.464	3545	3553	3571	rVB	682527	1008461	5.62%	1.083%
59	12.725	3625	3634	3650	rVB	668891	1011722	5.63%	1.087%
60	12.882	3663	3683	3694	rBV2	1267744	2057262	11.46%	2.210%
61	12.947	3695	3703	3713	rVB4	131723	227285	1.27%	0.244%
62	13.050	3725	3735	3755	rVB4	199822	366546	2.04%	0.394%
63	13.214	3778	3786	3795	rVB	198334	297177	1.65%	0.319%
64	13.268	3795	3803	3810	rBV2	180623	270611	1.51%	0.291%
65	13.368	3828	3834	3841	rVB	143588	181998	1.01%	0.195%
66	13.500	3856	3875	3887	rBV	803371	1265288	7.05%	1.359%
67	14.631	4217	4227	4245	rVB	224442	372869	2.08%	0.400%

Sum of corrected areas: 93106231

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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MSVOA_V
ClientSampleId :
C0G32

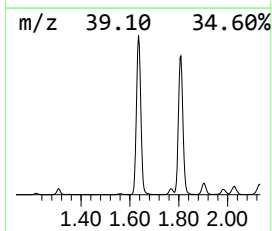
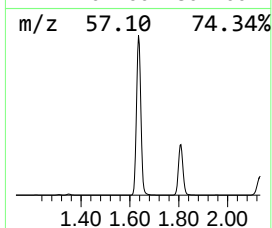
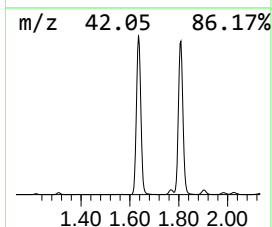
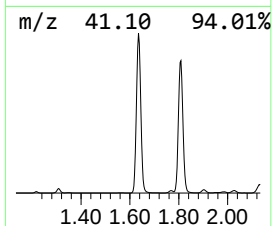
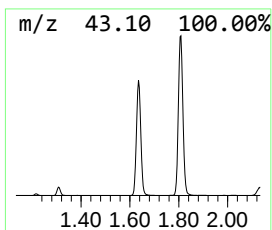
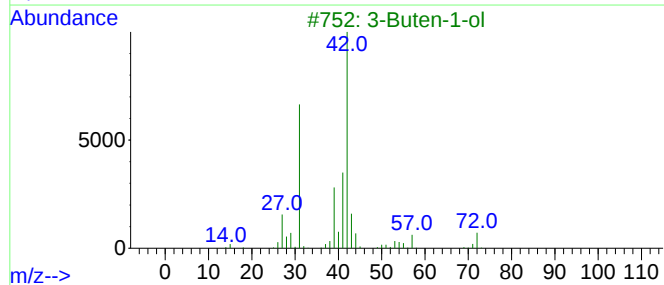
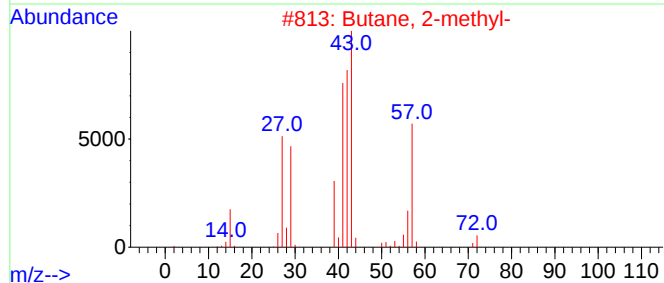
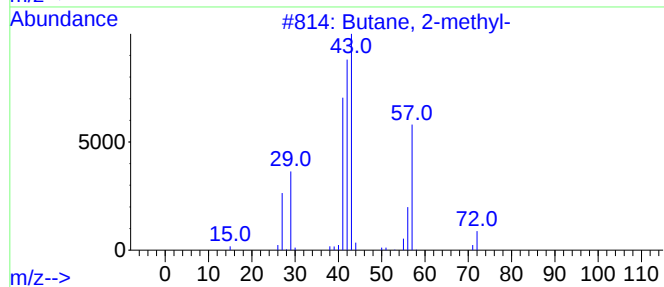
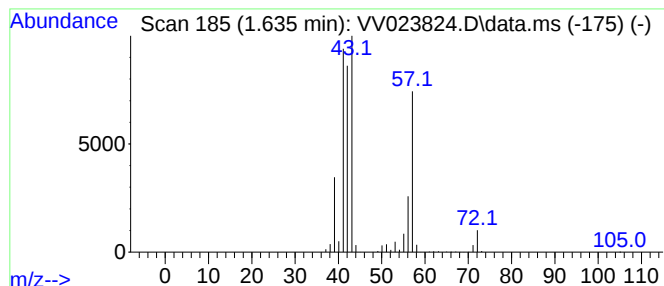
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.635	36.04 ug/L	2539440	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	86
2			Butane, 2-methyl-	72	C5H12	000078-78-4	80
3			3-Buten-1-ol	72	C4H8O	000627-27-0	43
4			Pentane	72	C5H12	000109-66-0	28
5			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	16



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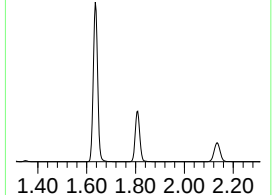
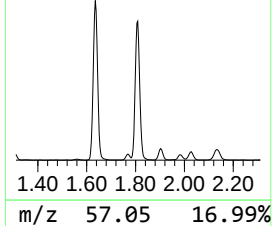
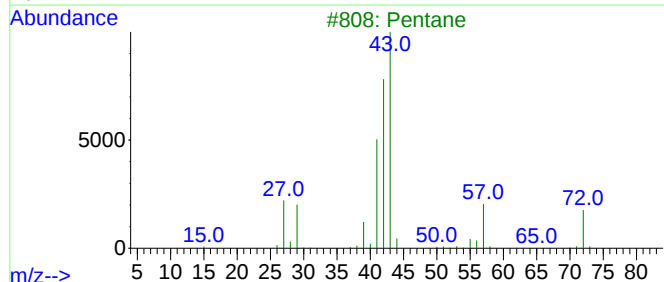
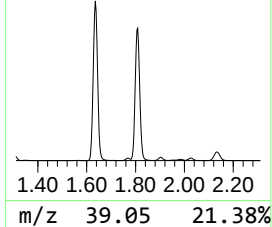
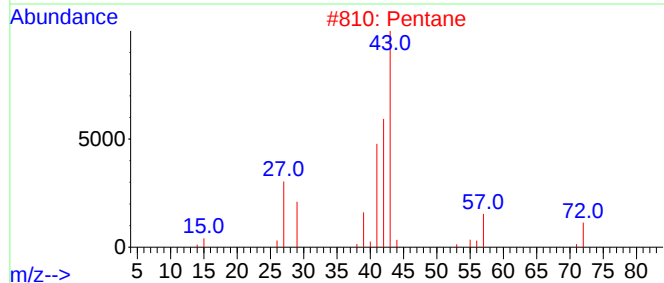
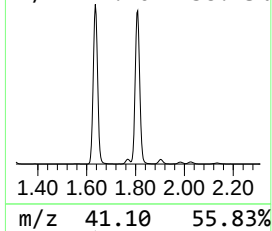
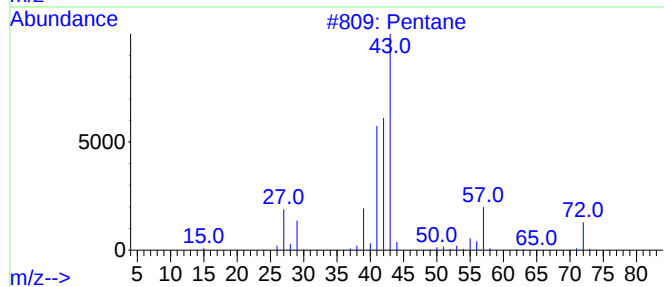
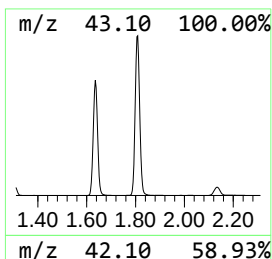
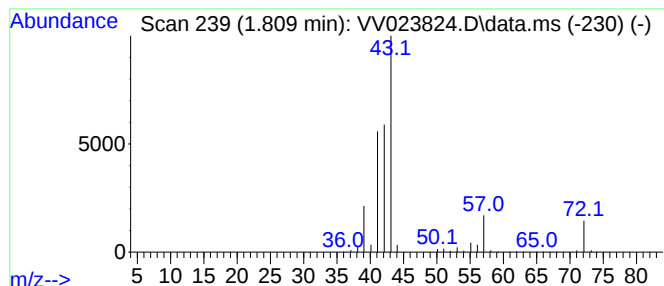
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.809	33.15 ug/L	2336280	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane			72	C5H12	000109-66-0	91
2	Pentane			72	C5H12	000109-66-0	90
3	Pentane			72	C5H12	000109-66-0	90
4	Pentane			72	C5H12	000109-66-0	90
5	Pentane			72	C5H12	000109-66-0	86



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Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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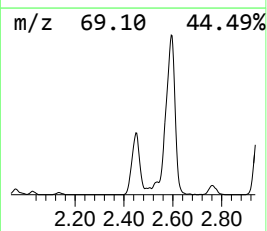
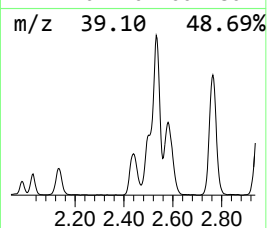
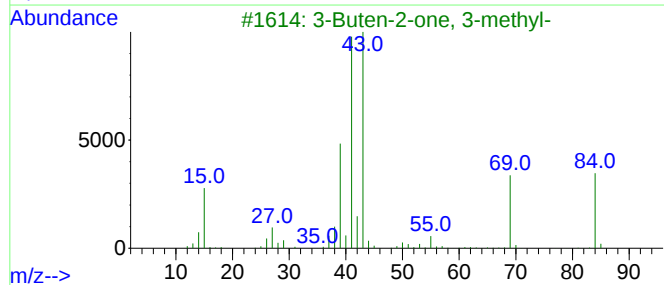
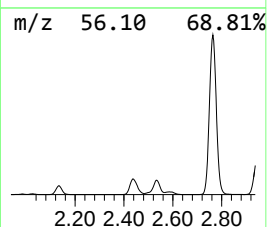
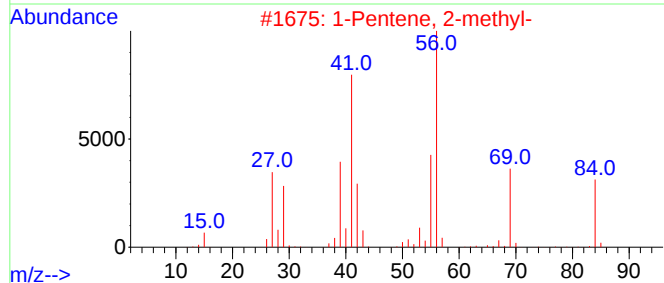
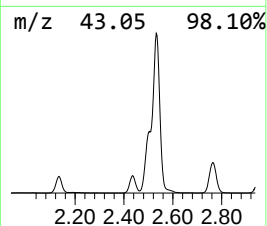
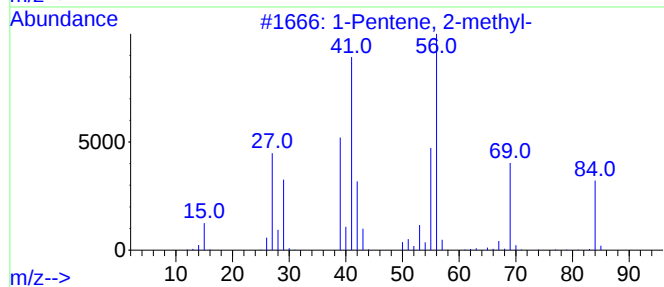
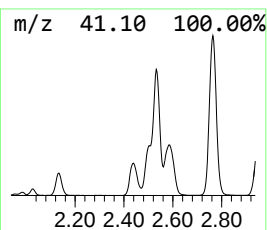
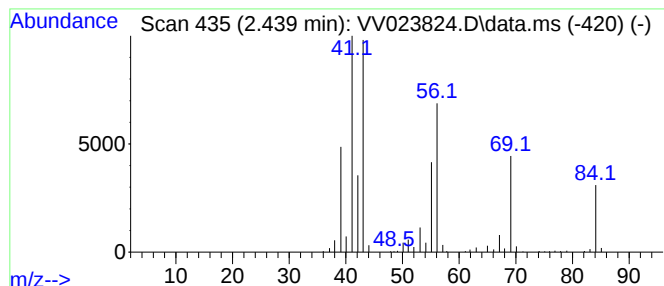
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.439	5.56 ug/L	391988	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2-methyl-			84	C6H12	000763-29-1	64
2	1-Pentene, 2-methyl-			84	C6H12	000763-29-1	58
3	3-Buten-2-one, 3-methyl-			84	C5H8O	000814-78-8	50
4	1-Propene, 2-methyl-			56	C4H8	000115-11-7	49
5	2-Butene			56	C4H8	000107-01-7	43



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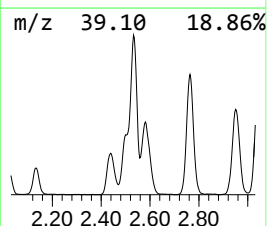
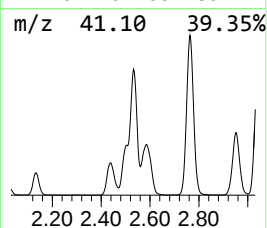
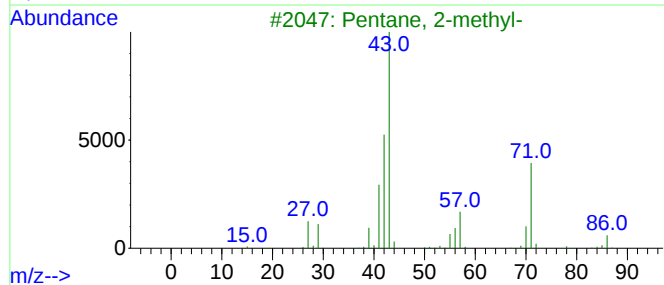
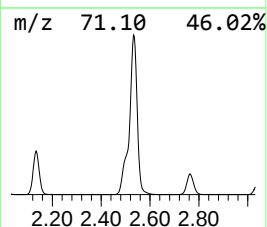
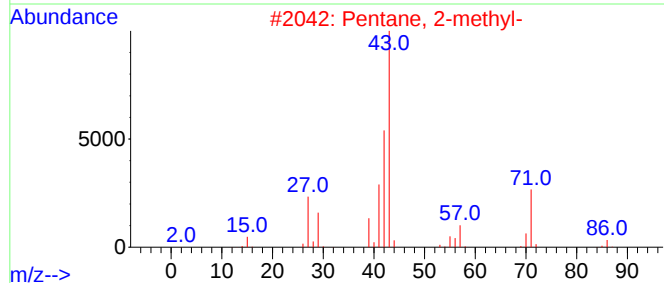
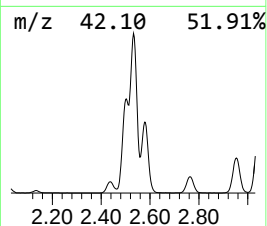
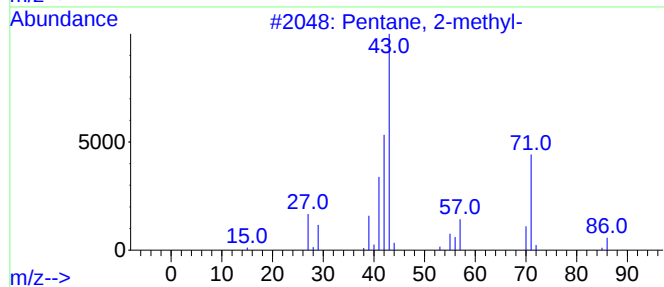
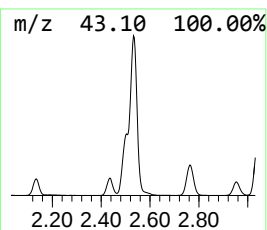
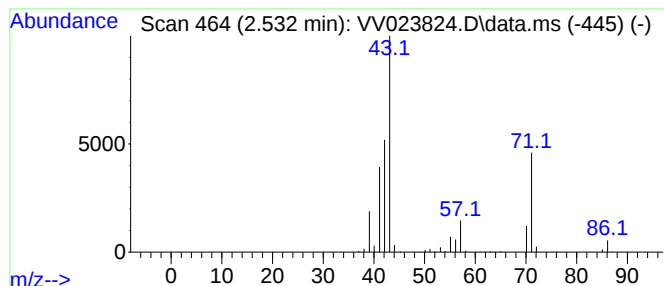
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.532	35.38 ug/L	2493360	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2			Pentane, 2-methyl-	86	C6H14	000107-83-5	91
3			Pentane, 2-methyl-	86	C6H14	000107-83-5	87
4			Pentane, 2-methyl-	86	C6H14	000107-83-5	83
5			Pentane, 2-methyl-	86	C6H14	000107-83-5	74



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ClientSampleId :
C0G32

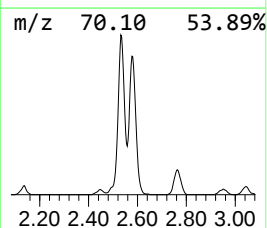
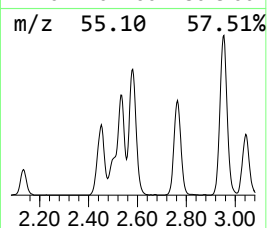
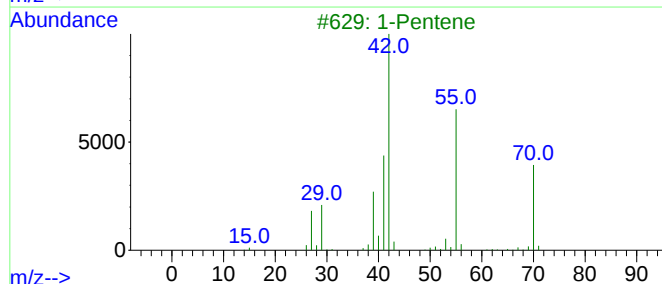
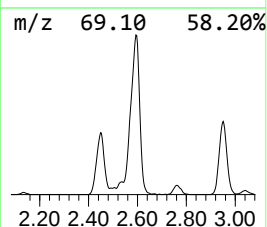
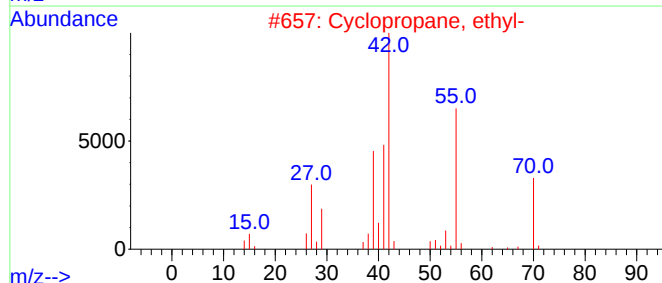
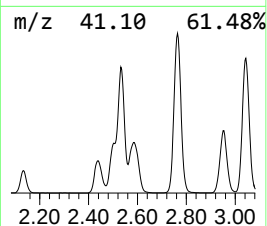
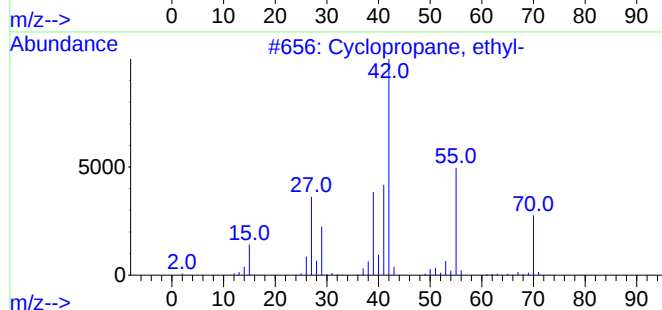
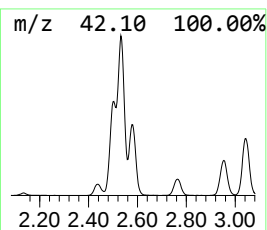
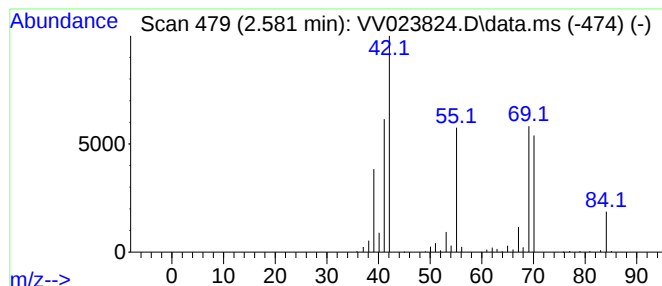
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic2.581 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.581	9.48 ug/L	667770	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, ethyl-	70	C5H10	001191-96-4	72
2			Cyclopropane, ethyl-	70	C5H10	001191-96-4	59
3			1-Pentene	70	C5H10	000109-67-1	50
4			1-Pentene	70	C5H10	000109-67-1	47
5			2-Pentene	70	C5H10	000109-68-2	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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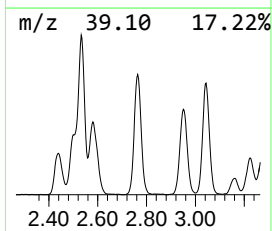
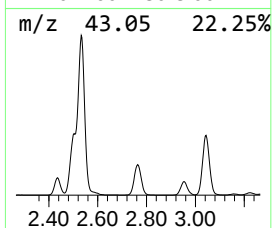
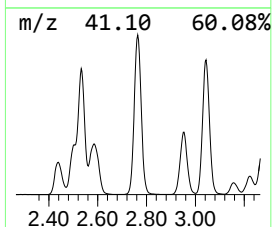
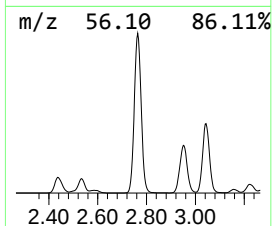
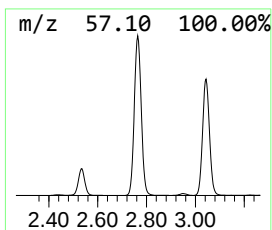
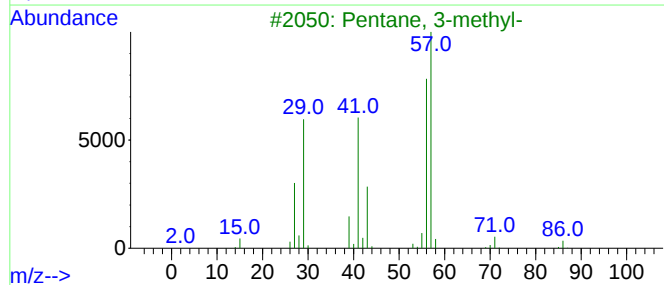
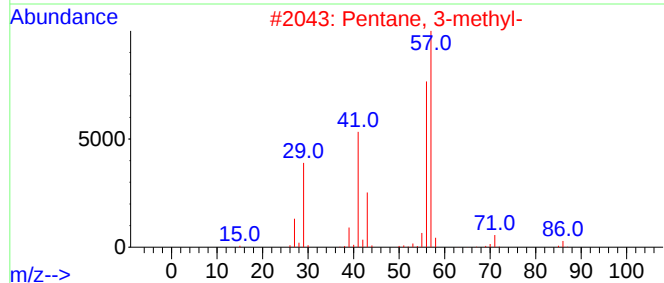
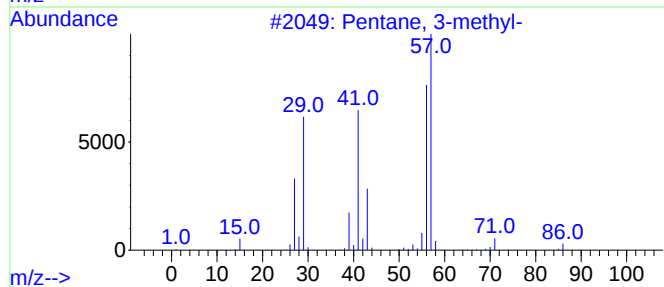
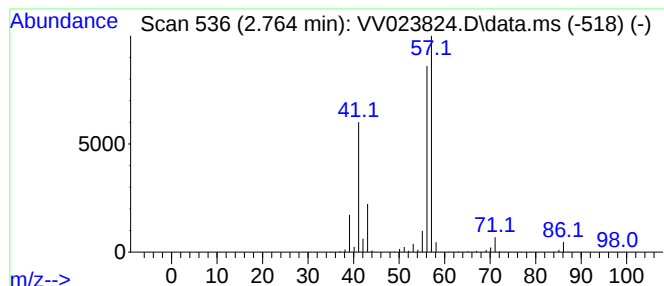
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.764	25.02 ug/L	1762920	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Pentane, 3-methyl-	86	C6H14	000096-14-0	91
3		Pentane, 3-methyl-	86	C6H14	000096-14-0	90
4		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
5		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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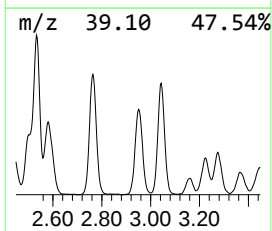
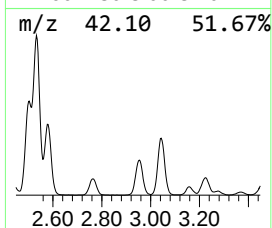
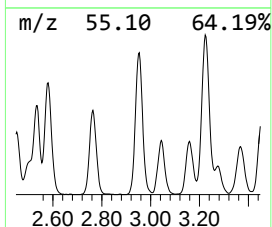
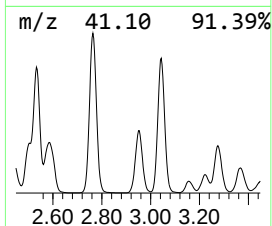
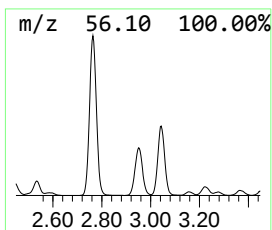
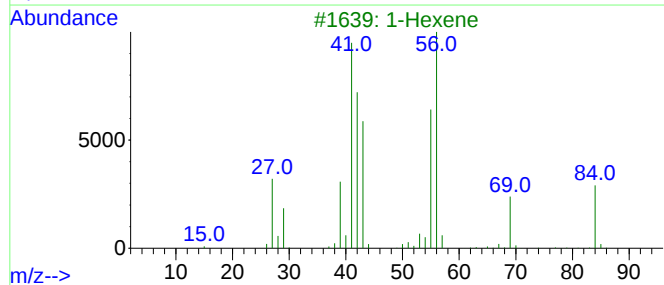
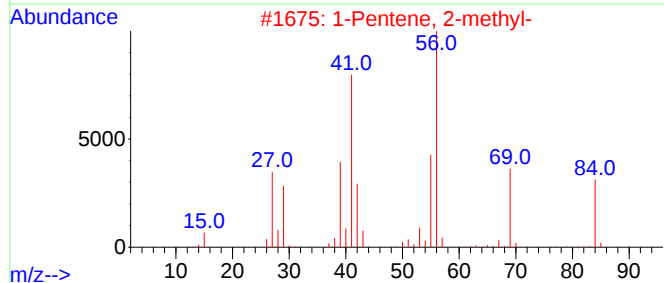
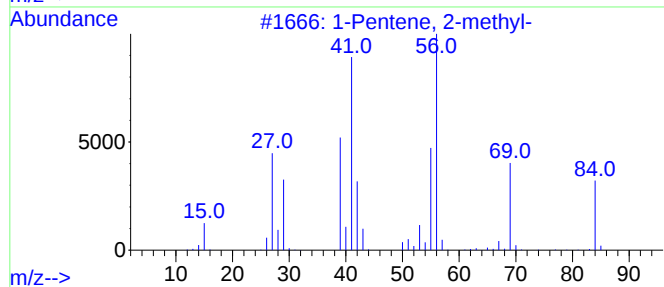
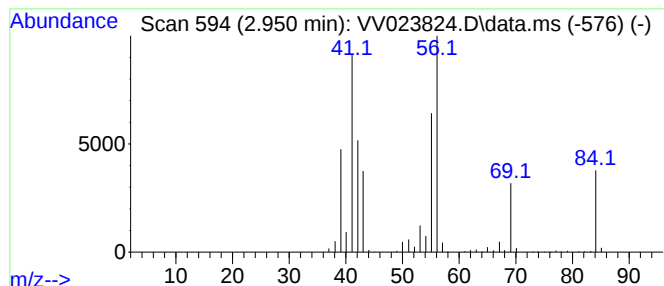
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.950	10.74 ug/L	756686	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	90
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	87
3		1-Hexene	84	C6H12	000592-41-6	74
4		Cyclopropane, 1-ethyl-2-methyl-,...	84	C6H12	019781-68-1	64
5		1-Hexene	84	C6H12	000592-41-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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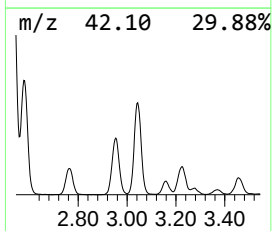
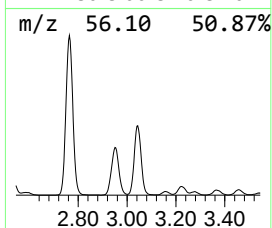
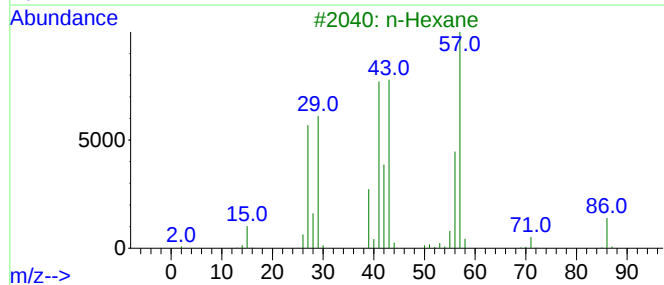
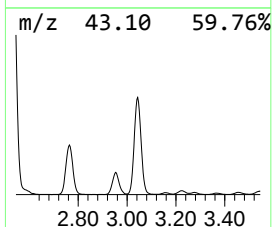
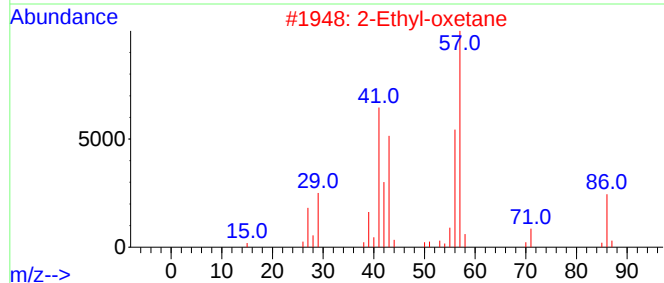
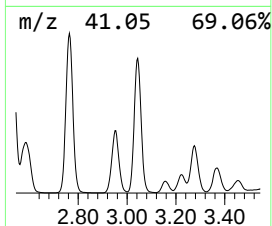
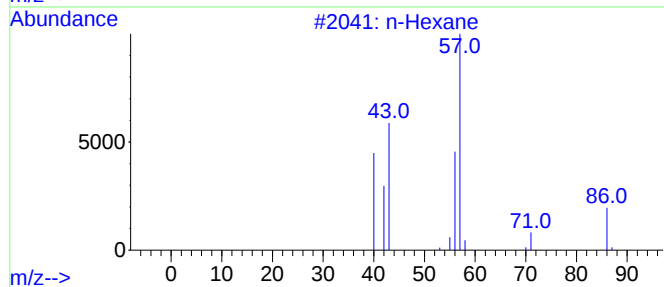
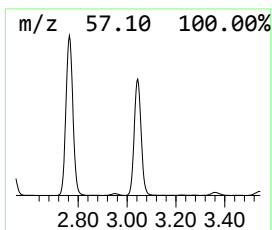
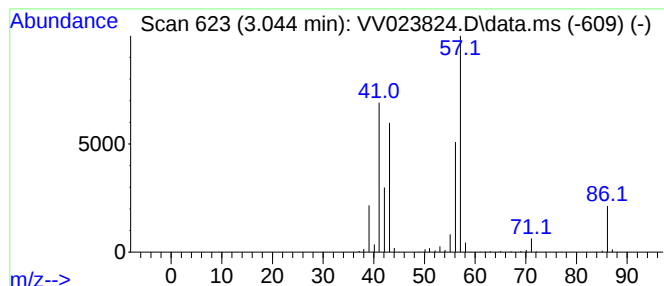
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.044	20.89 ug/L	1472310	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane		86	C6H14	000110-54-3	87
2	2-Ethyl-oxetane		86	C5H10O	1010386-40-2	86
3	n-Hexane		86	C6H14	000110-54-3	78
4	n-Hexane		86	C6H14	000110-54-3	78
5	n-Hexane		86	C6H14	000110-54-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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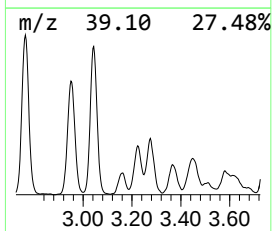
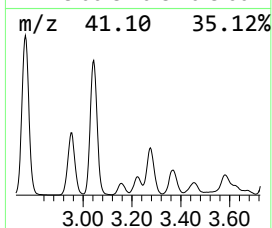
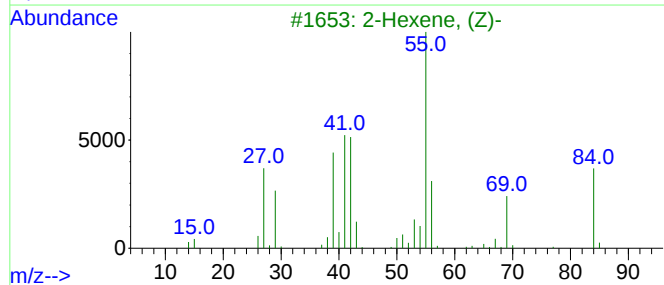
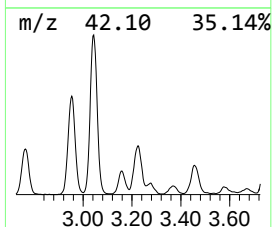
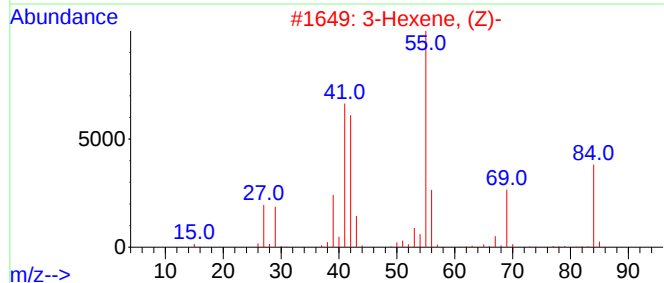
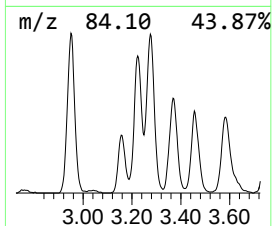
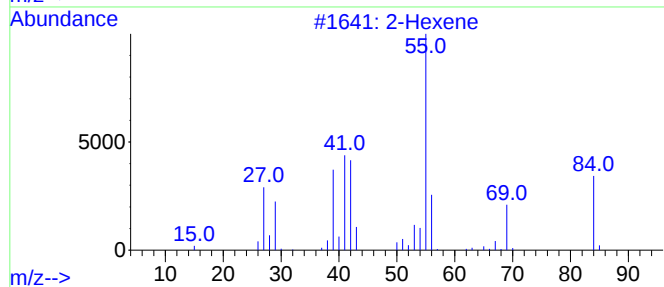
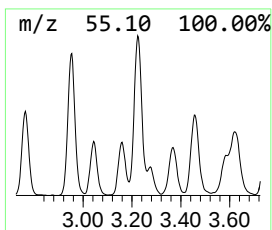
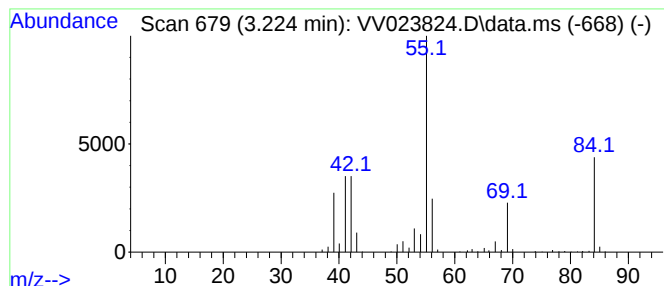
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.224	4.61 ug/L	324803	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexene			84	C6H12	000592-43-8	91
2	3-Hexene, (Z)-			84	C6H12	007642-09-3	91
3	2-Hexene, (Z)-			84	C6H12	007688-21-3	91
4	3-Hexene			84	C6H12	000592-47-2	91
5	3-Hexene, (Z)-			84	C6H12	007642-09-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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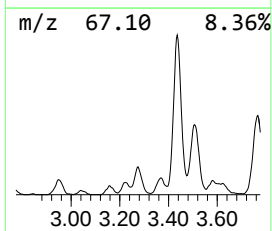
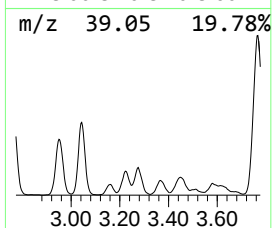
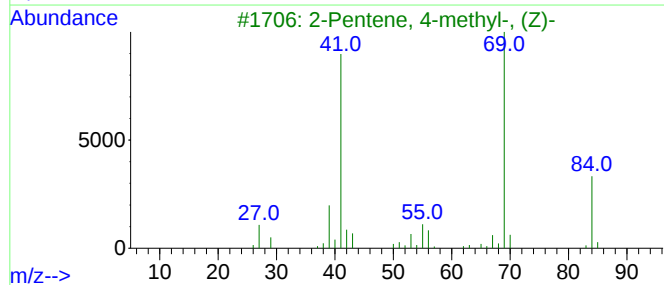
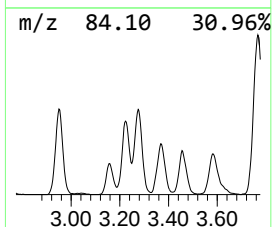
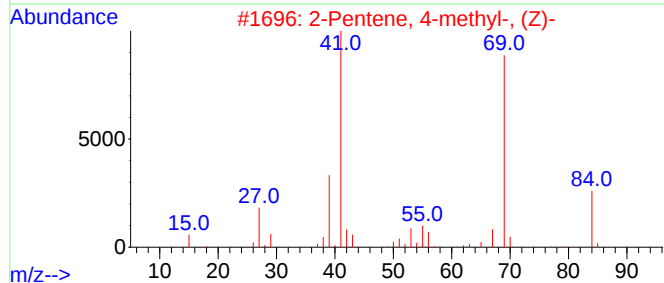
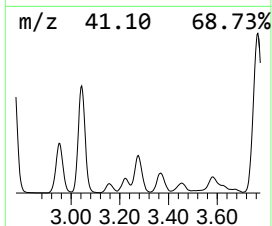
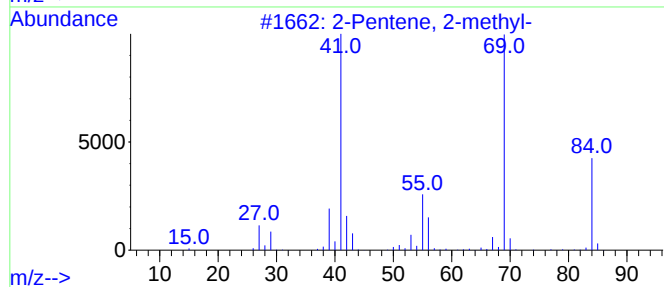
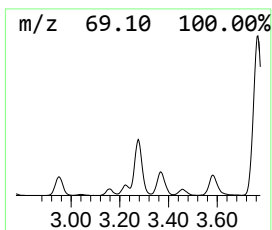
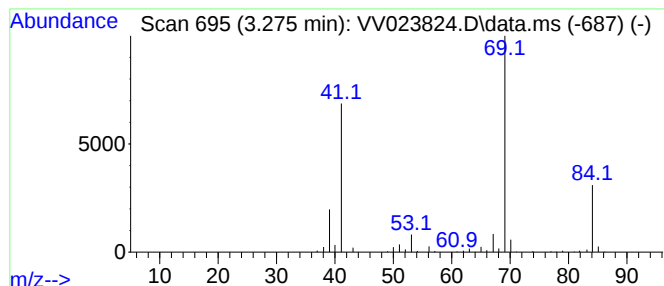
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.275	6.01 ug/L	423822	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 2-methyl-		84	C6H12	000625-27-4	90
2	2-Pentene, 4-methyl-, (Z)-		84	C6H12	000691-38-3	90
3	2-Pentene, 4-methyl-, (Z)-		84	C6H12	000691-38-3	90
4	2-Butene, 2,3-dimethyl-		84	C6H12	000563-79-1	86
5	2-Pentene, 4-methyl-, (E)-		84	C6H12	000674-76-0	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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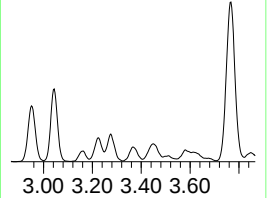
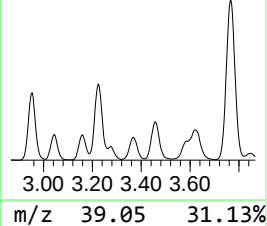
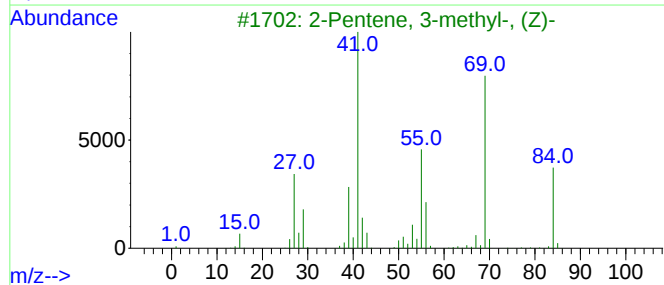
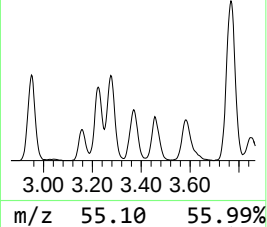
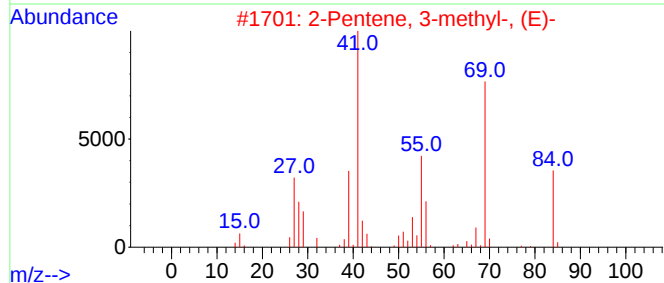
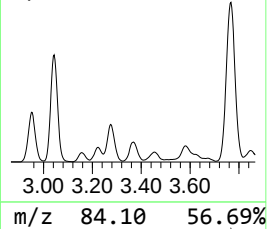
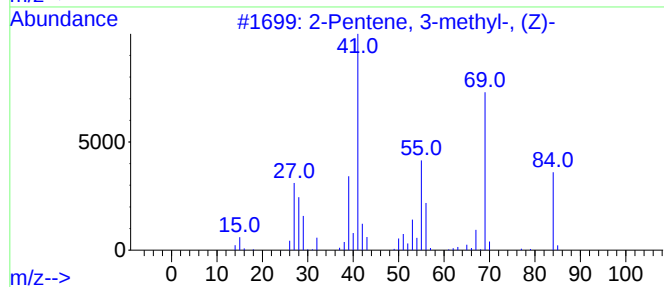
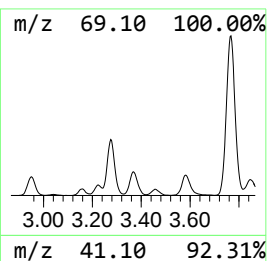
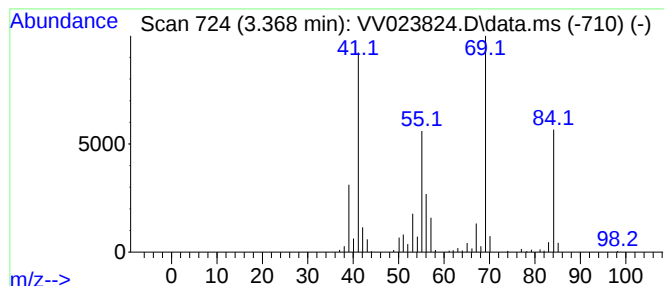
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.368	4.00 ug/L	282213	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	95	
2	2-Pentene, 3-methyl-, (E)-	84	C6H12	000616-12-6	94	
3	2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	91	
4	2-Pentene, 3-methyl-, (E)-	84	C6H12	000616-12-6	91	
5	2-Pentene, 3-methyl-	84	C6H12	000922-61-2	91	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

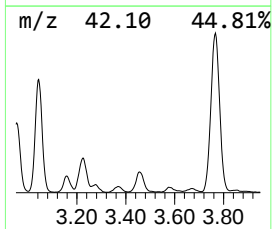
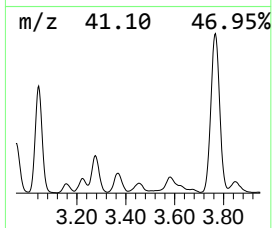
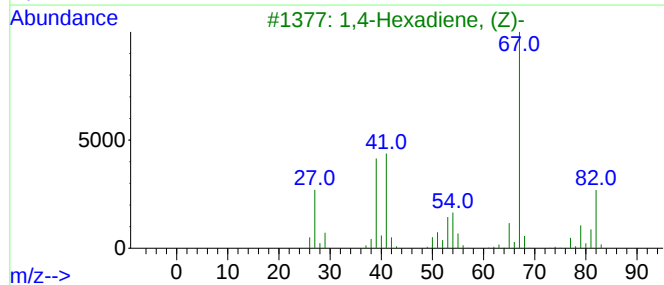
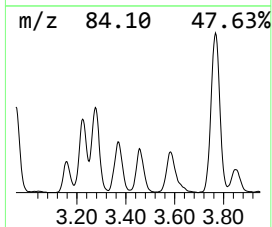
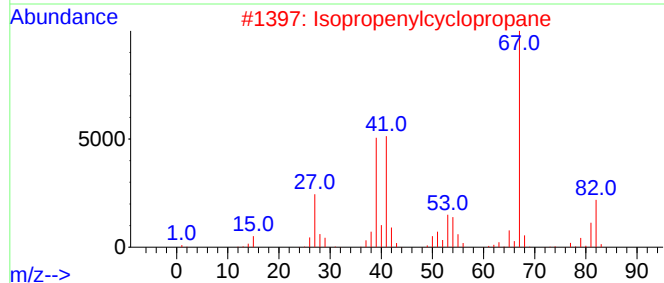
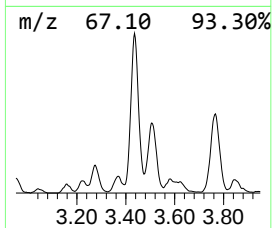
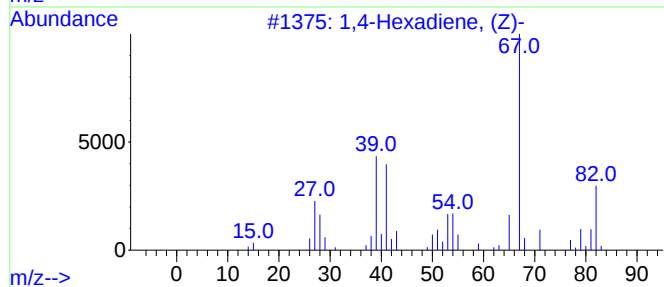
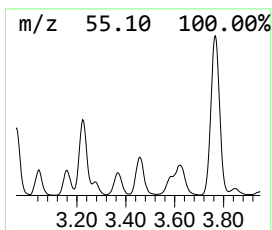
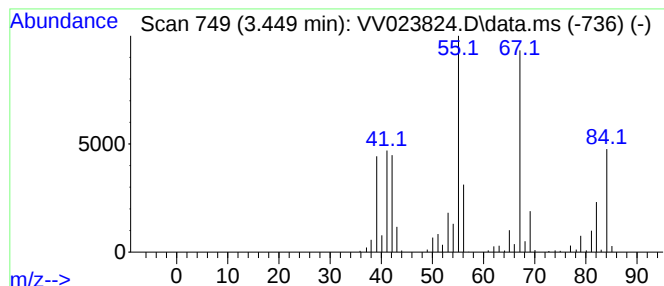
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1,4-Hexadiene, (Z)- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.449	4.36 ug/L	307410	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,4-Hexadiene, (Z)-	82	C6H10	007318-67-4	55
2		Isopropenylcyclopropane	82	C6H10	004663-22-3	55
3		1,4-Hexadiene, (Z)-	82	C6H10	007318-67-4	55
4		1,3-Butadiene, 2,3-dimethyl-	82	C6H10	000513-81-5	55
5		3-Hexene, (Z)-	84	C6H12	007642-09-3	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

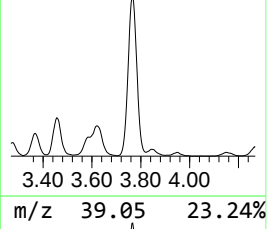
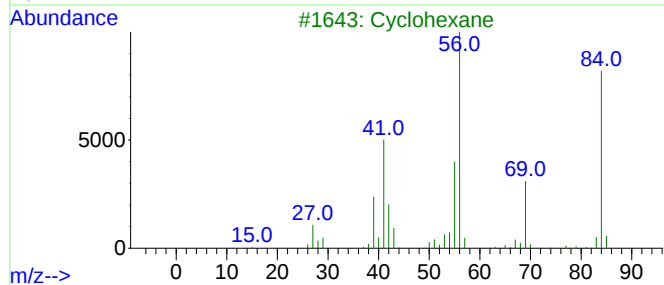
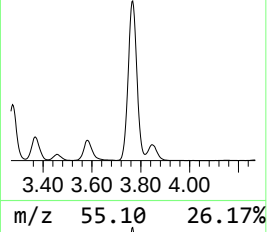
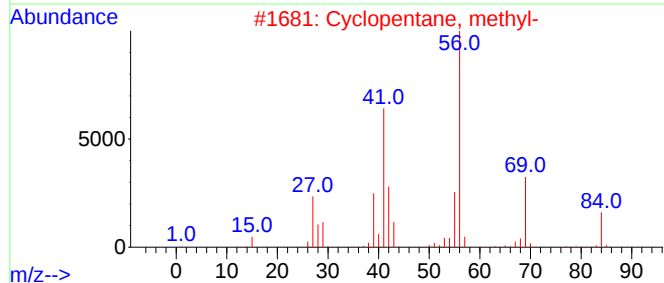
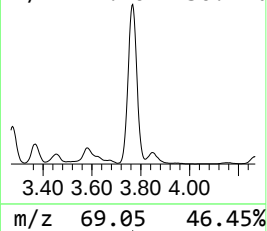
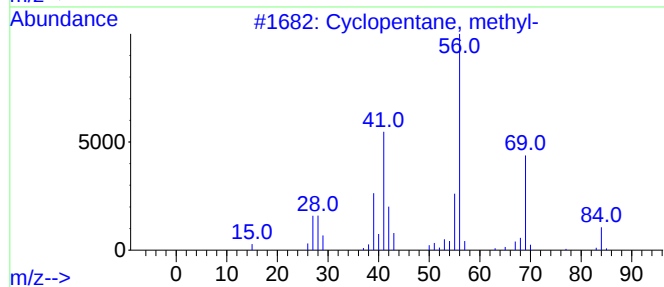
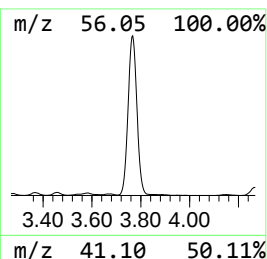
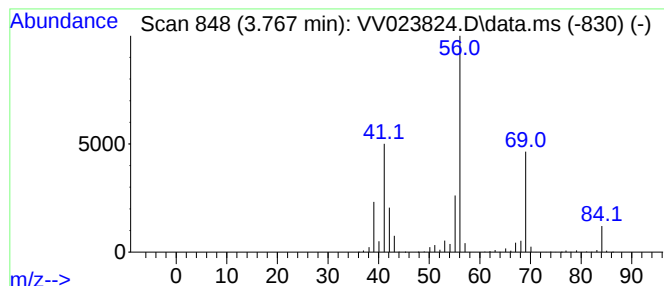
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Cyclic3.767 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.767	46.59 ug/L	3283240	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2			Cyclopentane, methyl-	84	C6H12	000096-37-7	91
3			Cyclohexane	84	C6H12	000110-82-7	80
4			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	80
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

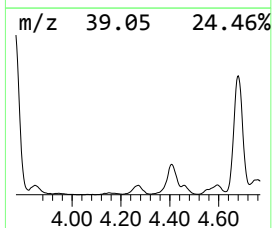
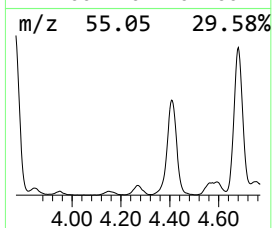
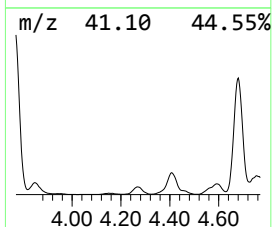
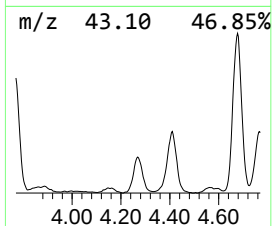
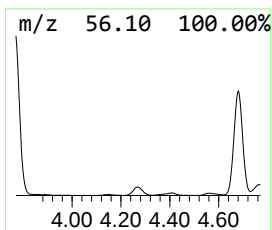
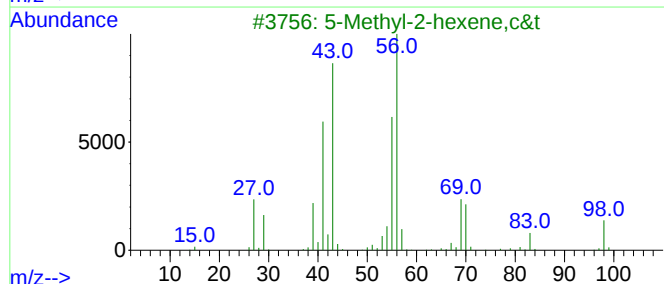
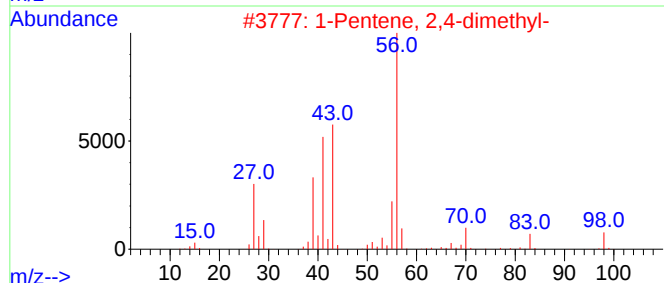
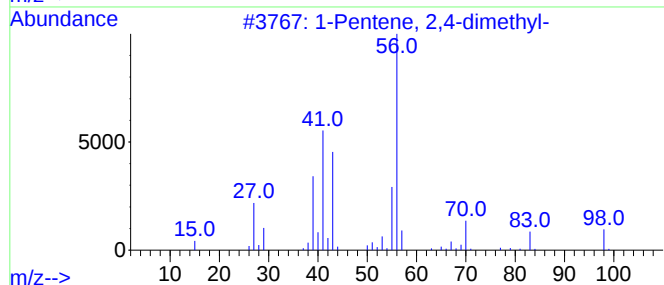
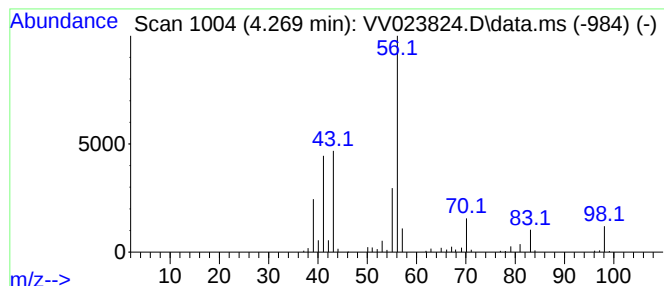
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.269	2.72 ug/L	191842	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	91
2		1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	87
3		5-Methyl-2-hexene,c&t	98	C7H14	003404-62-4	80
4		2-Hexene, 5-methyl-, (E)-	98	C7H14	007385-82-2	72
5		2(3H)-Furanone, dihydro-3,3-dime...	114	C6H10O2	003709-08-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

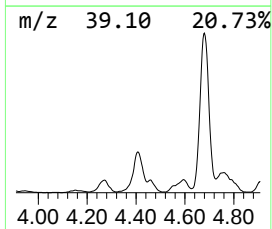
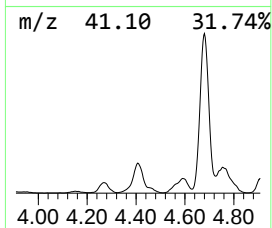
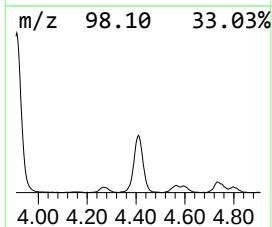
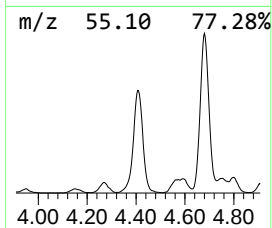
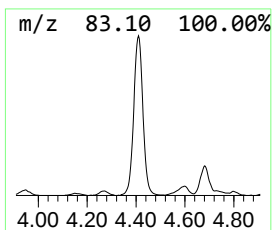
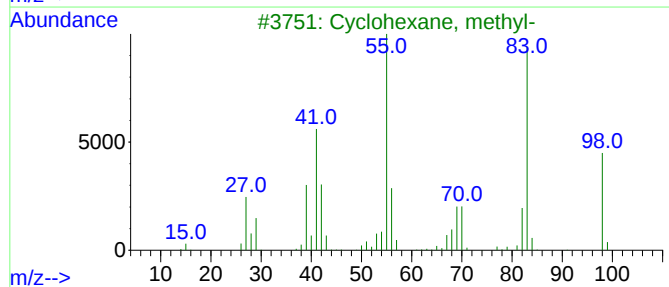
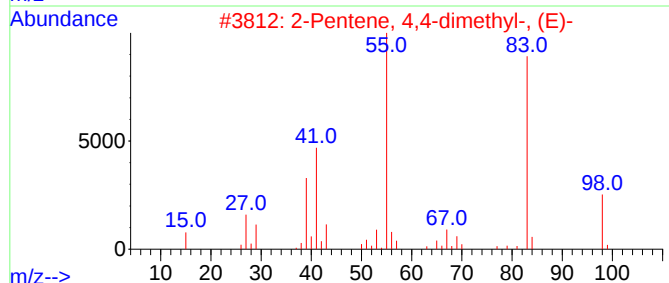
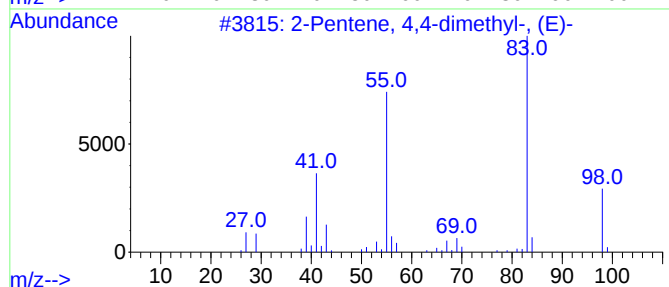
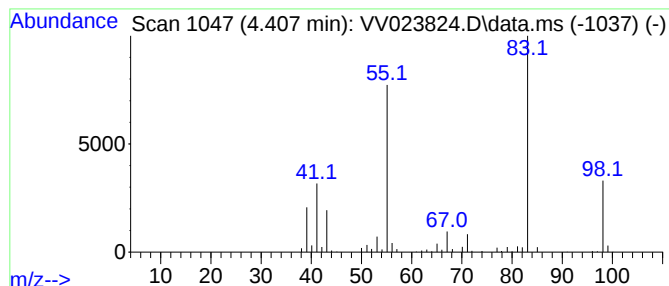
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.407	7.58 ug/L	534399	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14		000690-08-4	86
2	2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14		000690-08-4	83
3	Cyclohexane, methyl-	98	C7H14		000108-87-2	80
4	2-Pentene, 2,4-dimethyl-	98	C7H14		000625-65-0	80
5	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14		004914-92-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

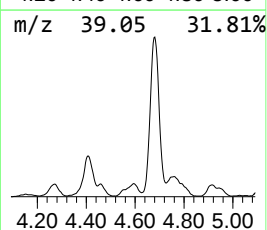
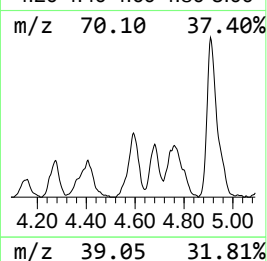
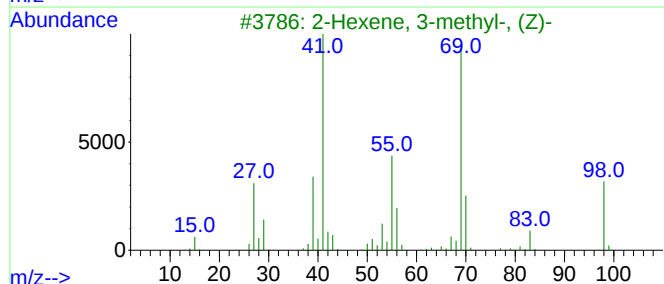
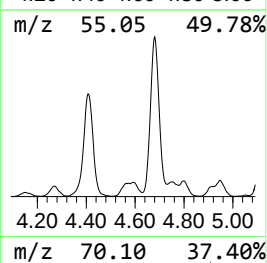
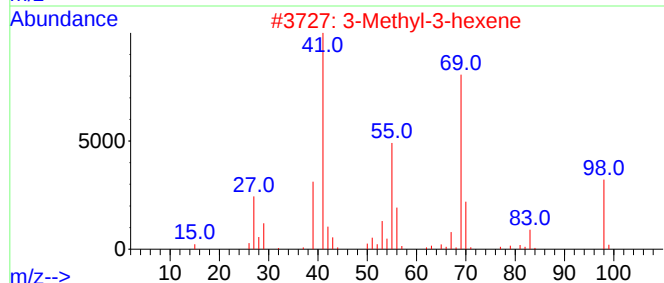
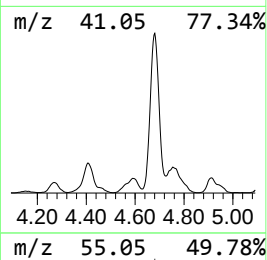
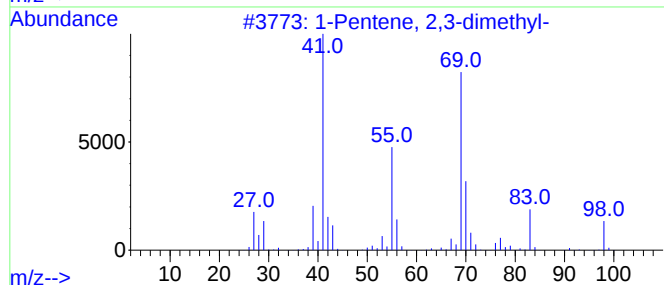
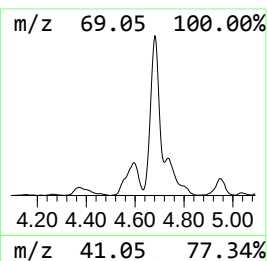
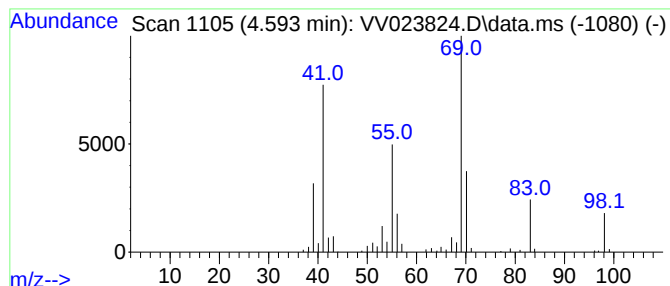
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.593	3.79 ug/L	267279	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	91
2			3-Methyl-3-hexene	98	C7H14	003404-65-7	90
3			2-Hexene, 3-methyl-, (Z)-	98	C7H14	010574-36-4	90
4			1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	87
5			1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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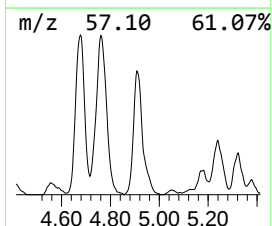
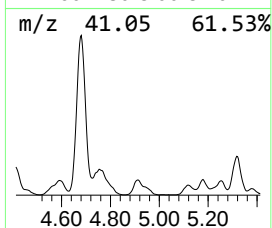
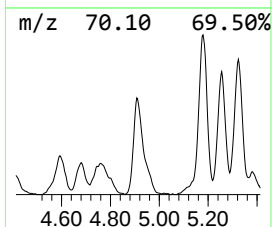
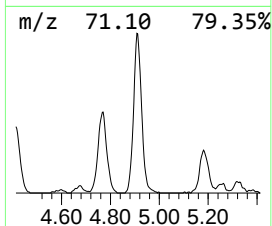
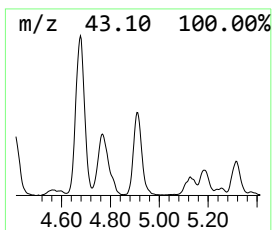
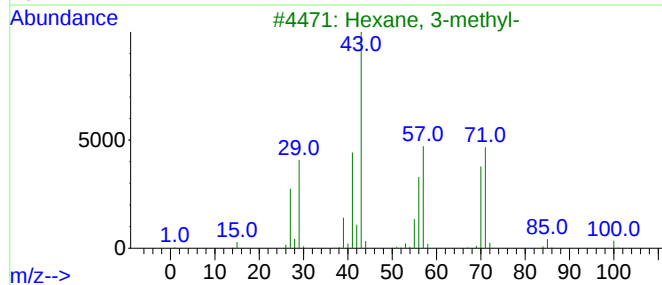
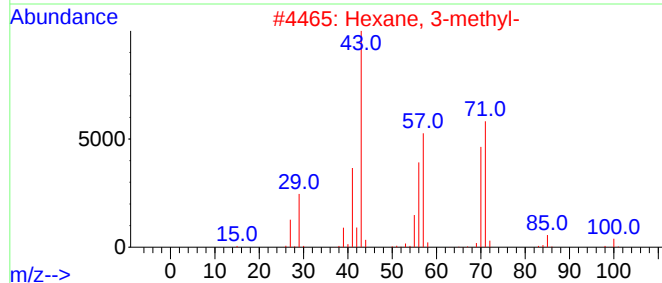
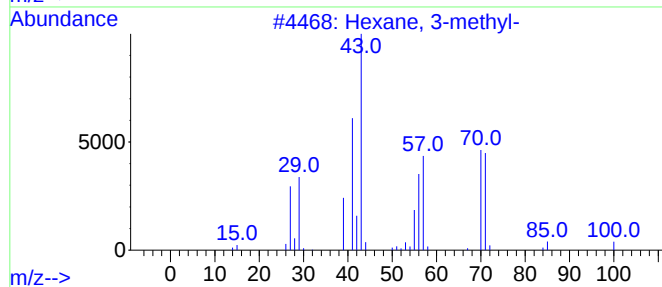
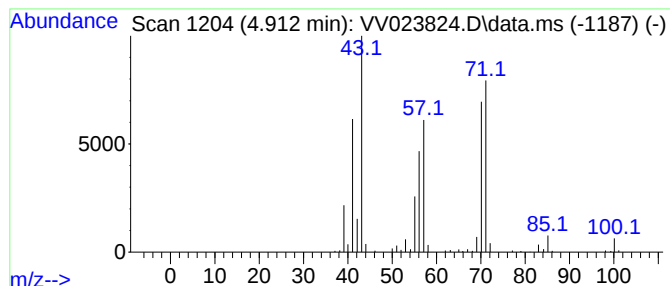
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.912	5.71 ug/L	402609	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-methyl-	100	C7H16	000589-34-4	95
2			Hexane, 3-methyl-	100	C7H16	000589-34-4	91
3			Hexane, 3-methyl-	100	C7H16	000589-34-4	90
4			Heptane	100	C7H16	000142-82-5	80
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

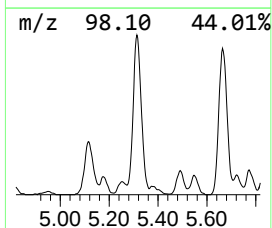
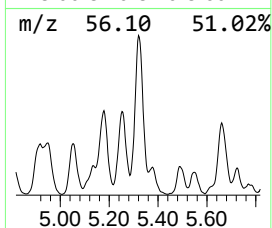
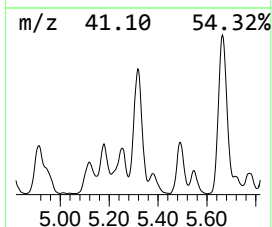
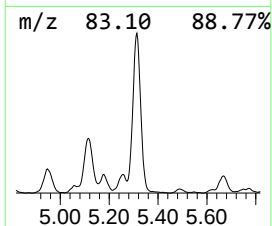
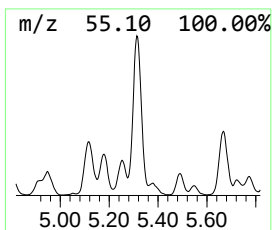
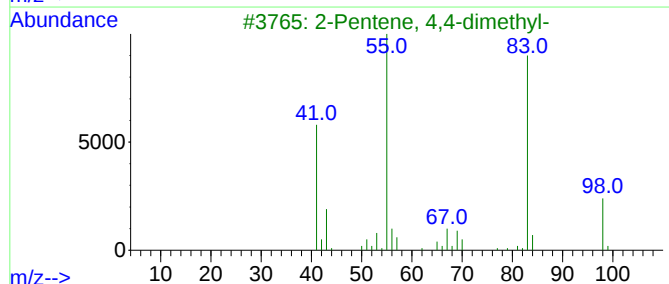
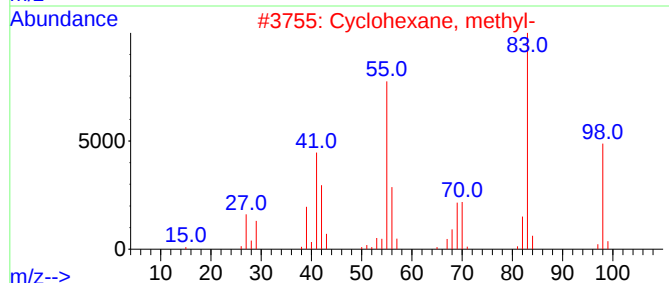
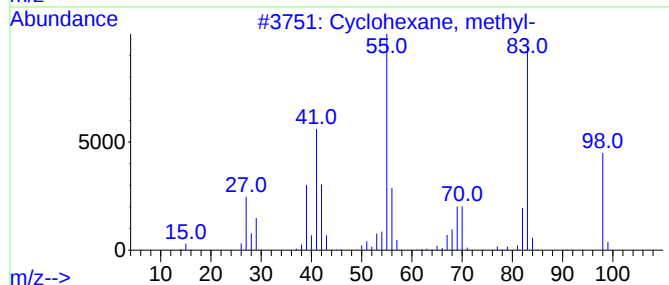
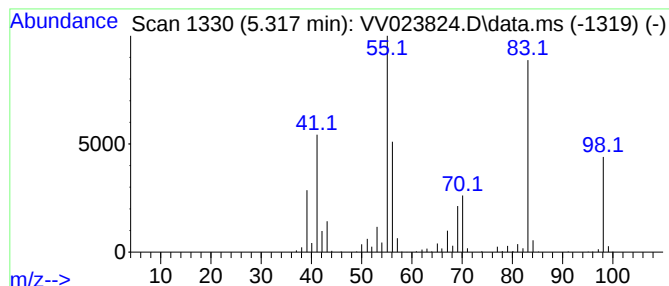
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Cyclic5.317 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.317	9.51 ug/L	669978	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, methyl-	98	C7H14	000108-87-2	72
2			Cyclohexane, methyl-	98	C7H14	000108-87-2	72
3			2-Pentene, 4,4-dimethyl-	98	C7H14	026232-98-4	68
4			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	68
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

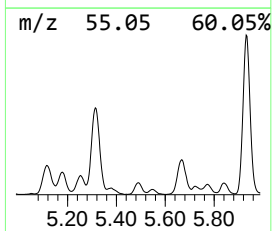
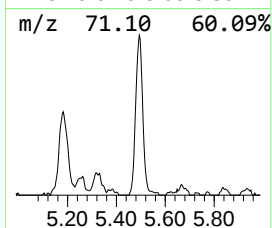
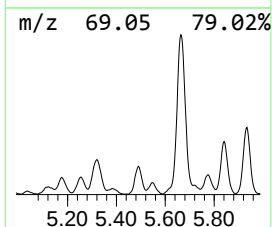
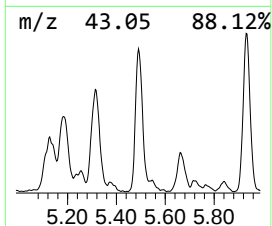
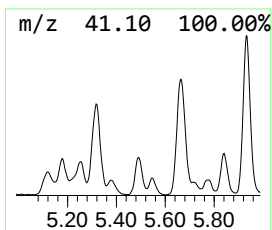
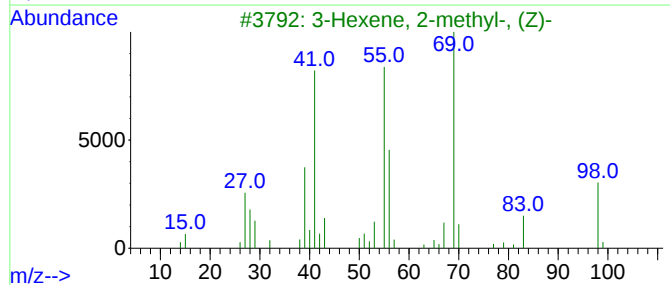
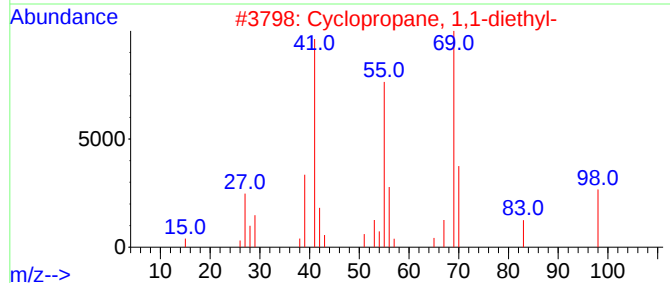
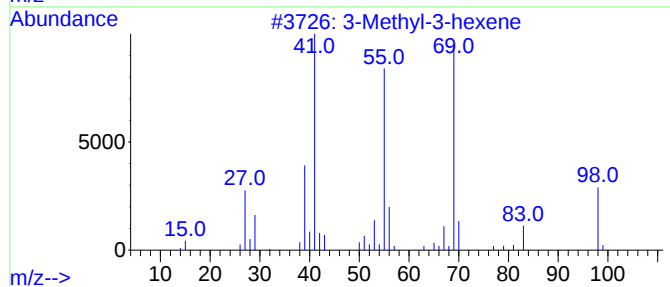
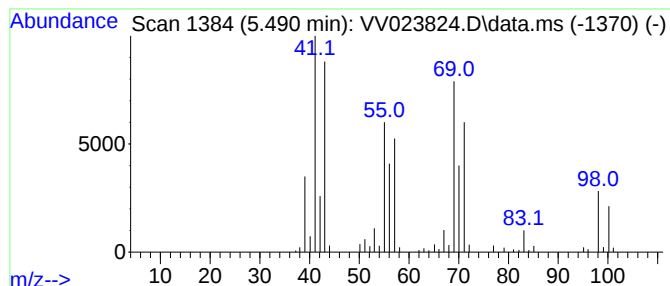
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.490	2.95 ug/L	208088	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Methyl-3-hexene	98	C7H14	003404-65-7	86
2		Cyclopropane, 1,1-diethyl-	98	C7H14	001003-19-6	64
3		3-Hexene, 2-methyl-, (Z)-	98	C7H14	015840-60-5	55
4		Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	52
5		3-Hexene, 3-methyl-, (Z)-	98	C7H14	004914-89-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

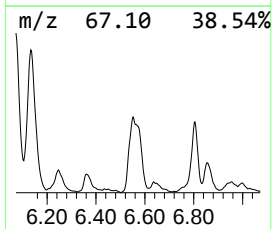
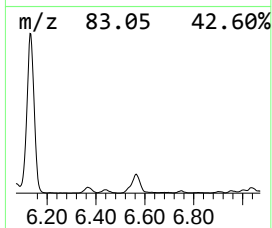
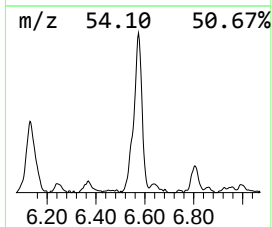
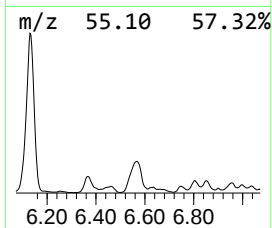
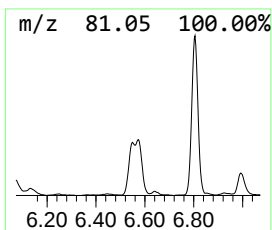
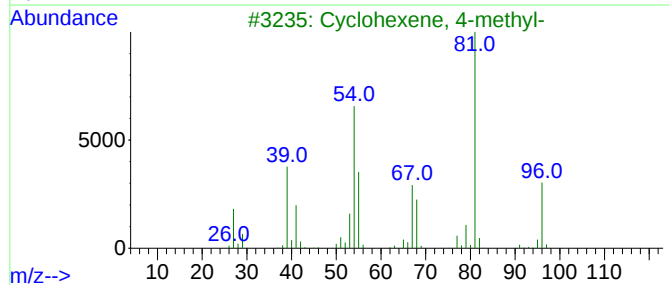
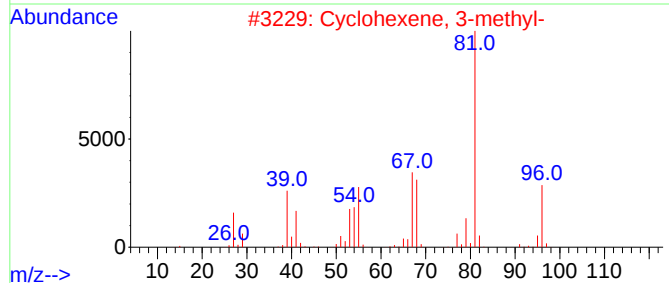
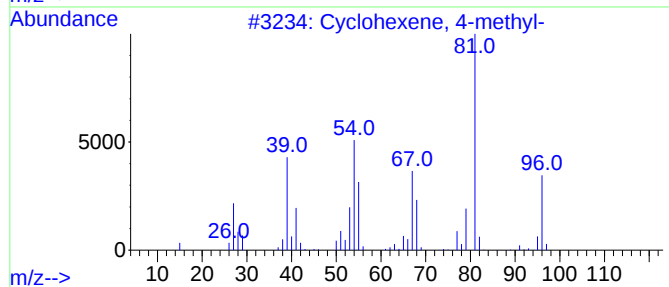
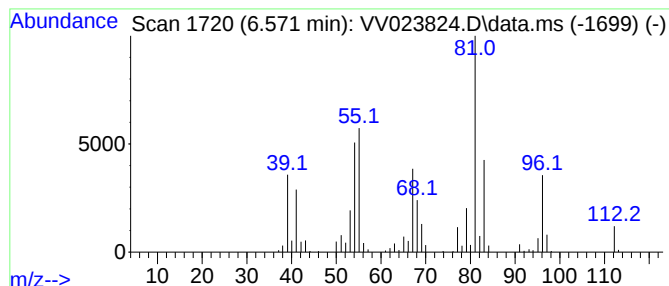
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Cyclohexene, 4-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.571	6.83 ug/L	481239	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	95
2			Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	64
3			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	64
4			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	60
5			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

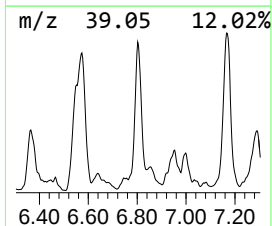
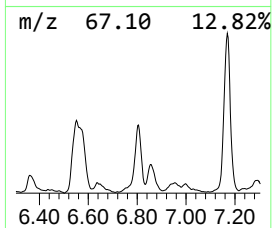
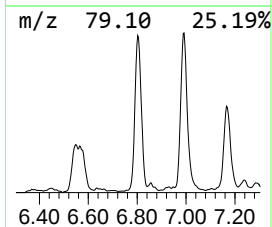
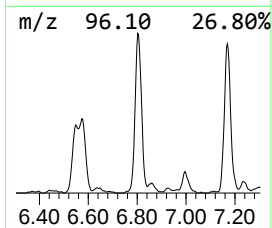
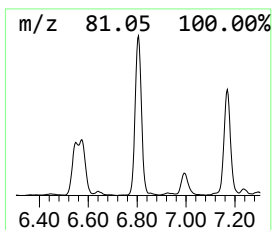
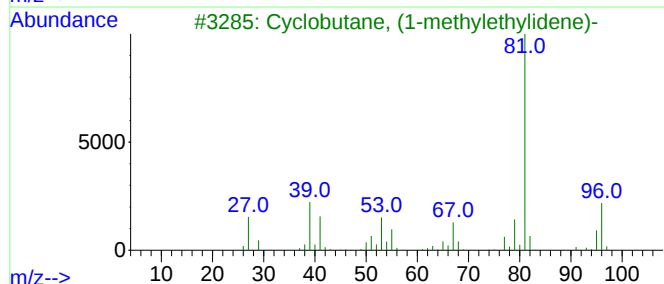
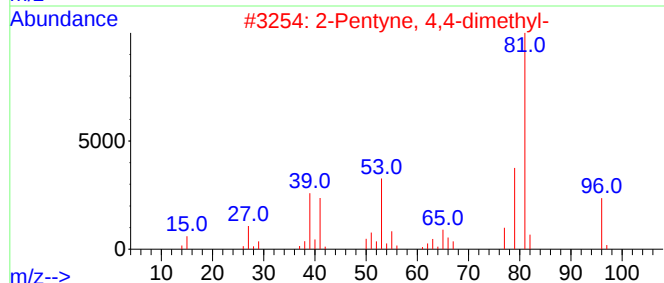
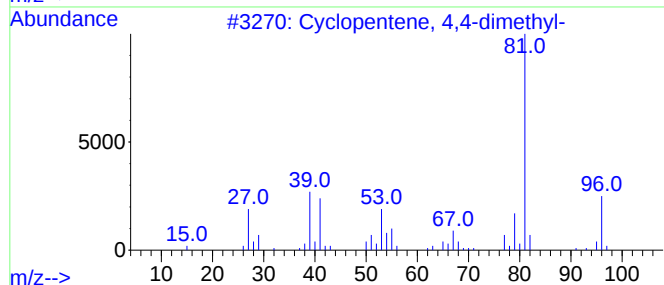
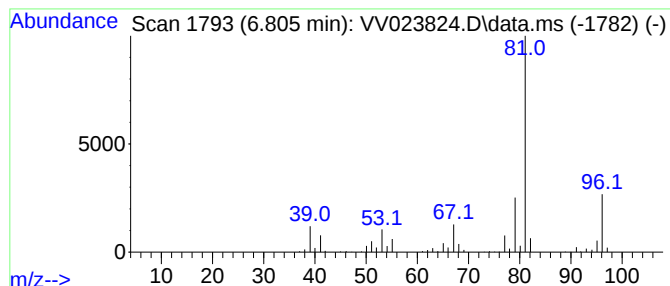
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Cyclopentene, 4,4-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.805	4.50 ug/L	317050	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentene, 4,4-dimethyl-	96	C7H12	019037-72-0	87
2		2-Pentyne, 4,4-dimethyl-	96	C7H12	000999-78-0	87
3		Cyclobutane, (1-methylethylidene)-	96	C7H12	001528-22-9	83
4		Cyclopentene, 1,5-dimethyl-	96	C7H12	016491-15-9	80
5		1,4-Pentadiene, 3,3-dimethyl-	96	C7H12	001112-35-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

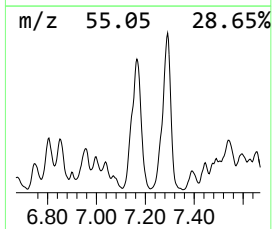
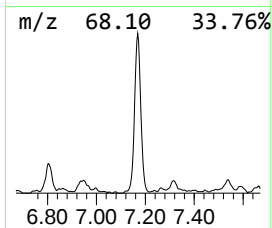
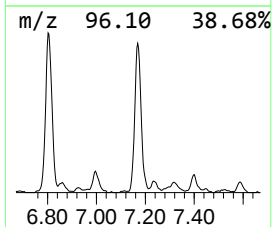
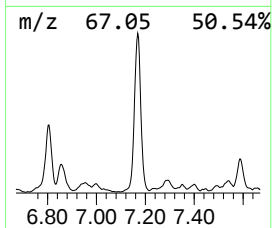
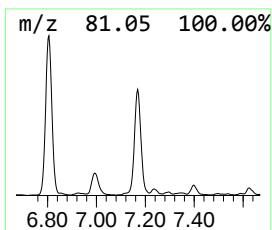
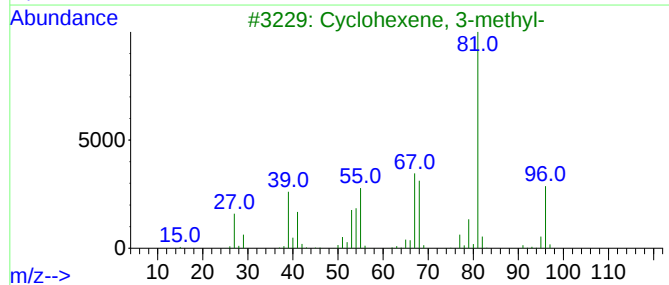
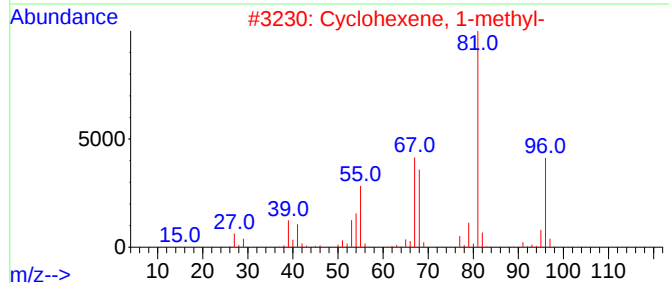
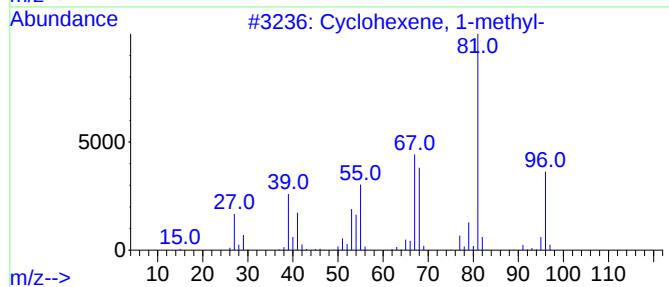
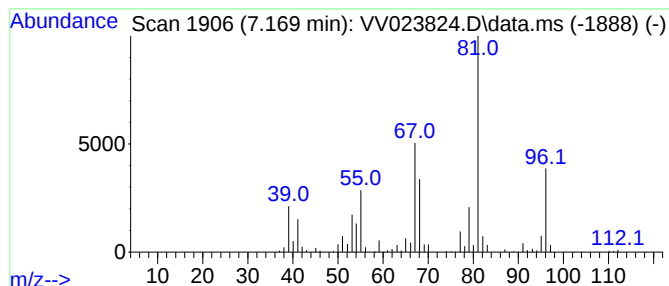
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Cyclohexene, 1-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.169	6.33 ug/L	446231	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	94
2			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	93
3			Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	90
4			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	87
5			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

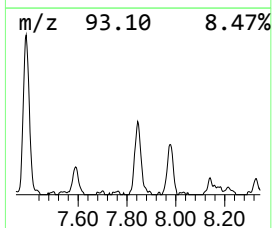
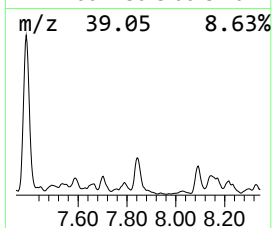
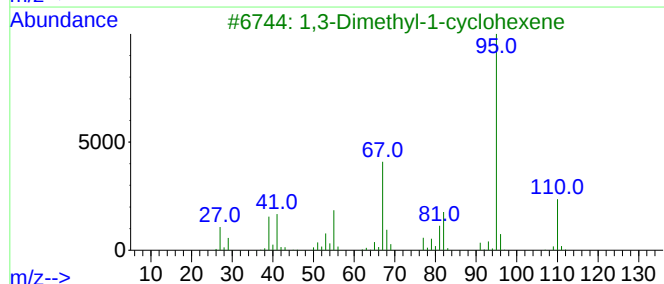
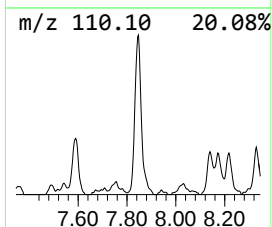
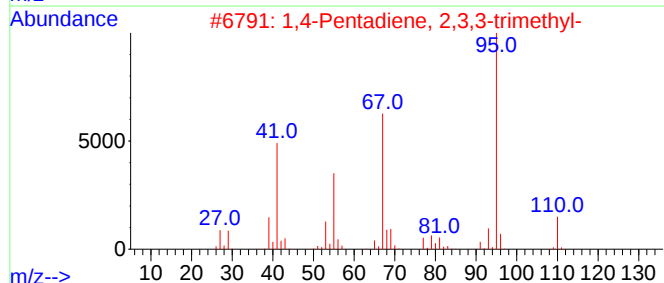
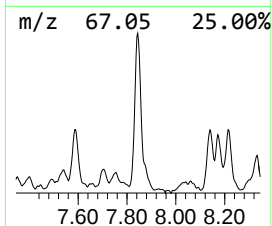
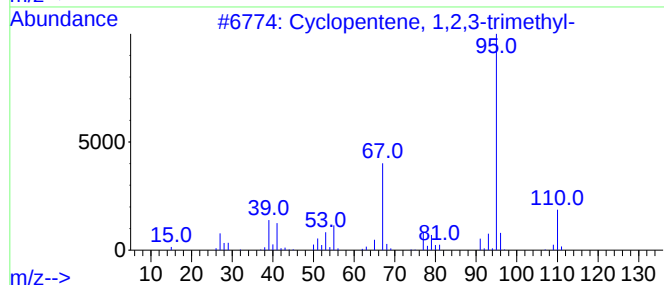
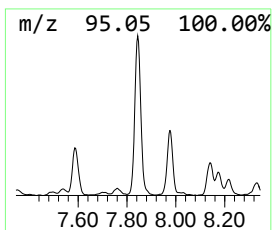
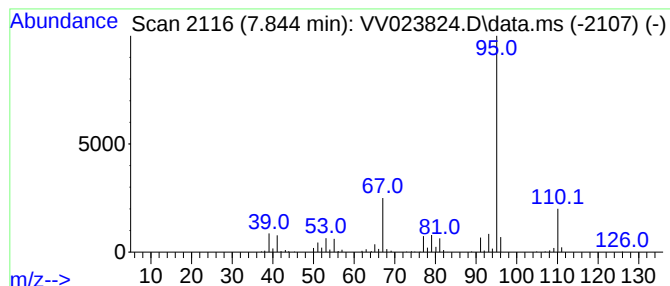
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Cyclopentene, 1,2,3-trimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.844	3.12 ug/L	253193	Chlorobenzene-d5	8.854

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	87
2		1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	78
3		1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	72
4		1-(3H-Imidazol-4-yl)-ethanone	110	C5H6N2O	061985-25-9	72
5		1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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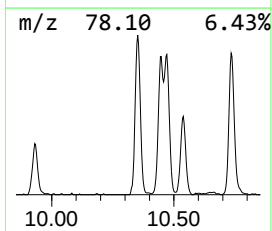
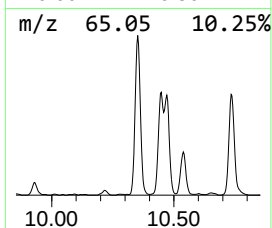
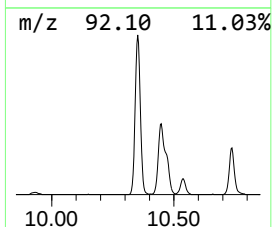
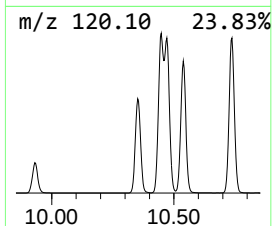
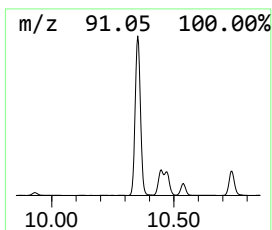
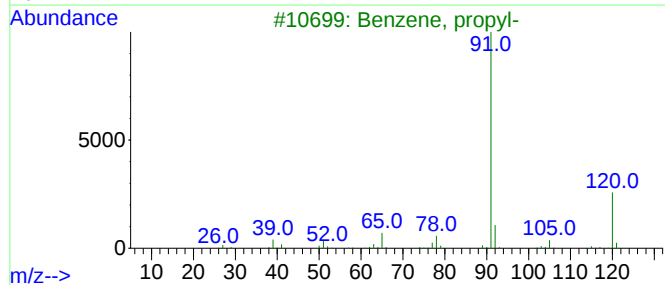
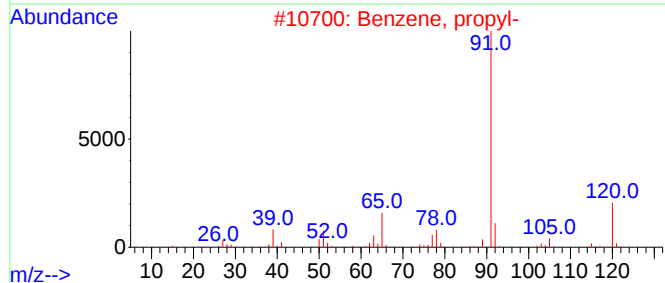
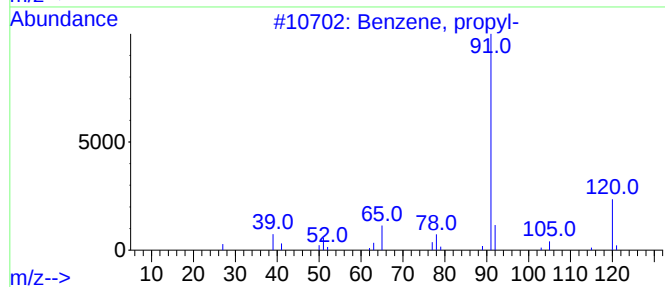
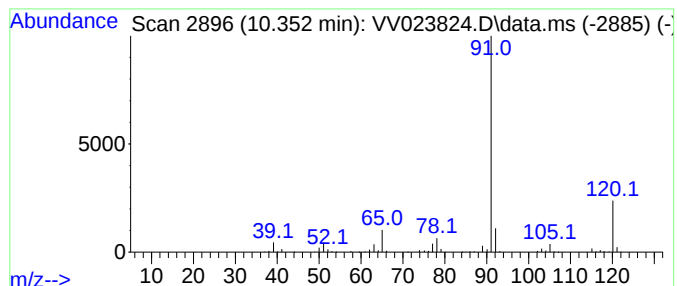
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzene, propyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.352	8.97 ug/L	1027300	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	94
2			Benzene, propyl-	120	C9H12	000103-65-1	91
3			Benzene, propyl-	120	C9H12	000103-65-1	90
4			Benzene, propyl-	120	C9H12	000103-65-1	90
5			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

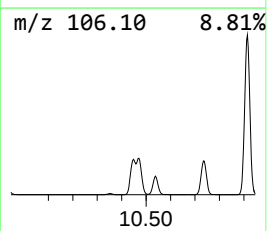
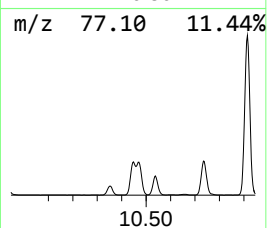
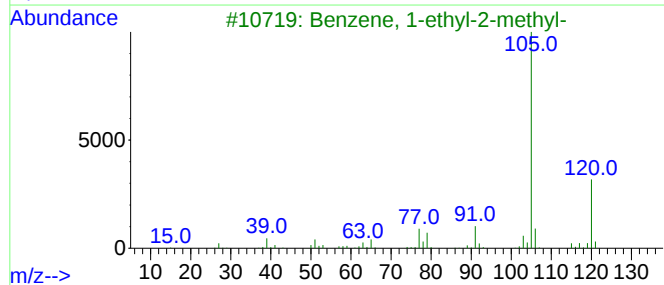
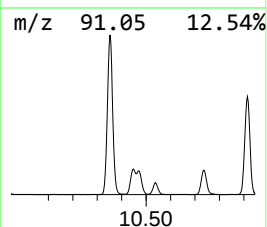
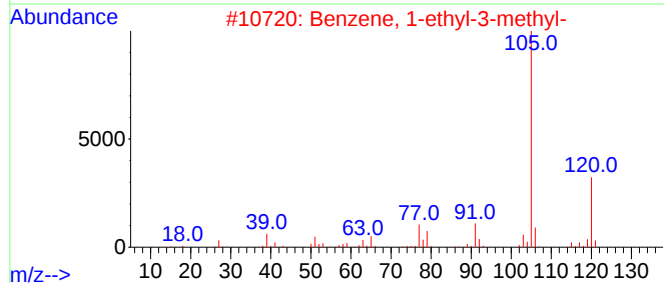
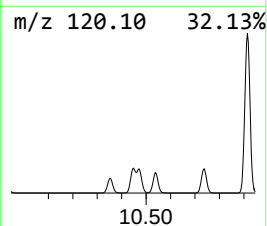
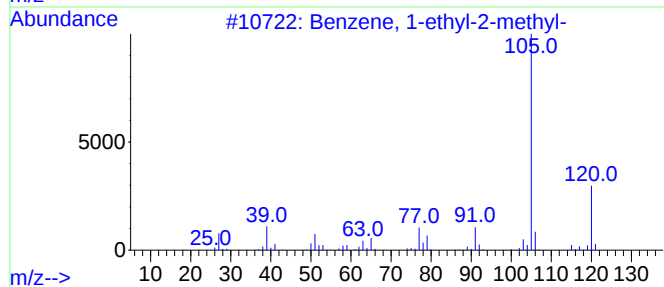
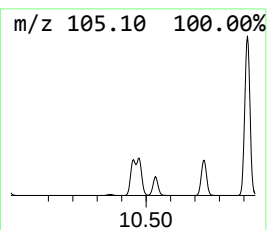
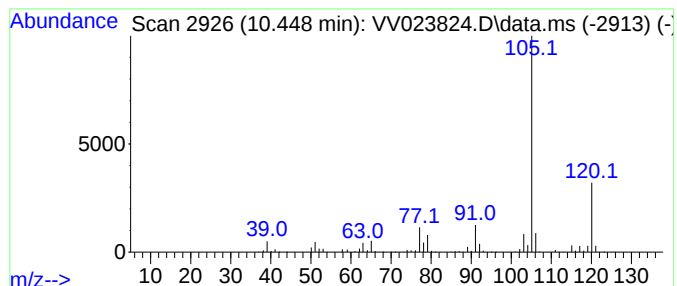
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.448	13.56 ug/L	1552820	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

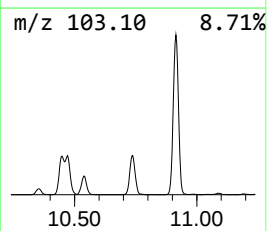
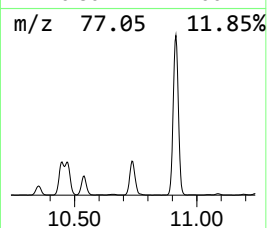
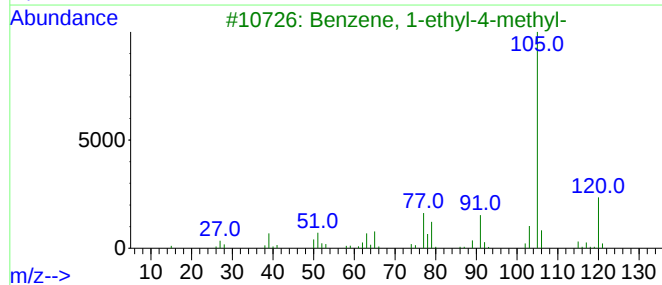
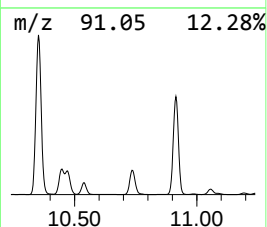
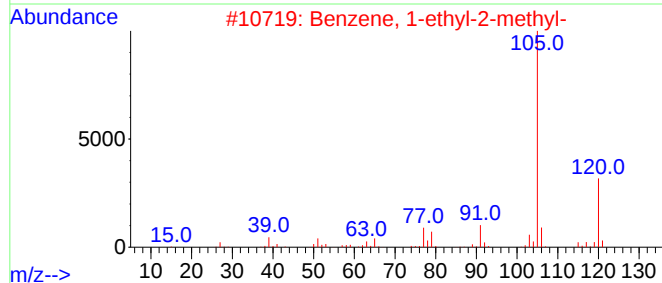
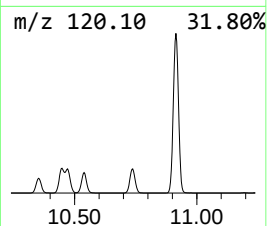
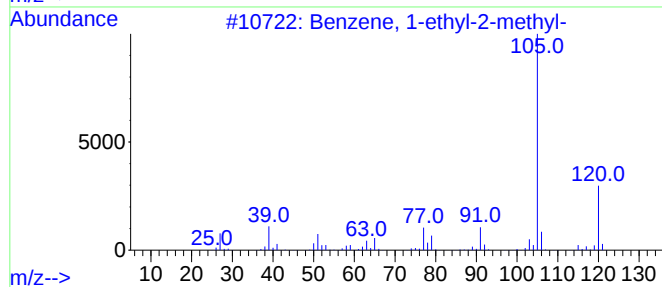
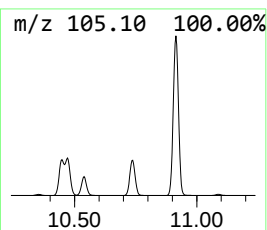
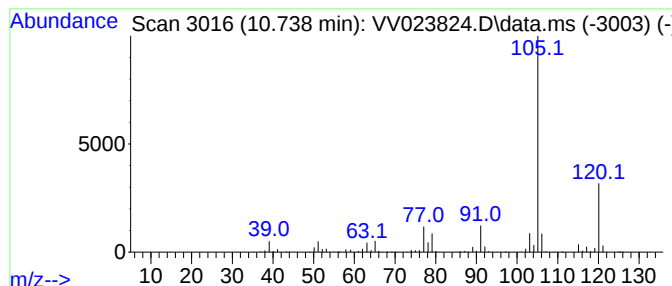
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Benzene, 1-ethyl-3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.738	14.78 ug/L	1692780	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5			Mesitylene	120	C9H12	000108-67-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

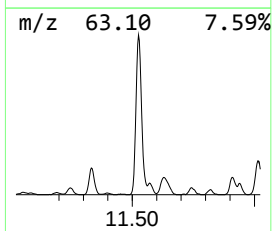
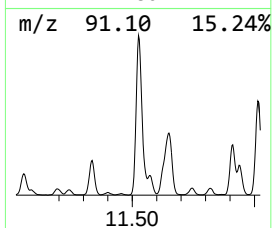
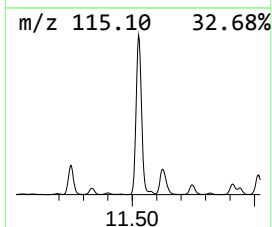
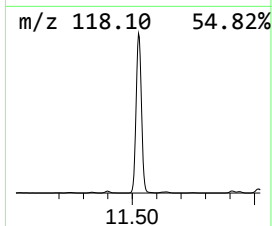
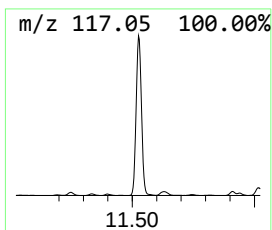
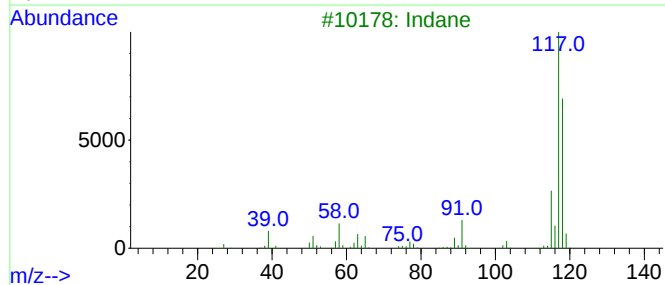
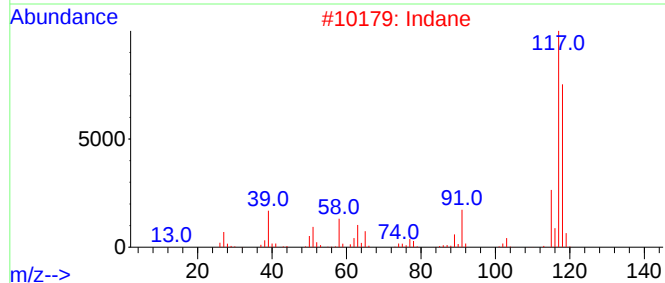
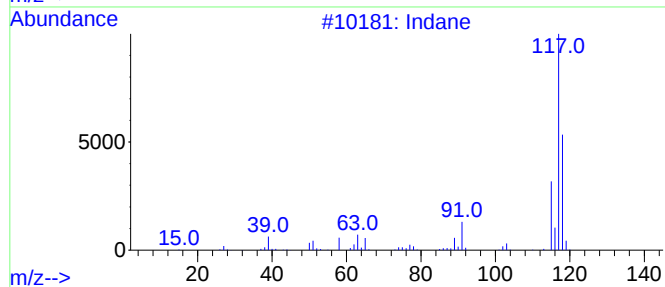
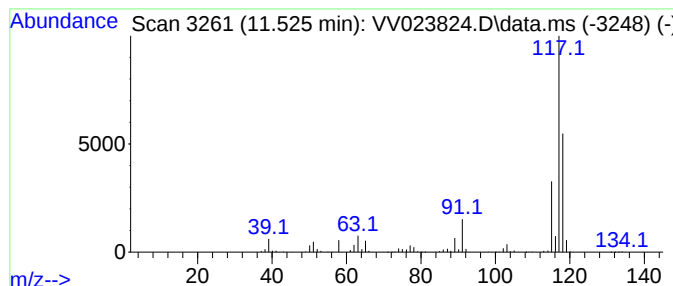
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.525	24.56 ug/L	2812780	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	93
2	Indane			118	C9H10	000496-11-7	91
3	Indane			118	C9H10	000496-11-7	87
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	83
5	Deltacyclene			118	C9H10	007785-10-6	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

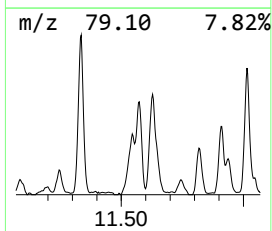
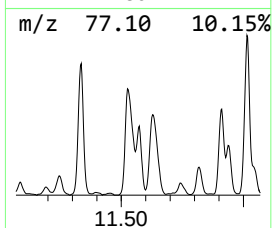
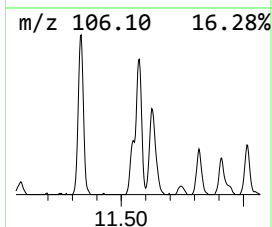
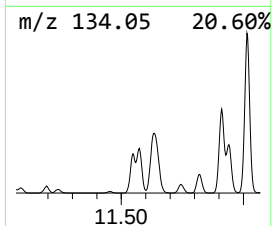
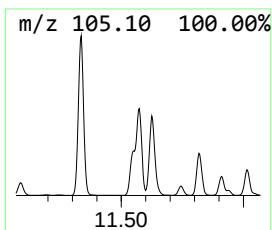
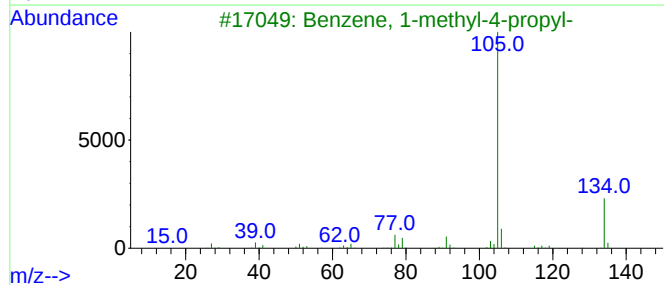
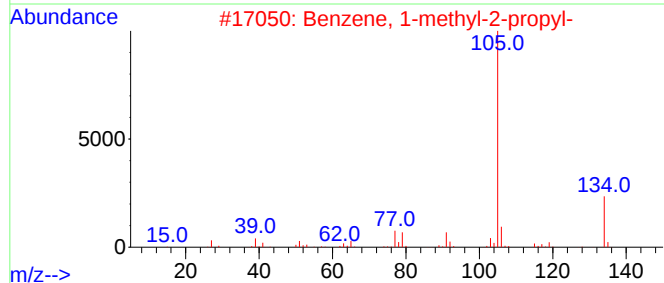
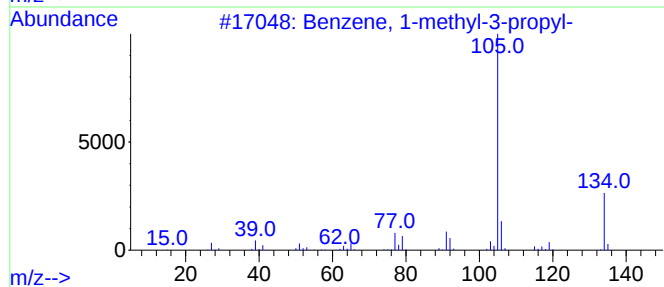
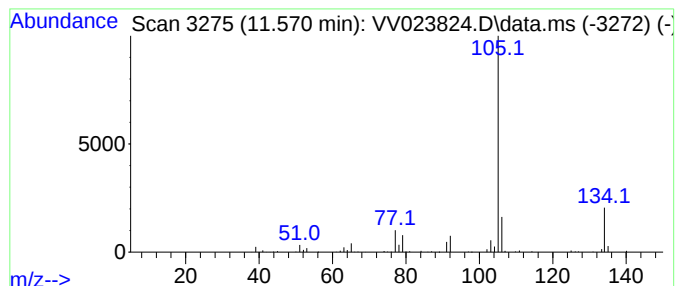
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Benzene, 1-methyl-3-propyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.570	2.85 ug/L	326169	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	86
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	86
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	86
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

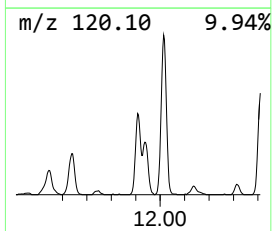
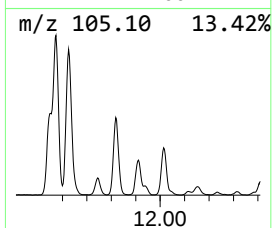
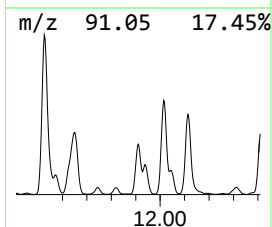
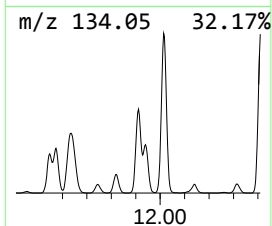
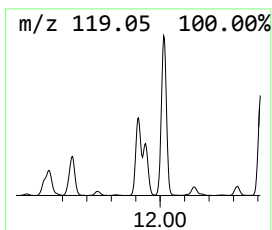
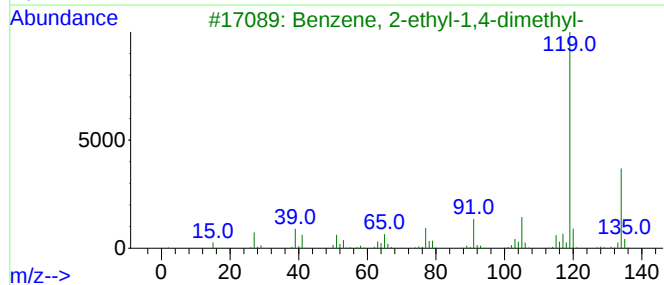
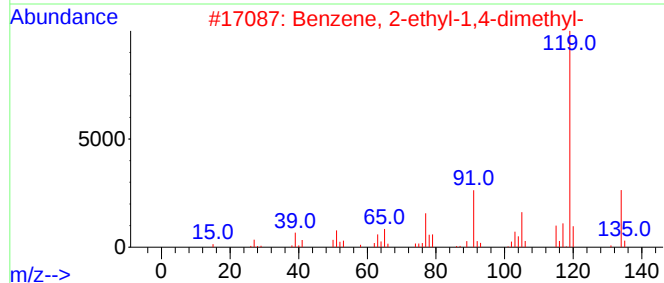
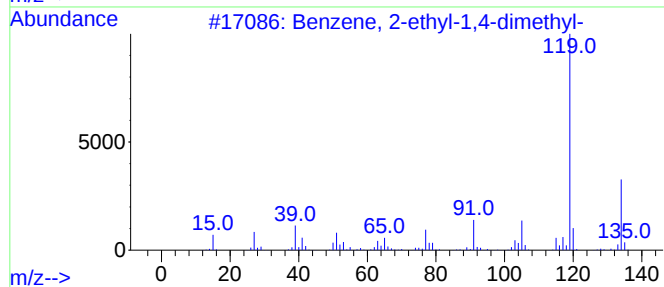
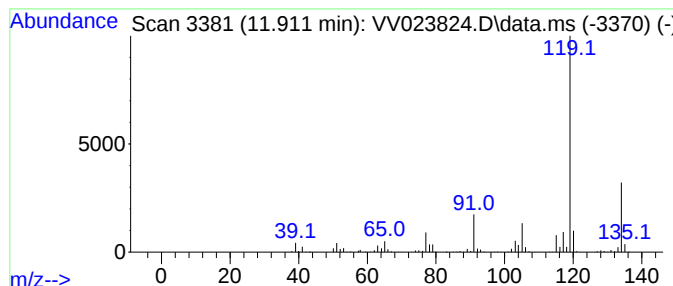
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.911	5.64 ug/L	645981	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

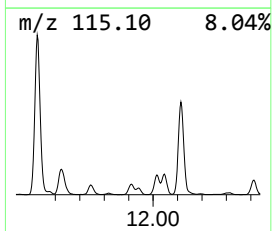
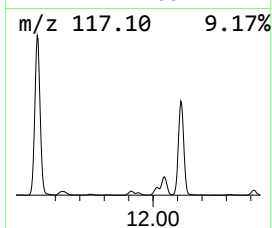
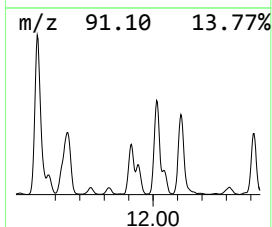
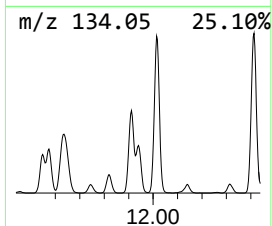
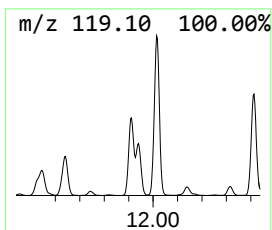
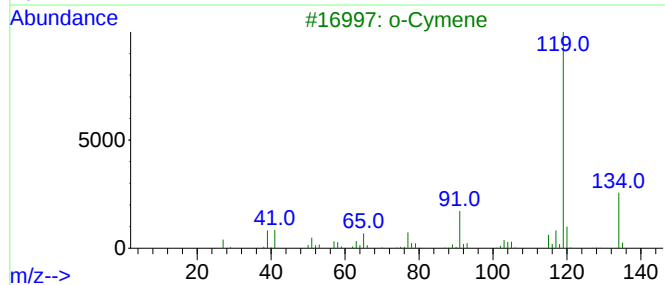
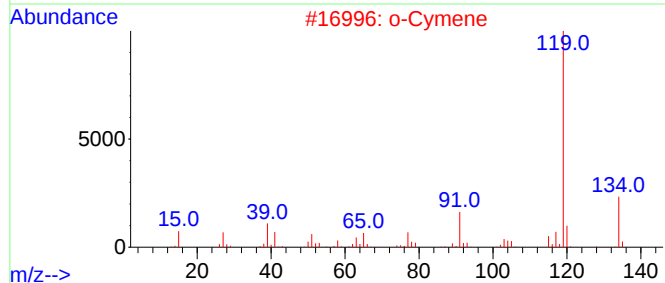
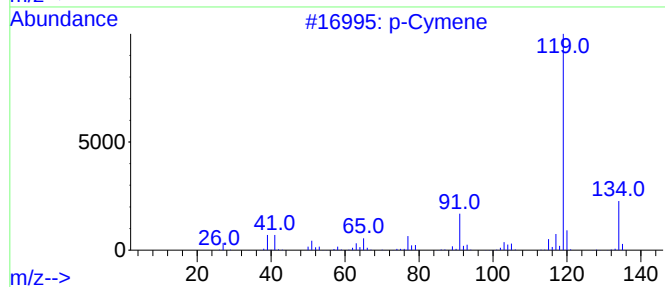
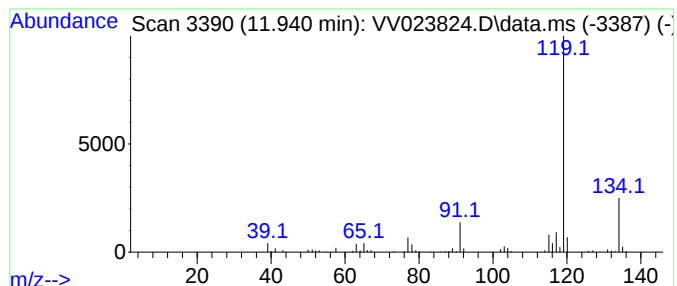
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 p-Cymene Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.940	2.59 ug/L	296270	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	91
2			o-Cymene	134	C10H14	000527-84-4	91
3			o-Cymene	134	C10H14	000527-84-4	91
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

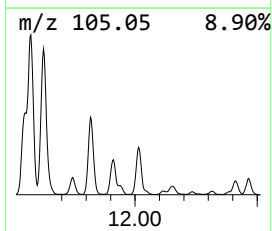
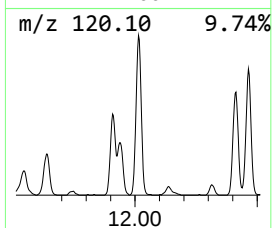
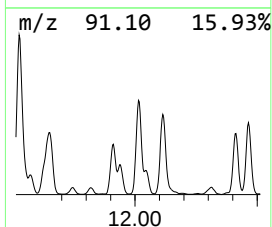
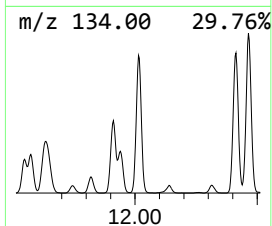
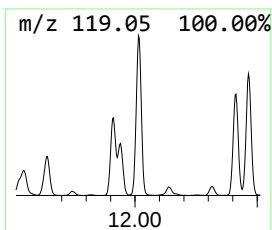
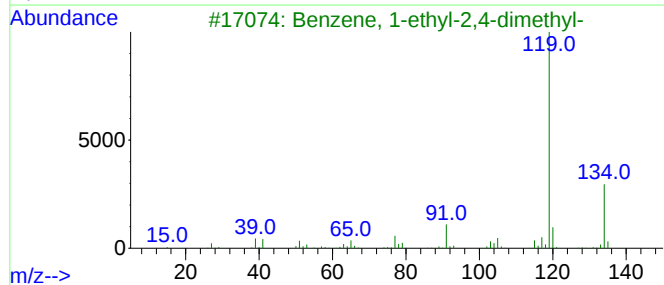
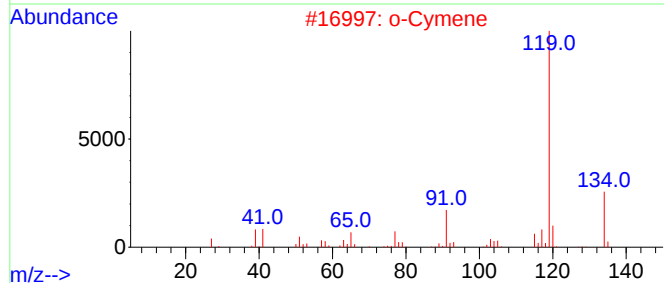
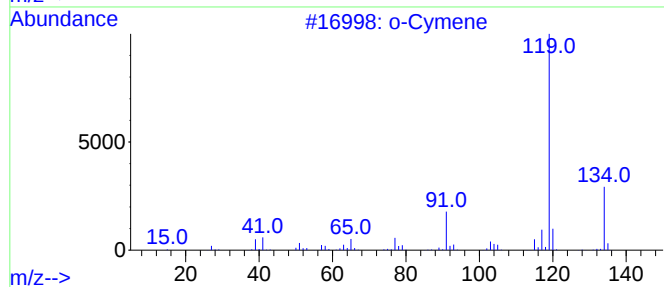
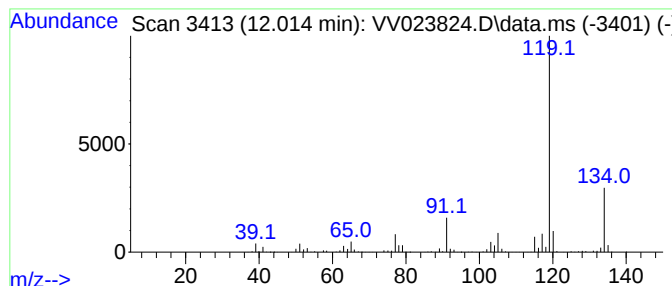
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 o-Cymene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.014	10.96 ug/L	1255190	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			o-Cymene	134	C10H14	000527-84-4	97
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
5			p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

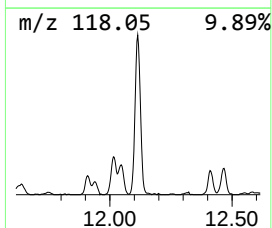
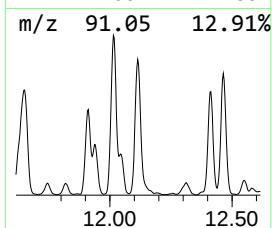
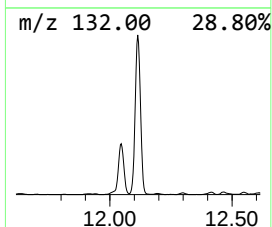
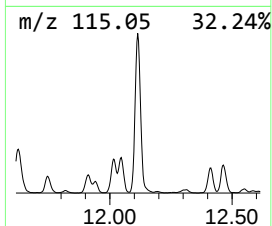
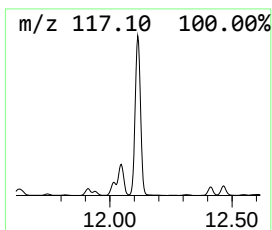
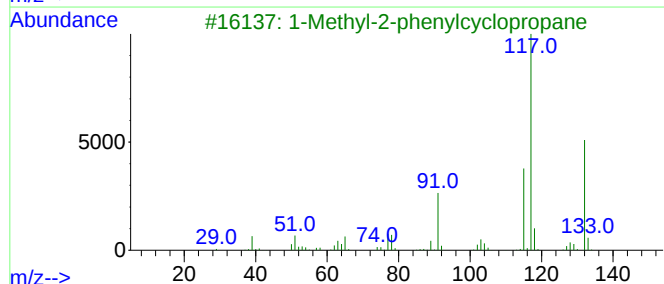
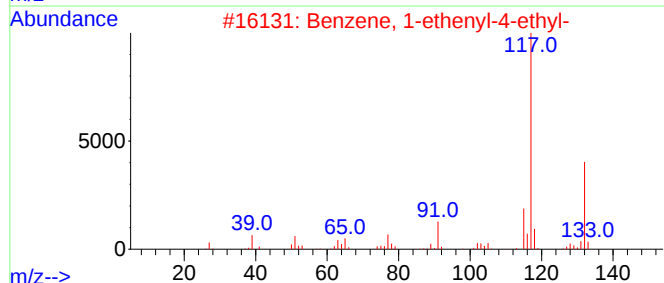
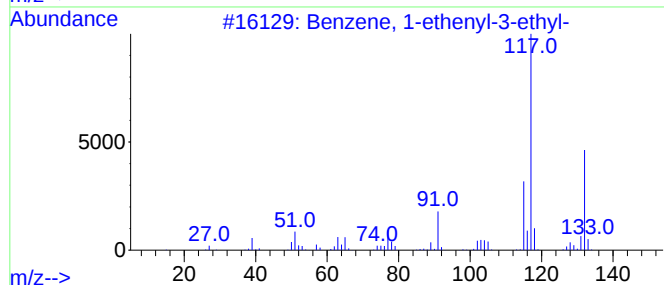
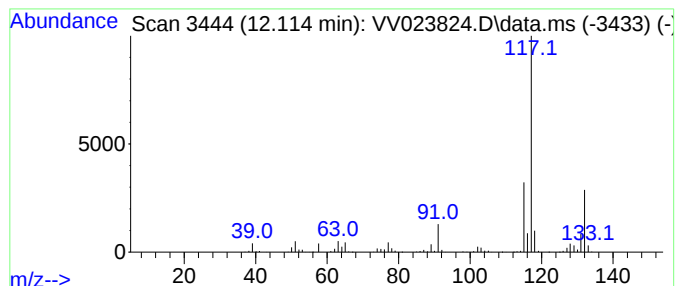
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.114	12.80 ug/L	1466420	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	90
4			Indan, 1-methyl-	132	C10H12	000767-58-8	90
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

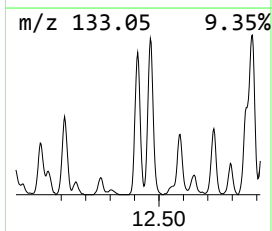
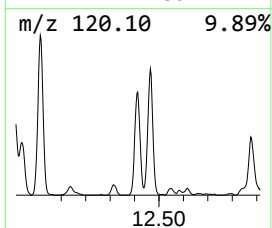
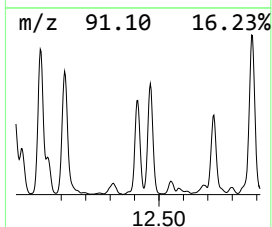
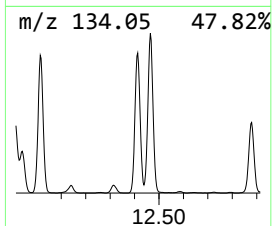
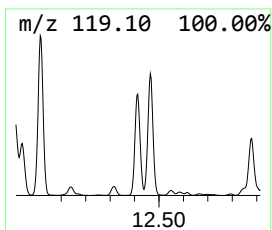
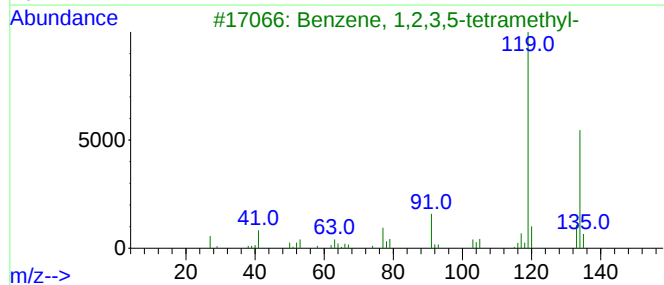
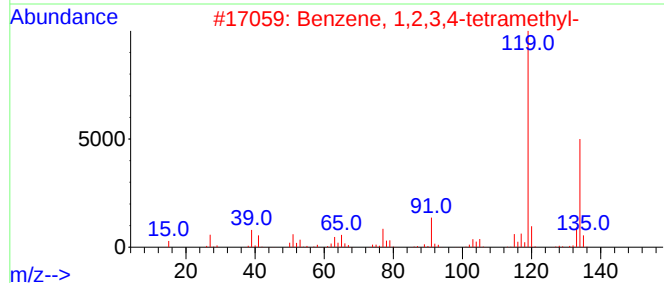
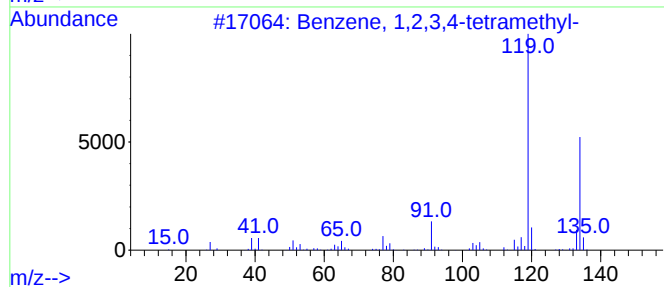
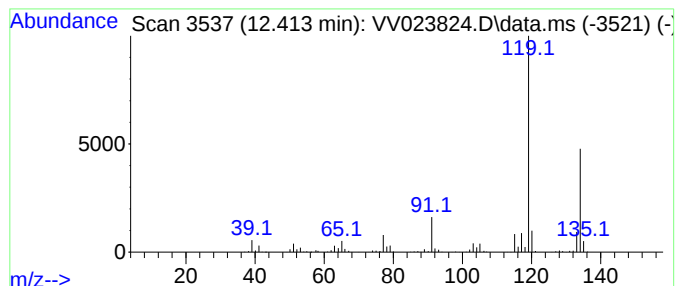
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.413	7.50 ug/L	858686	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

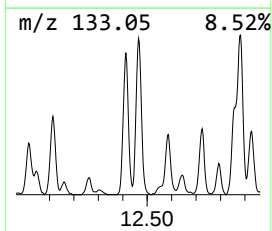
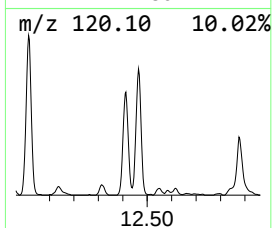
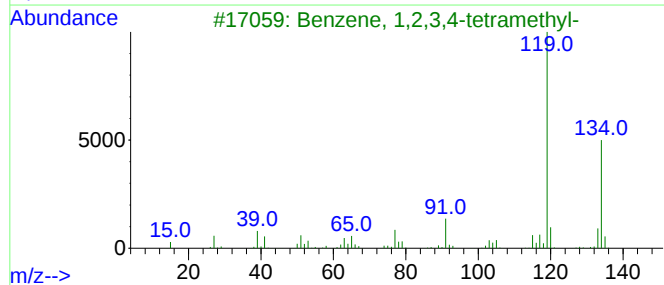
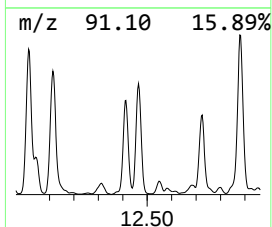
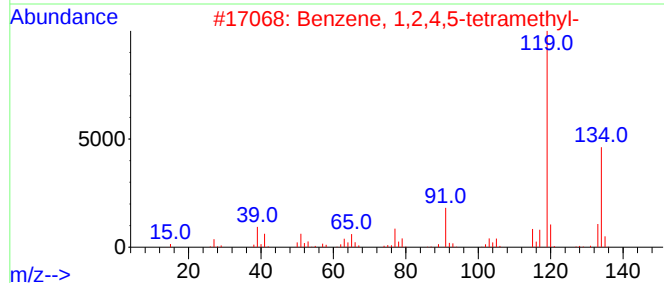
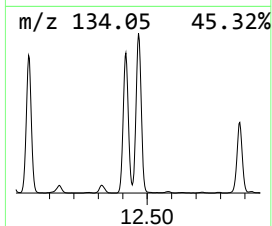
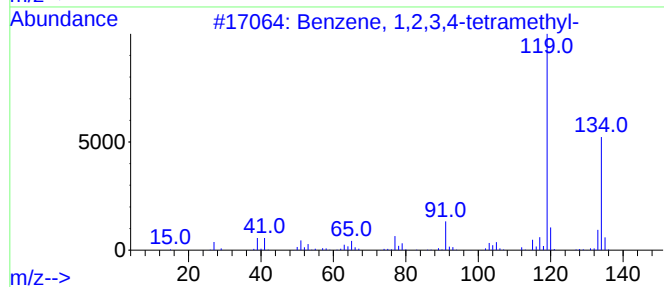
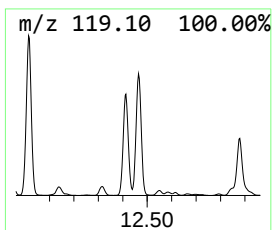
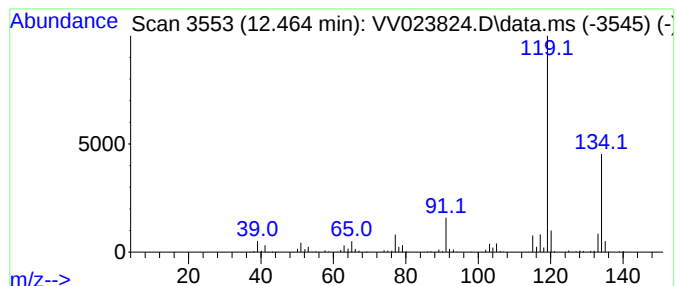
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.464	8.81 ug/L	1008460	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

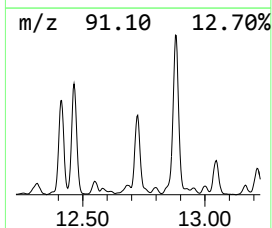
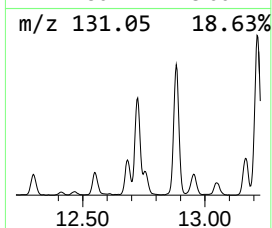
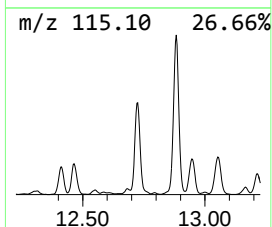
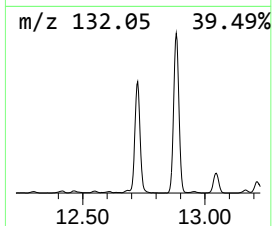
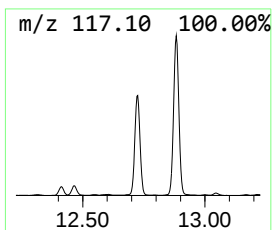
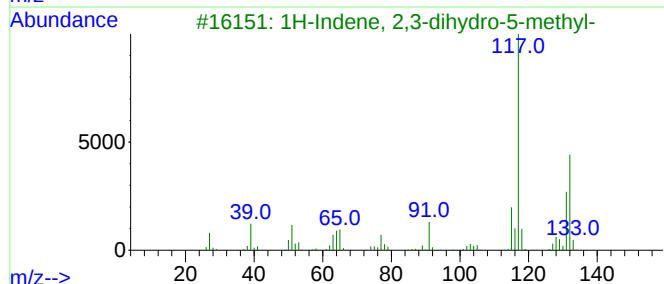
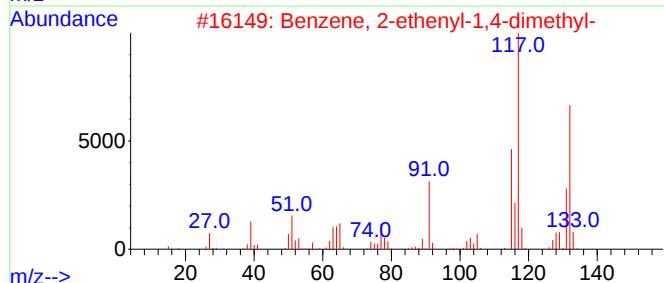
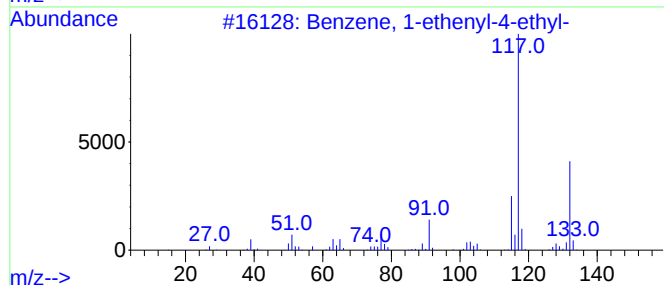
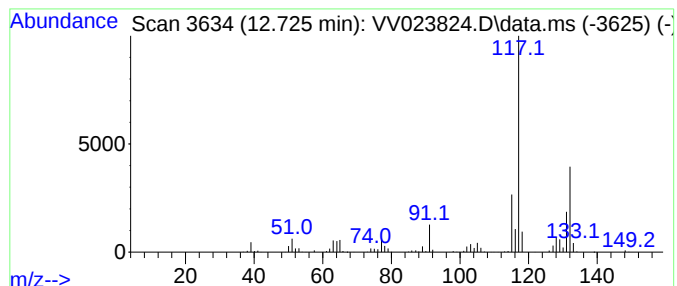
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.725	8.83 ug/L	1011720	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

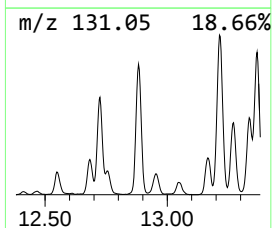
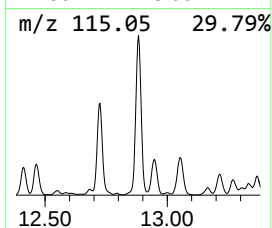
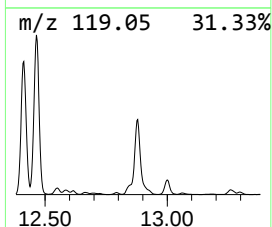
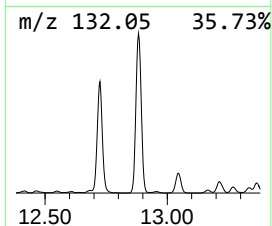
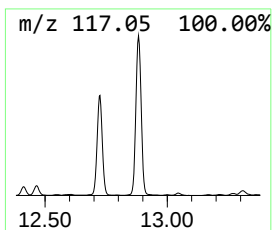
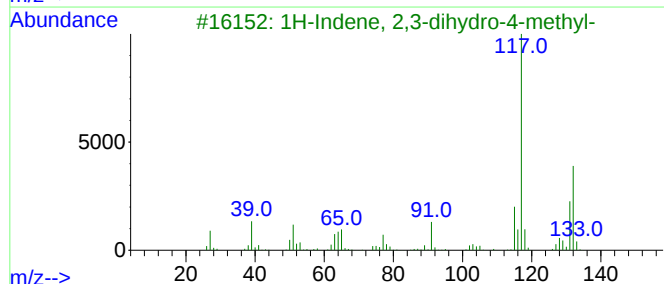
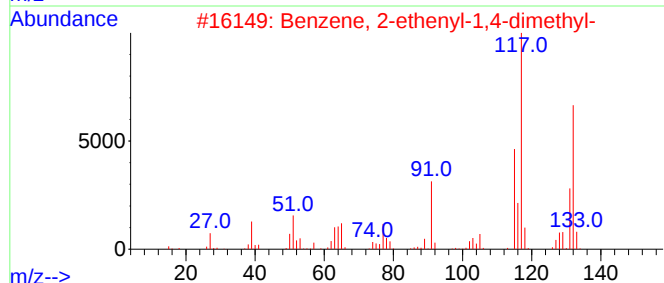
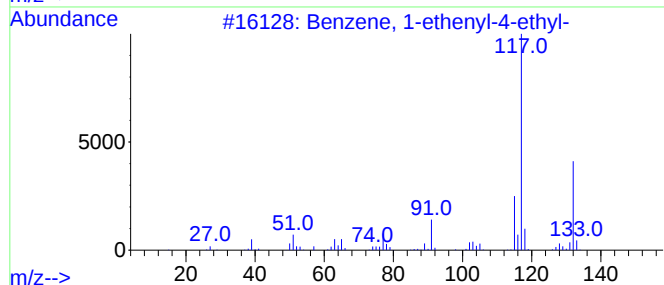
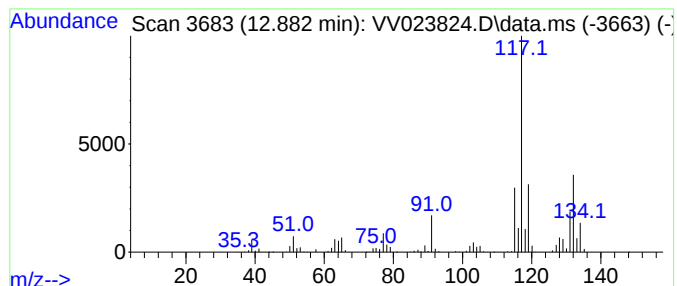
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.882	17.96 ug/L	2057260	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

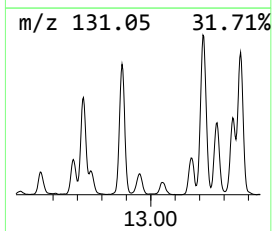
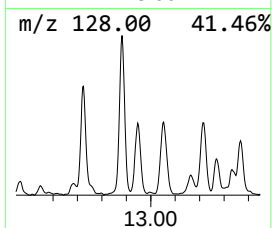
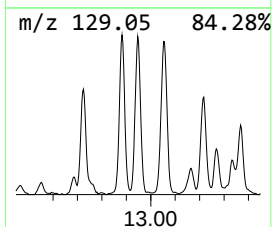
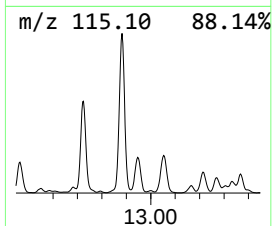
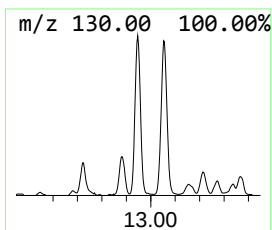
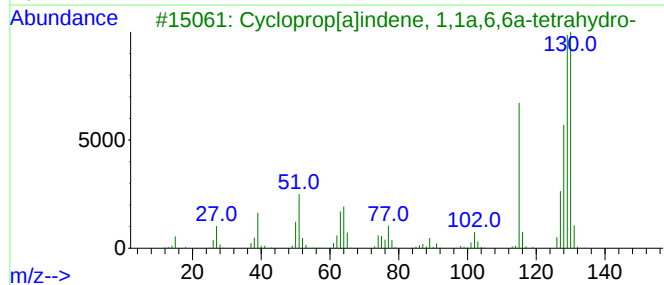
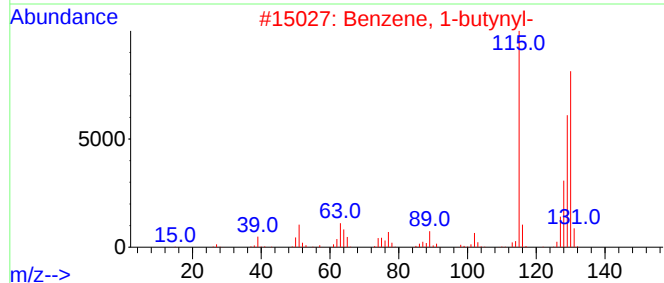
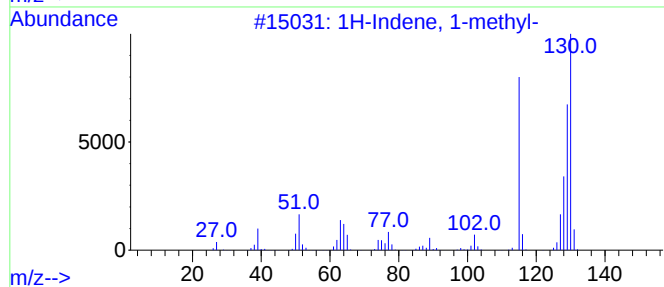
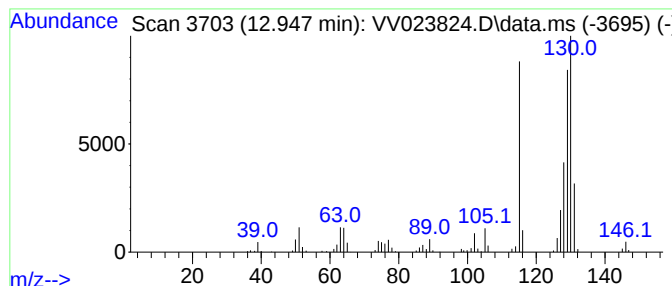
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 1H-Indene, 1-methyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.947	1.98 ug/L	227285	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	93
2			Benzene, 1-butynyl-	130	C10H10	000622-76-4	93
3			Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	89
4			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	87
5			Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

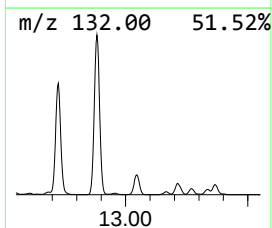
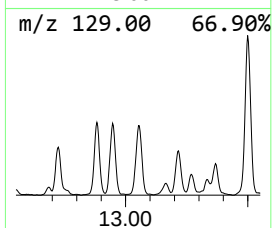
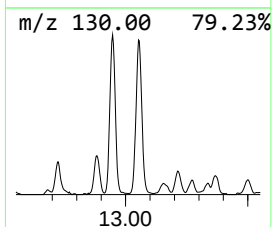
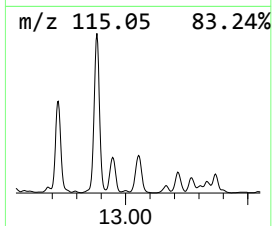
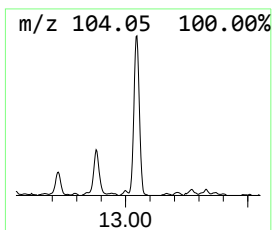
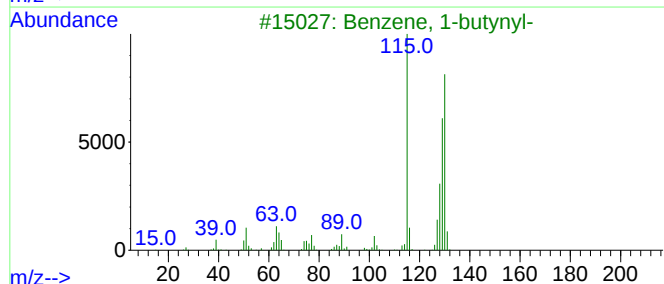
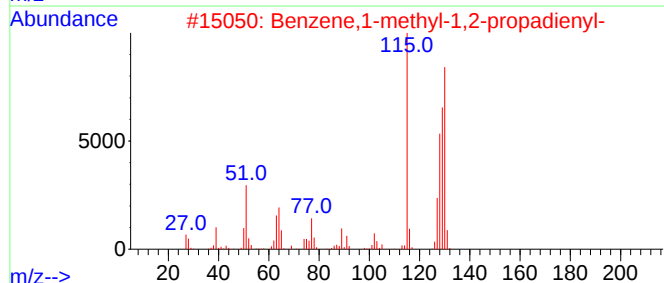
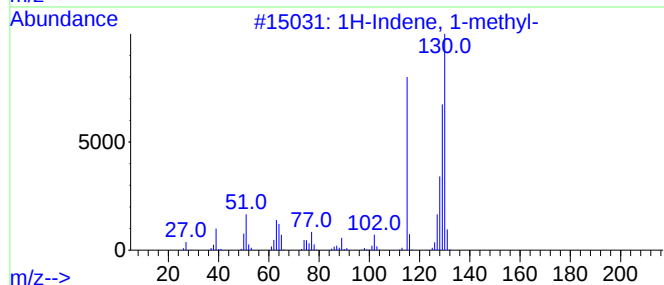
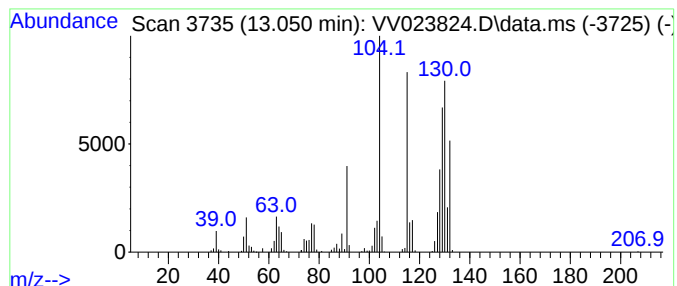
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 Benzene,1-methyl-1,2-propad... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.050	3.20 ug/L	366546	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	89
2		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	64
3		Benzene, 1-butyryl-	130	C10H10	000622-76-4	55
4		2-Methylindene	130	C10H10	002177-47-1	55
5		2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

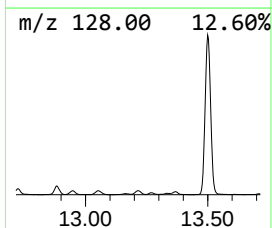
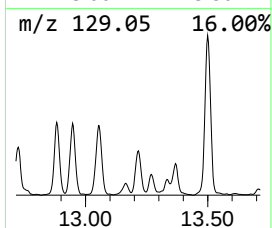
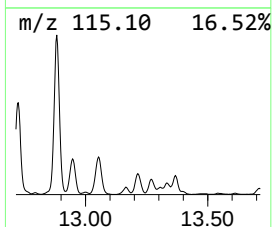
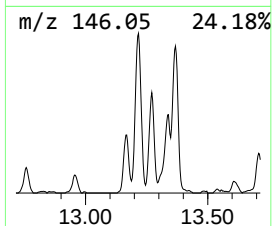
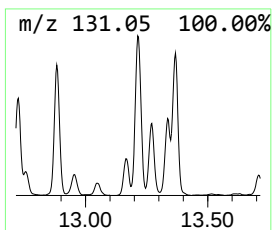
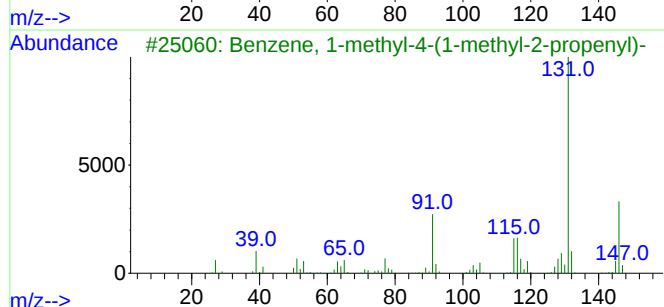
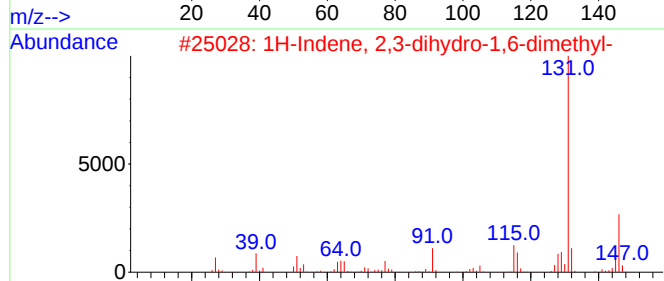
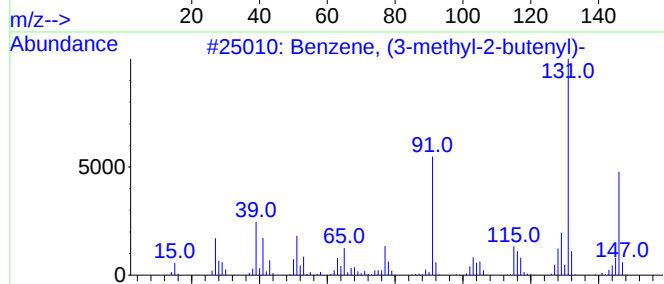
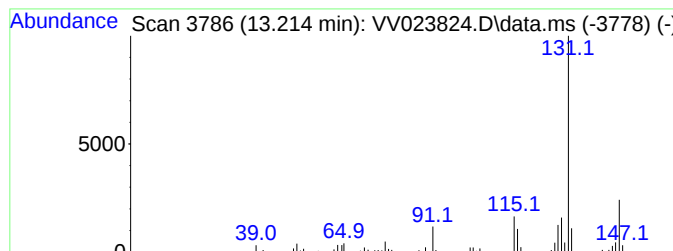
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 Benzene, (3-methyl-2-butenyl)- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.214	2.59 ug/L	297177	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	94
2			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
3			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	91
4			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91
5			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

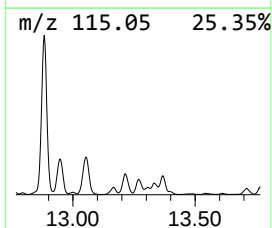
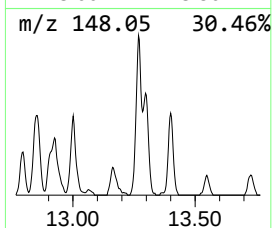
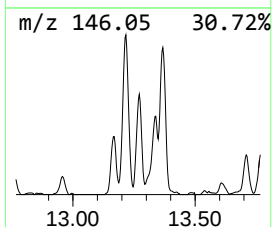
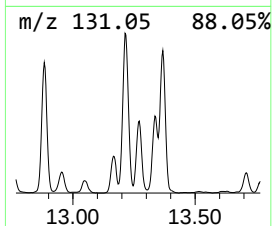
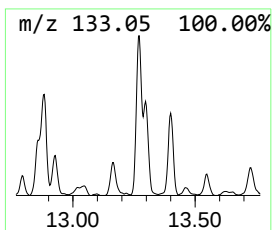
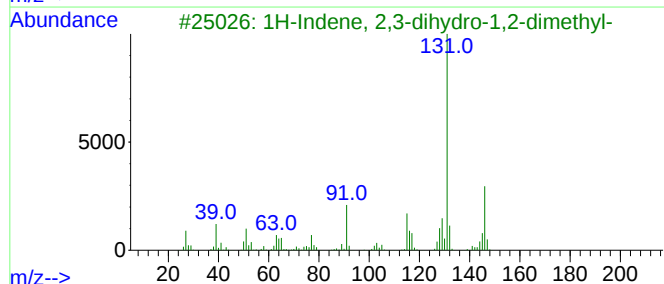
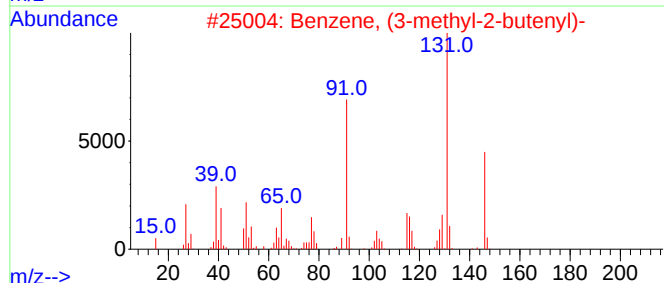
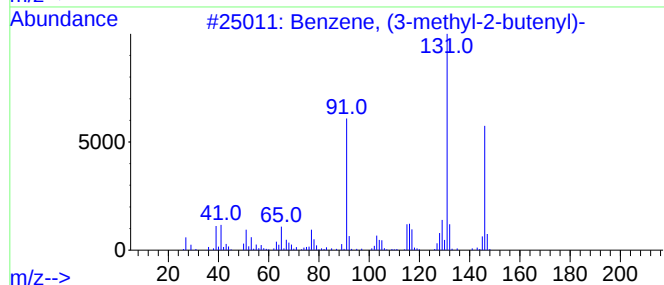
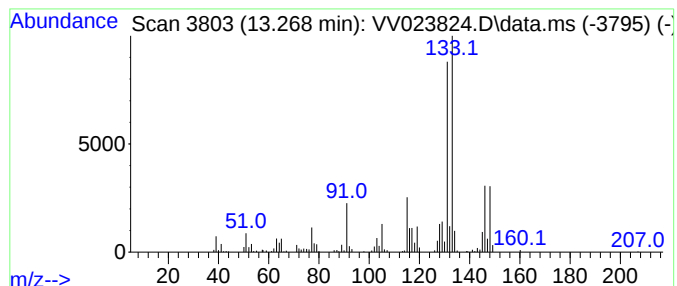
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	2.36 ug/L	270611	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
2			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64
4			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	64
5			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

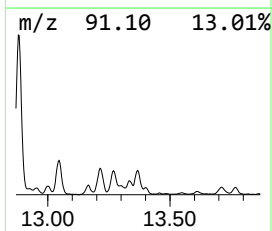
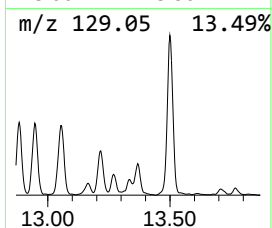
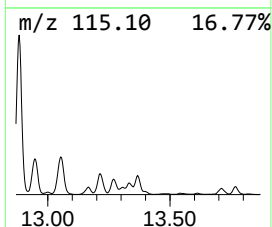
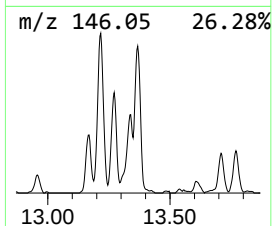
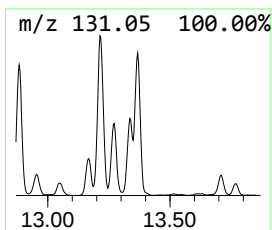
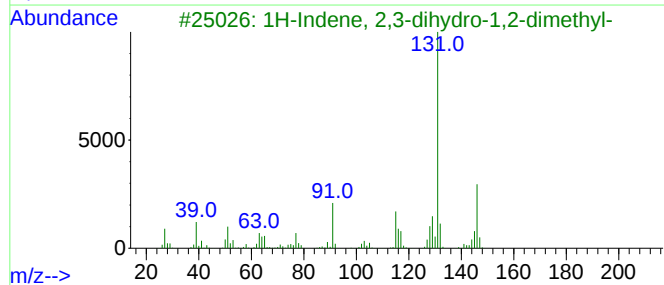
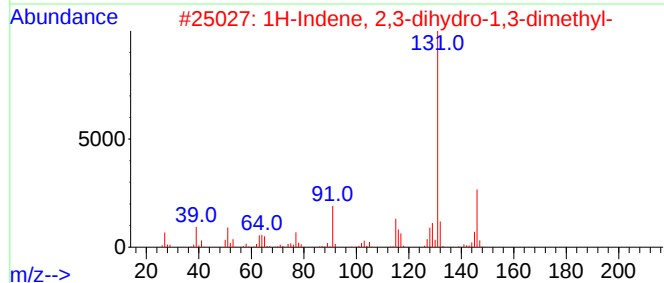
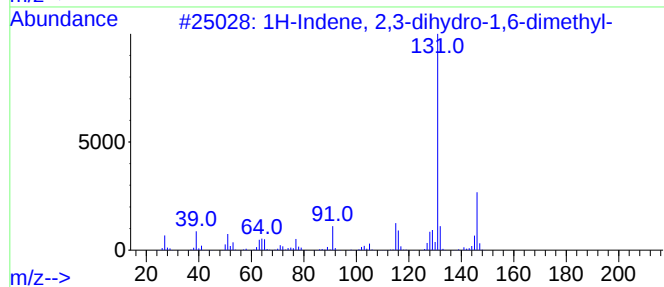
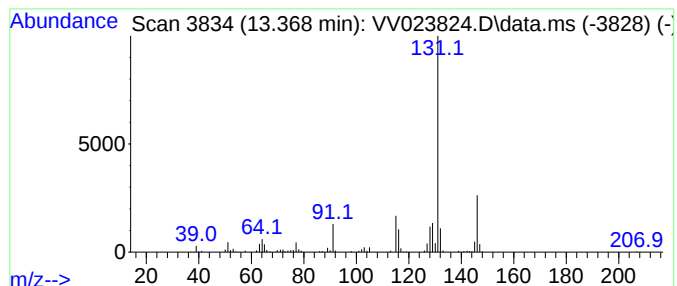
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.368	1.59 ug/L	181998	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	95
2			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	91
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
Data File : VV023824.D
Acq On : 07 Dec 2021 15:42
Operator : SY/MD
Sample : M4879-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G32

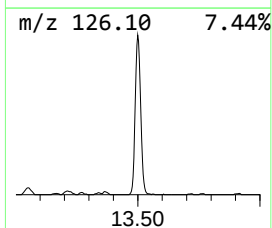
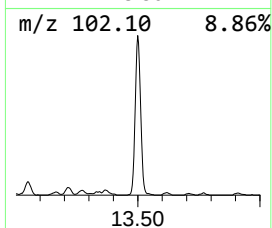
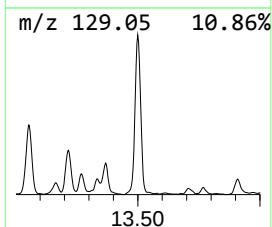
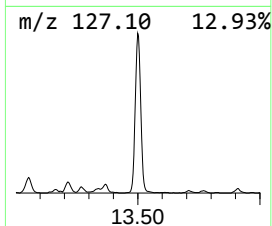
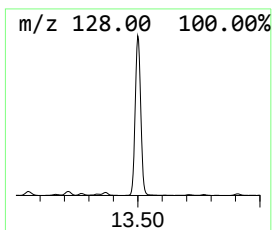
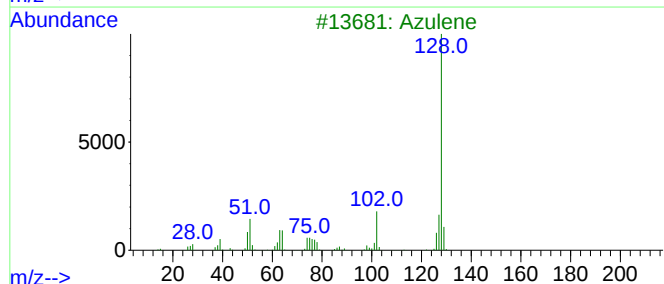
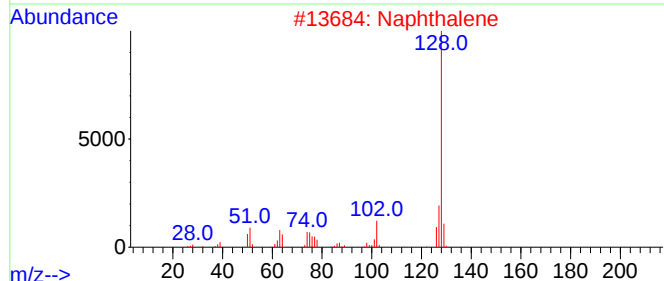
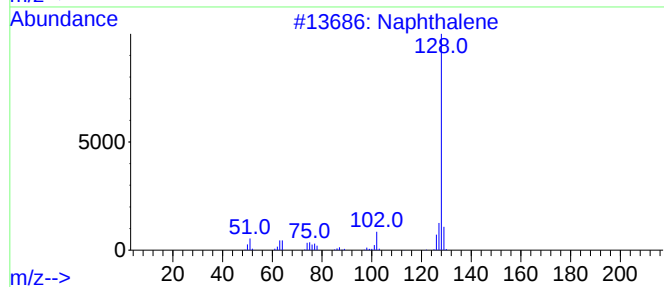
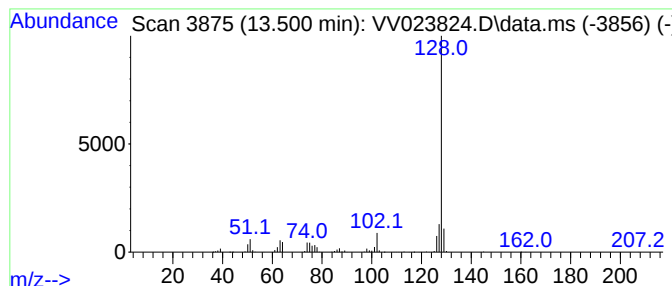
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Azulene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.500	11.05 ug/L	1265290	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	94
3			Azulene	128	C10H8	000275-51-4	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
 Data File : VV023824.D
 Acq On : 07 Dec 2021 15:42
 Operator : SY/MD
 Sample : M4879-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G32

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
 Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.635	36.0	ug/L	2539440	1	5.619	352343	5.0
(DEL) Alkane: S...	1.809	33.1	ug/L	2336280	1	5.619	352343	5.0
(DEL) Alkane: S...	2.439	5.6	ug/L	391988	1	5.619	352343	5.0
(DEL) Alkane: S...	2.532	35.4	ug/L	2493360	1	5.619	352343	5.0
(DEL) Alkane: C...	2.581	9.5	ug/L	667770	1	5.619	352343	5.0
(DEL) Alkane: S...	2.764	25.0	ug/L	1762920	1	5.619	352343	5.0
(DEL) Alkane: S...	2.950	10.7	ug/L	756686	1	5.619	352343	5.0
(DEL) Alkane: S...	3.044	20.9	ug/L	1472310	1	5.619	352343	5.0
(DEL) Alkane: S...	3.224	4.6	ug/L	324803	1	5.619	352343	5.0
(DEL) Alkane: S...	3.275	6.0	ug/L	423822	1	5.619	352343	5.0
(DEL) Alkane: S...	3.368	4.0	ug/L	282213	1	5.619	352343	5.0
1,4-Hexadiene, ...	3.449	4.4	ug/L	307410	1	5.619	352343	5.0
(DEL) Alkane: C...	3.767	46.6	ug/L	3283240	1	5.619	352343	5.0
(DEL) Alkane: S...	4.269	2.7	ug/L	191842	1	5.619	352343	5.0
(DEL) Alkane: S...	4.407	7.6	ug/L	534399	1	5.619	352343	5.0
(DEL) Alkane: S...	4.593	3.8	ug/L	267279	1	5.619	352343	5.0
(DEL) Alkane: S...	4.912	5.7	ug/L	402609	1	5.619	352343	5.0
(DEL) Alkane: C...	5.317	9.5	ug/L	669978	1	5.619	352343	5.0
(DEL) Alkane: S...	5.490	3.0	ug/L	208088	1	5.619	352343	5.0
Cyclohexene, 4-...	6.571	6.8	ug/L	481239	1	5.619	352343	5.0
Cyclopentene, 4...	6.805	4.5	ug/L	317050	1	5.619	352343	5.0
Cyclohexene, 1-...	7.169	6.3	ug/L	446231	1	5.619	352343	5.0
Cyclopentene, 1...	7.844	3.1	ug/L	253193	2	8.854	406400	5.0
Benzene, propyl-	10.352	9.0	ug/L	1027300	3	11.249	572632	5.0
Benzene, 1-ethy...	10.448	13.6	ug/L	1552820	3	11.249	572632	5.0
Benzene, 1-ethy...	10.738	14.8	ug/L	1692780	3	11.249	572632	5.0
Indane	11.525	24.6	ug/L	2812780	3	11.249	572632	5.0
Benzene, 1-meth...	11.570	2.9	ug/L	326169	3	11.249	572632	5.0
Benzene, 2-ethy...	11.911	5.6	ug/L	645981	3	11.249	572632	5.0
p-Cymene	11.940	2.6	ug/L	296270	3	11.249	572632	5.0
o-Cymene	12.014	11.0	ug/L	1255190	3	11.249	572632	5.0
Benzene, 1-ethe...	12.114	12.8	ug/L	1466420	3	11.249	572632	5.0
Benzene, 1,2,3,...	12.413	7.5	ug/L	858686	3	11.249	572632	5.0
Benzene, 1,2,4,...	12.464	8.8	ug/L	1008460	3	11.249	572632	5.0
Benzene, 1-ethe...	12.725	8.8	ug/L	1011720	3	11.249	572632	5.0
Benzene, 2-ethe...	12.882	18.0	ug/L	2057260	3	11.249	572632	5.0
1H-Indene, 1-me...	12.947	2.0	ug/L	227285	3	11.249	572632	5.0
Benzene,1-methy...	13.050	3.2	ug/L	366546	3	11.249	572632	5.0
Benzene, (3-met...	13.214	2.6	ug/L	297177	3	11.249	572632	5.0
1H-Indene, 2,3-...	13.268	2.4	ug/L	270611	3	11.249	572632	5.0
1H-Indene, 2,3-...	13.368	1.6	ug/L	181998	3	11.249	572632	5.0
Azulene	13.500	11.1	ug/L	1265290	3	11.249	572632	5.0