

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
 Data File : VV026809.D
 Acq On : 18 Jul 2022 14:26
 Operator : SY/MD
 Sample : N3710-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B07

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\SFAMVTR071122WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026809.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.127	22	27	49	rVB2	714124	950701	26.60%	3.421%
2	1.294	72	79	92	rVB2	163249	265793	7.44%	0.956%
3	1.465	126	132	146	rVB	174275	197179	5.52%	0.710%
4	1.565	156	163	175	rVB	98436	120091	3.36%	0.432%
5	1.947	273	282	299	rVB	626935	858473	24.02%	3.089%
6	2.101	320	330	343	rBV	171174	247550	6.93%	0.891%
7	2.179	344	354	381	rVB3	38569	96551	2.70%	0.347%
8	2.709	495	519	529	rBV3	44197	205462	5.75%	0.739%
9	2.954	586	595	614	rVB	28075	60406	1.69%	0.217%
10	3.288	687	699	720	rVB3	19633	46913	1.31%	0.169%
11	3.915	870	894	959	rBV2	489499	2231616	62.44%	8.030%
12	4.343	1011	1027	1079	rBV2	862130	2775401	77.65%	9.987%
13	4.674	1116	1130	1145	rVB6	22389	57328	1.60%	0.206%
14	5.047	1230	1246	1253	rBV2	301591	689311	19.29%	2.480%
15	5.098	1254	1262	1290	rVB	456949	1018558	28.50%	3.665%
16	5.317	1318	1330	1366	rVB6	59386	211259	5.91%	0.760%
17	5.506	1377	1389	1412	rVV4	23277	58394	1.63%	0.210%
18	5.616	1412	1423	1457	rVB	233468	489242	13.69%	1.761%
19	6.069	1550	1564	1578	rBV	177368	372893	10.43%	1.342%
20	6.989	1840	1850	1867	rBV2	68579	130457	3.65%	0.469%
21	7.317	1941	1952	1968	rBV	271576	483089	13.52%	1.738%
22	7.394	1968	1976	1998	rVB2	27384	64449	1.80%	0.232%
23	7.625	2039	2048	2068	rBV2	41779	88733	2.48%	0.319%
24	7.934	2131	2144	2156	rBV2	35972	68402	1.91%	0.246%
25	8.092	2179	2193	2224	rBV2	479752	951424	26.62%	3.424%
26	8.227	2224	2235	2264	rVB	97624	268555	7.51%	0.966%
27	8.725	2378	2390	2402	rBV2	39631	74780	2.09%	0.269%
28	8.854	2419	2430	2435	rBV	366849	596706	16.70%	2.147%
29	9.143	2508	2520	2536	rVB	141912	259872	7.27%	0.935%
30	9.223	2536	2545	2554	rBV	27890	44173	1.24%	0.159%
31	9.426	2598	2608	2617	rBV5	19068	40069	1.12%	0.144%
32	9.545	2636	2645	2665	rVB	85336	140700	3.94%	0.506%
33	9.931	2752	2765	2779	rBV	272445	439090	12.29%	1.580%
34	10.182	2836	2843	2847	rVV	61361	88512	2.48%	0.319%
35	10.214	2847	2853	2864	rVB	167253	250655	7.01%	0.902%
36	10.272	2865	2871	2883	rVB	35473	61900	1.73%	0.223%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
 Title : TRACE VOA SFAM1.0

37	10.352	2884	2896	2906	rBV	234802	389597	10.90%	1.402%
38	10.452	2922	2927	2937	rVB7	25734	43524	1.22%	0.157%
39	10.561	2949	2961	2974	rVB4	168757	332149	9.29%	1.195%
40	10.738	3007	3016	3025	rBV	99215	152006	4.25%	0.547%
41	10.915	3064	3071	3078	rVB	48374	68140	1.91%	0.245%
42	11.085	3108	3124	3139	rBV4	309904	547056	15.31%	1.969%
43	11.191	3151	3157	3164	rVB	39390	54630	1.53%	0.197%
44	11.249	3164	3175	3180	rBV	479173	829565	23.21%	2.985%
45	11.333	3193	3201	3211	rVB	167973	242958	6.80%	0.874%
46	11.397	3212	3221	3231	rBV9	41801	88767	2.48%	0.319%
47	11.526	3251	3261	3281	rBV2	646214	1224760	34.27%	4.407%
48	11.625	3282	3292	3316	rVB2	447207	898967	25.15%	3.235%
49	11.744	3321	3329	3336	rBV2	29697	48589	1.36%	0.175%
50	11.818	3346	3352	3360	rBV	47023	60408	1.69%	0.217%
51	12.014	3403	3413	3429	rBV2	228687	417500	11.68%	1.502%
52	12.114	3436	3444	3472	rVB2	132604	299567	8.38%	1.078%
53	12.313	3495	3506	3514	rBV5	52359	98754	2.76%	0.355%
54	12.413	3529	3537	3546	rBV	146285	208402	5.83%	0.750%
55	12.661	3606	3614	3624	rBV4	50135	87257	2.44%	0.314%
56	12.722	3625	3633	3648	rVB	95514	156227	4.37%	0.562%
57	12.889	3668	3685	3715	rBV	2156853	3574021	100.00%	12.861%
58	13.043	3725	3733	3745	rVB	110608	181117	5.07%	0.652%
59	13.111	3745	3754	3763	rBV3	99707	185275	5.18%	0.667%
60	13.268	3795	3803	3811	rBV4	45188	73873	2.07%	0.266%
61	13.500	3865	3875	3900	rVV	1186897	1790328	50.09%	6.443%
62	13.693	3926	3935	3950	rBV7	62883	147402	4.12%	0.530%
63	13.911	3995	4003	4016	rVB4	33139	58727	1.64%	0.211%
64	14.088	4050	4058	4071	rBV4	23199	51216	1.43%	0.184%
65	14.632	4216	4227	4237	rBV	80153	125949	3.52%	0.453%
66	14.815	4275	4284	4297	rVB	57452	94036	2.63%	0.338%
67	16.107	4673	4686	4697	rBV3	96048	155283	4.34%	0.559%
68	16.175	4701	4707	4725	rVB3	20111	36570	1.02%	0.132%
69	16.307	4738	4748	4757	rVB3	38190	62006	1.73%	0.223%

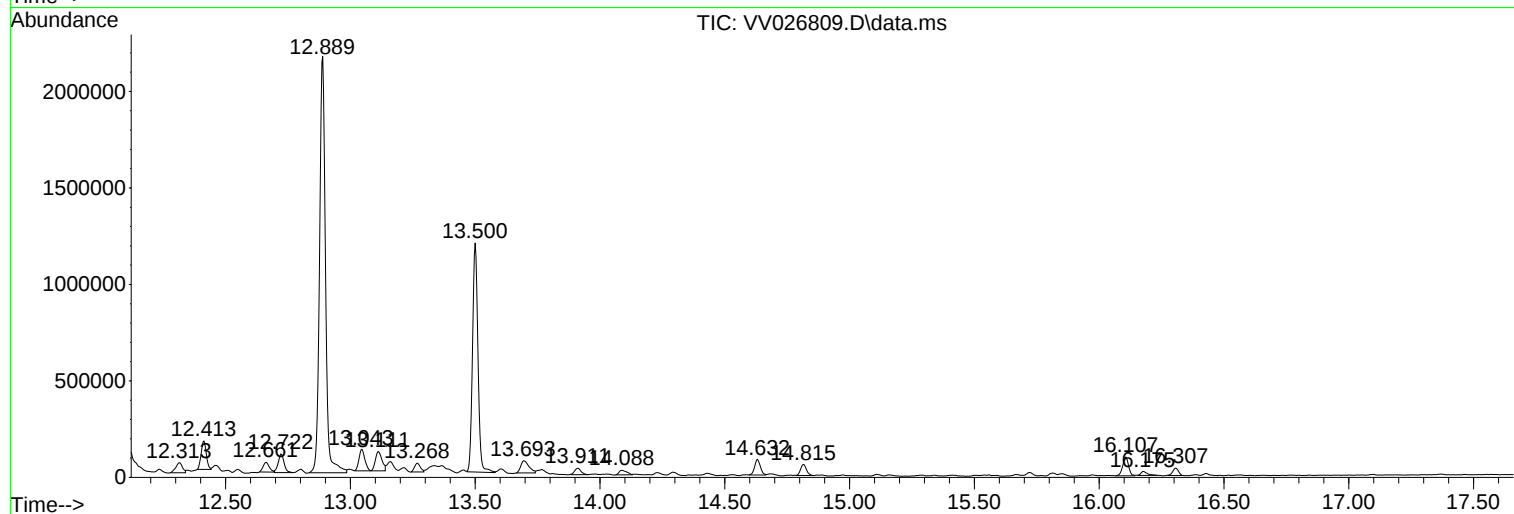
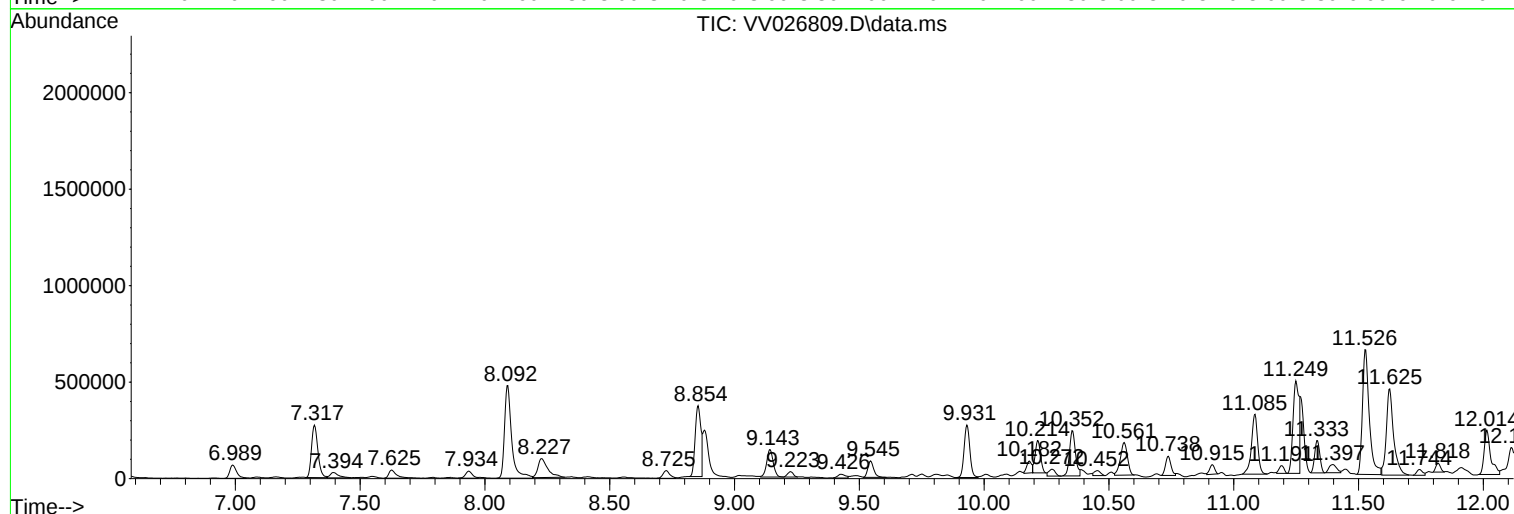
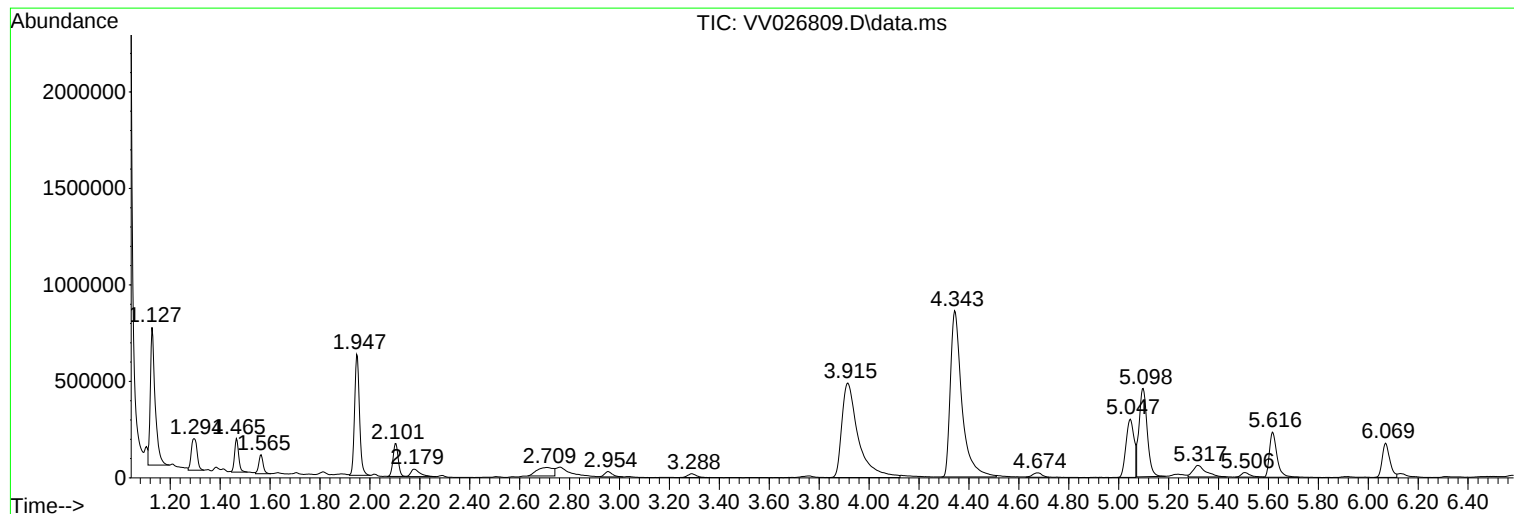
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ClientSampleId :
H0B07

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

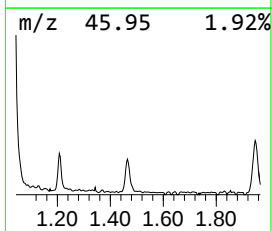
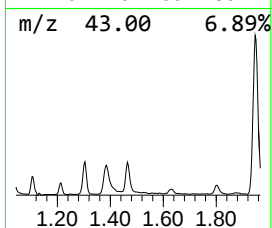
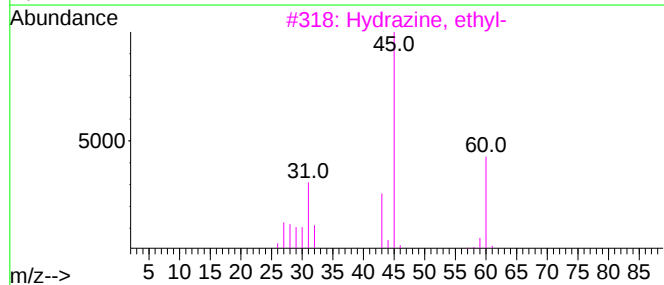
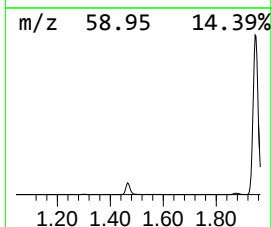
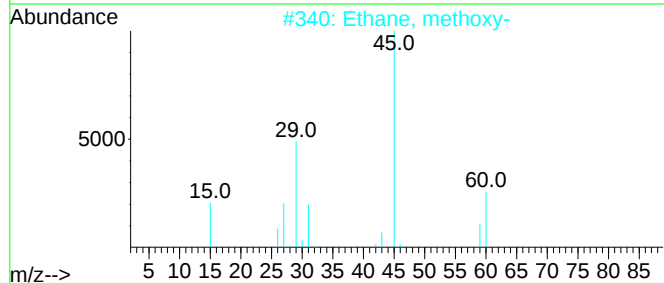
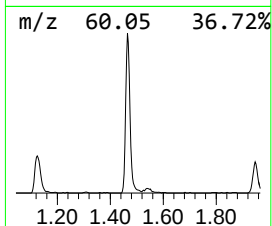
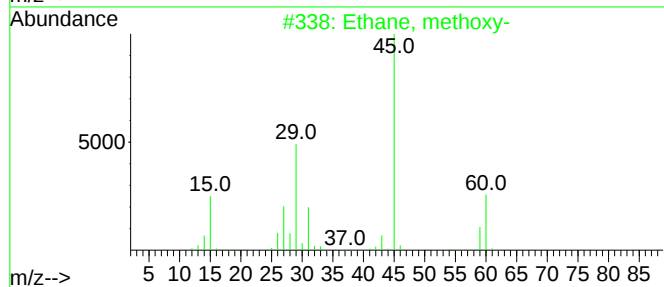
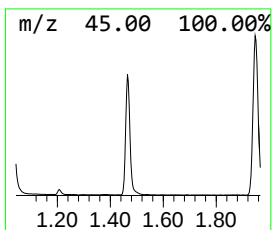
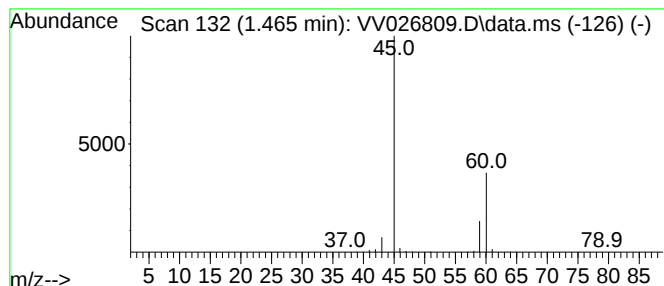
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethane, methoxy- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.465	2.02 ug/L	197179	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, methoxy-	60	C3H8O	000540-67-0	78
2			Ethane, methoxy-	60	C3H8O	000540-67-0	78
3			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	72
4			Ethane, methoxy-	60	C3H8O	000540-67-0	56
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	56



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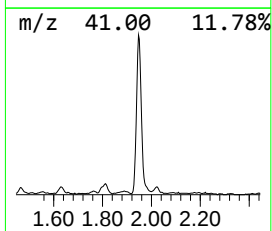
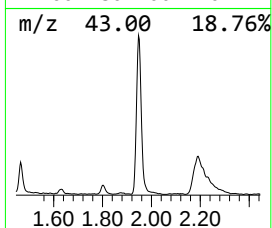
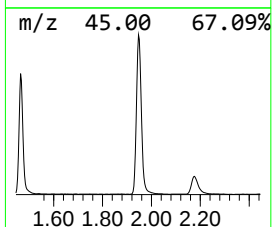
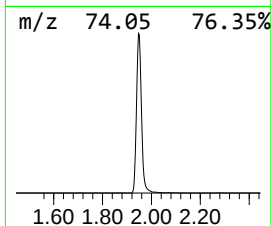
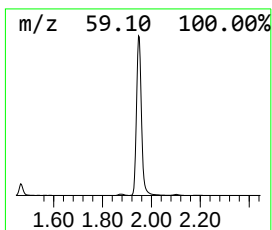
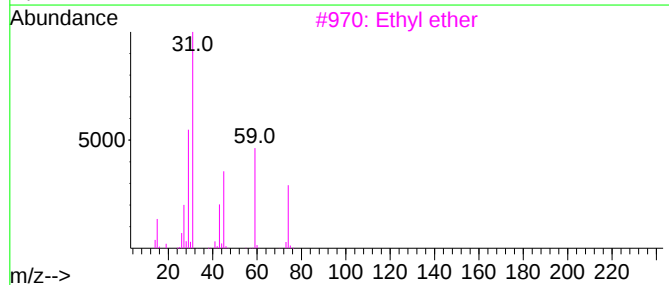
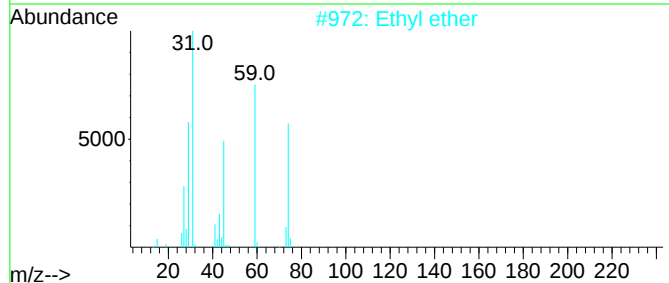
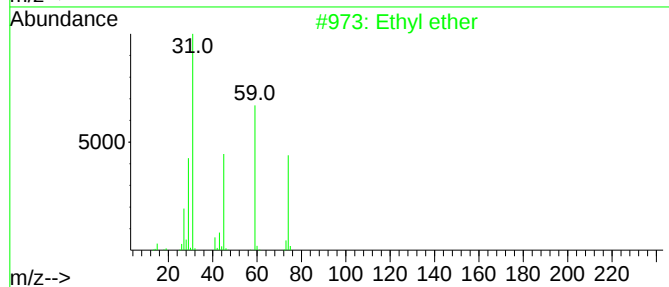
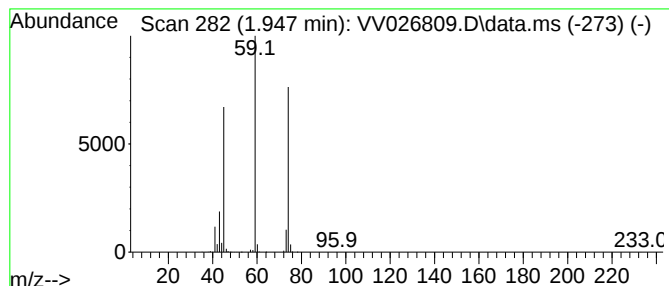
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.947	8.77 ug/L	858473	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl ether			74	C4H10O	000060-29-7	90
2	Ethyl ether			74	C4H10O	000060-29-7	90
3	Ethyl ether			74	C4H10O	000060-29-7	83
4	Ethyl ether			74	C4H10O	000060-29-7	80
5	Ethane, 1,2-diethoxy-			118	C6H14O2	000629-14-1	56



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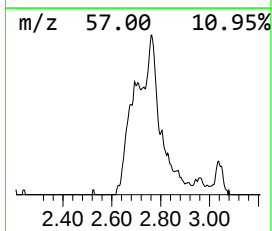
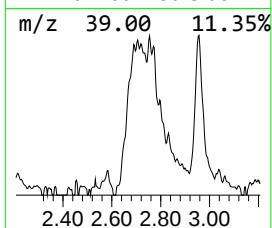
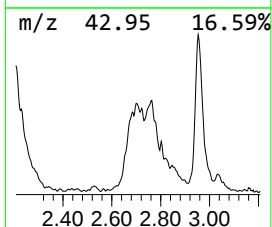
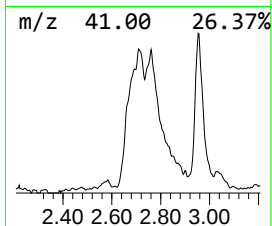
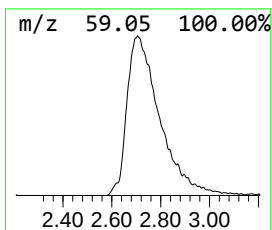
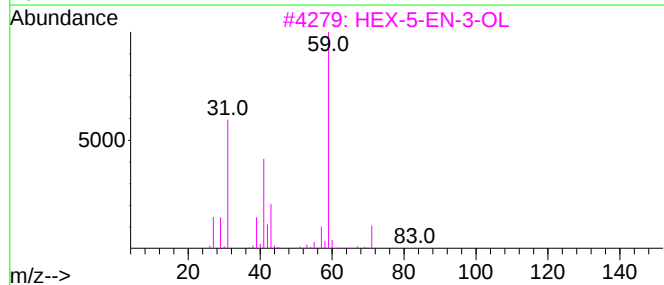
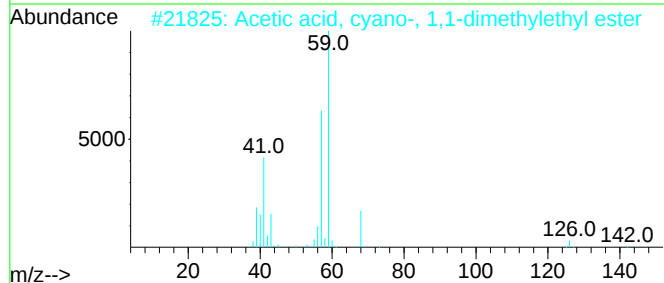
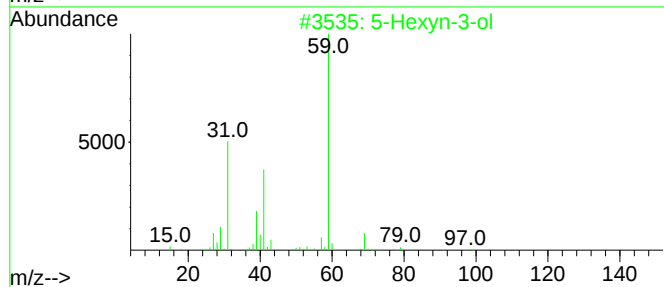
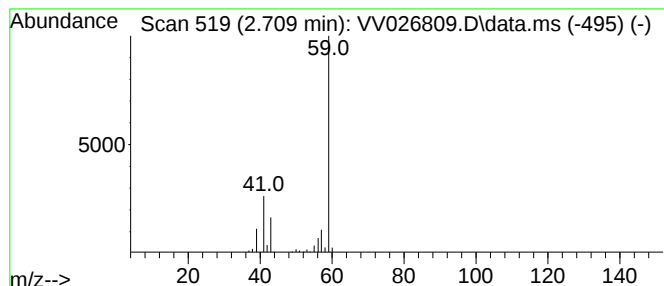
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.709	2.10 ug/L	205462	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Hexyn-3-ol			98	C6H10O	019780-84-8	39
2	Acetic acid, cyano-, 1,1-dimethy...			141	C7H11NO2	001116-98-9	23
3	HEX-5-EN-3-OL			100	C6H12O	000688-99-3	9
4	Acetic acid, cyano-, 1,1-dimethy...			141	C7H11NO2	001116-98-9	9
5	Pentanamide			101	C5H11NO	000626-97-1	9



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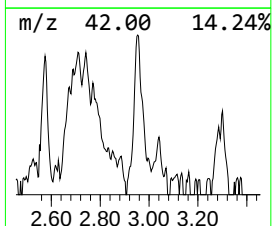
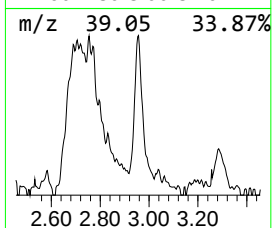
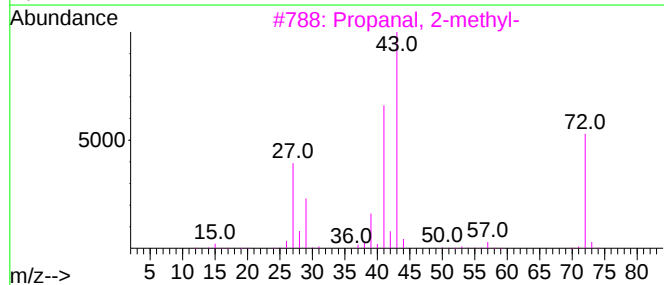
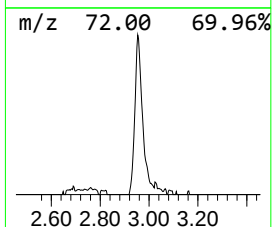
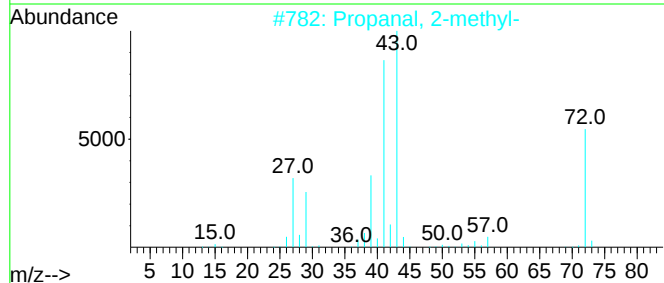
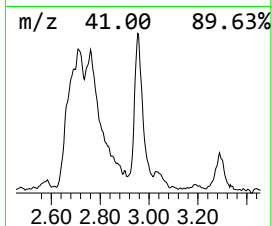
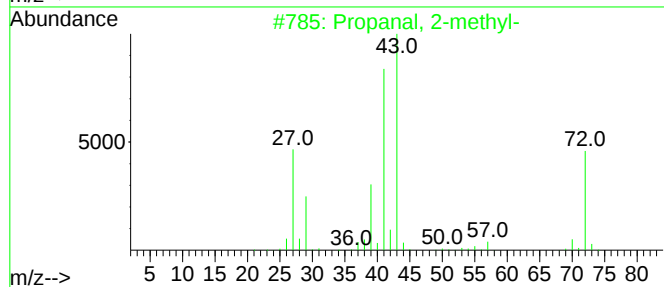
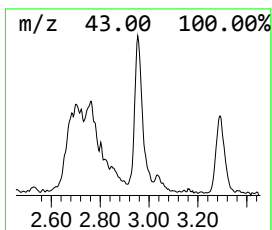
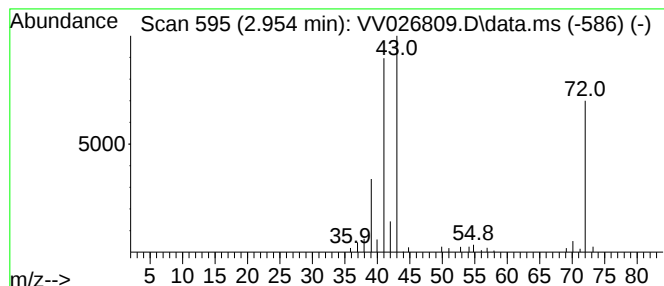
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Propanal, 2-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.954	0.62 ug/L	60406	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanal, 2-methyl-	72	C4H8O	000078-84-2	86		
2	Propanal, 2-methyl-	72	C4H8O	000078-84-2	78		
3	Propanal, 2-methyl-	72	C4H8O	000078-84-2	56		
4	Propanal, 2-methyl-	72	C4H8O	000078-84-2	45		
5	Isobutylene epoxide	72	C4H8O	000558-30-5	43		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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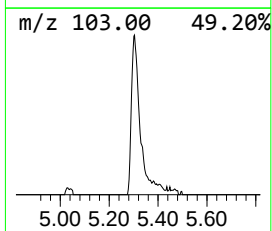
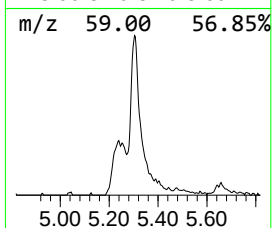
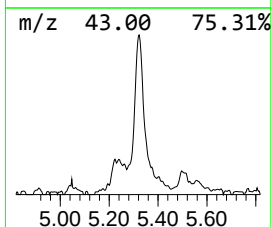
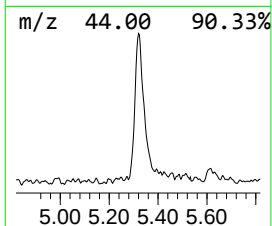
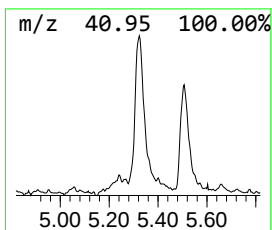
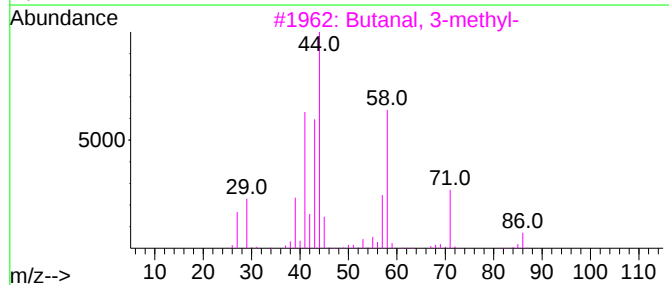
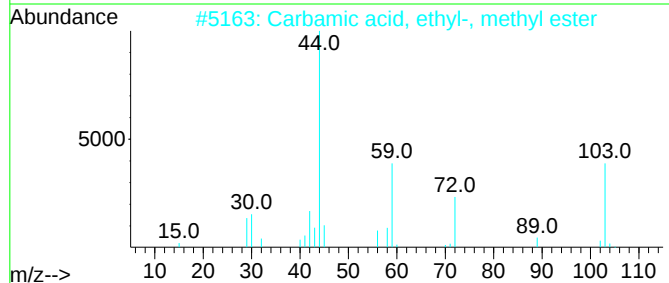
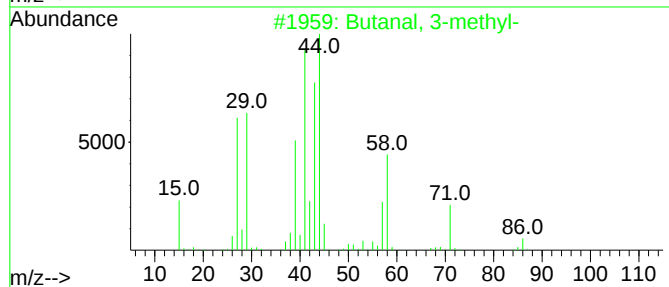
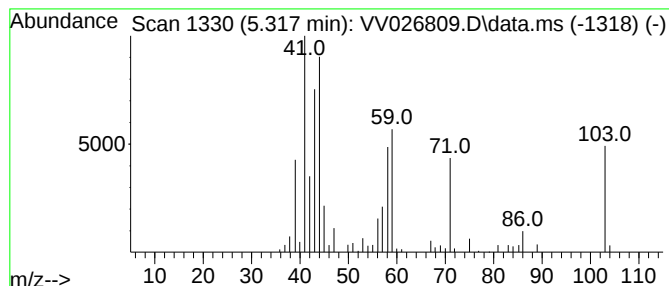
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.317	2.16 ug/L	211259	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal, 3-methyl-	86	C5H10O	000590-86-3	49
2			Carbamic acid, ethyl-, methyl ester	103	C4H9NO2	006135-31-5	43
3			Butanal, 3-methyl-	86	C5H10O	000590-86-3	35
4			Butanal, 3-methyl-	86	C5H10O	000590-86-3	35
5			Butanal, 3-methyl-	86	C5H10O	000590-86-3	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

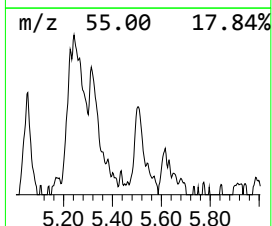
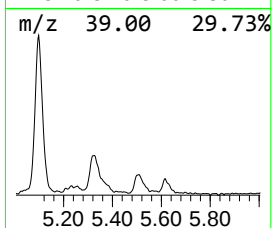
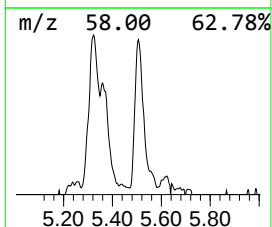
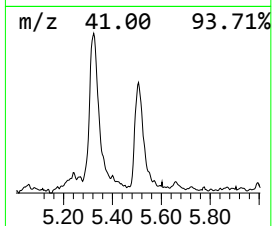
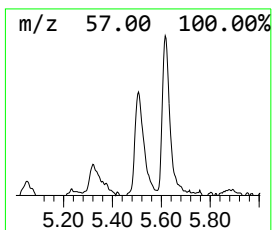
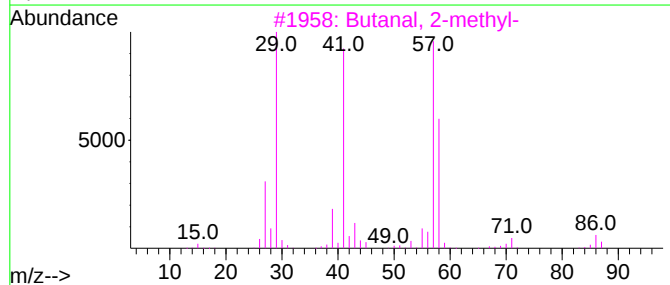
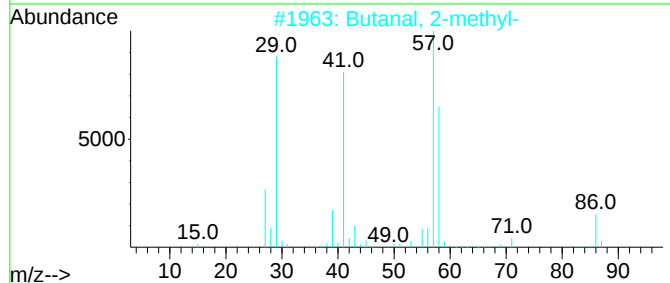
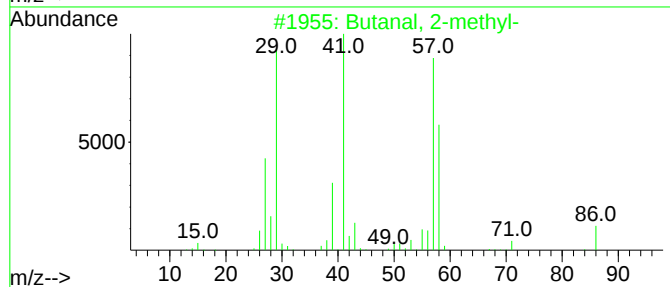
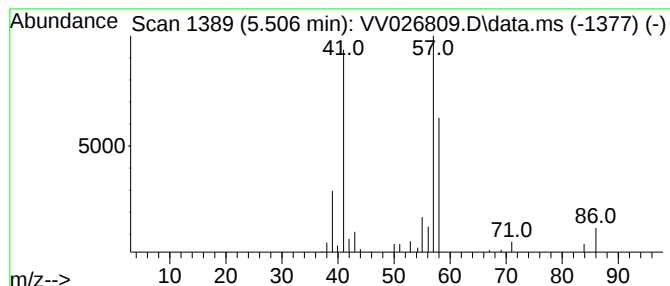
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 Butanal, 2-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.506	0.60 ug/L	58394	1,4-Difluorobenzene	5.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butanal, 2-methyl-	86	C5H10O	000096-17-3	87
2		Butanal, 2-methyl-	86	C5H10O	000096-17-3	72
3		Butanal, 2-methyl-	86	C5H10O	000096-17-3	50
4		Allyl ethyl ether	86	C5H10O	000557-31-3	47
5		Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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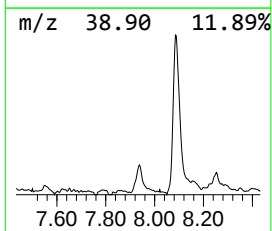
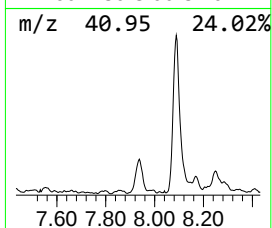
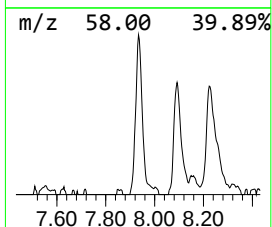
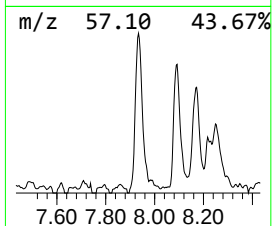
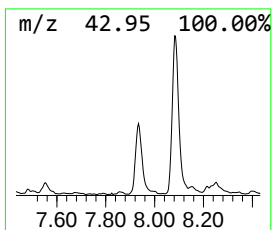
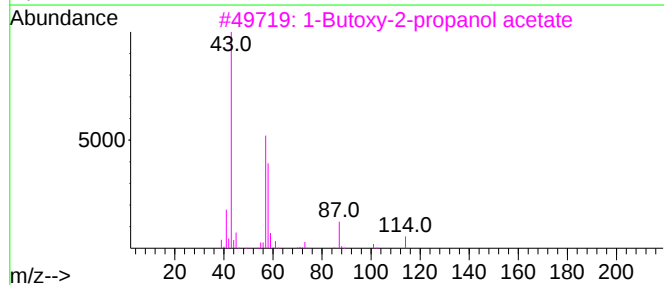
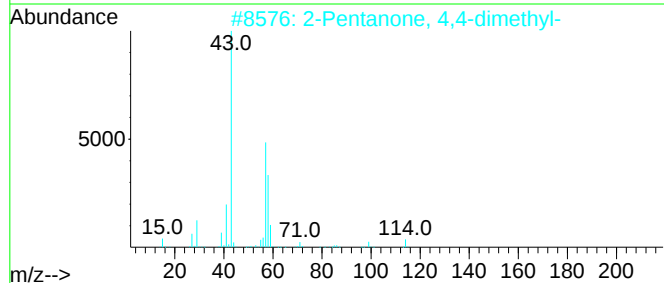
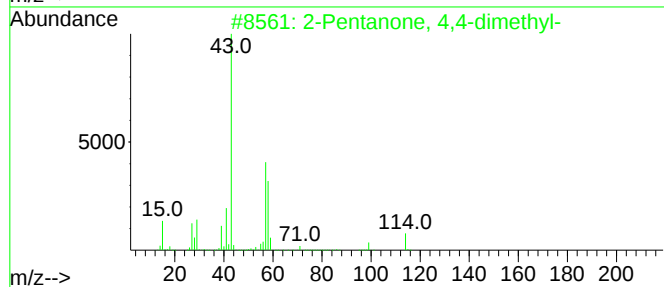
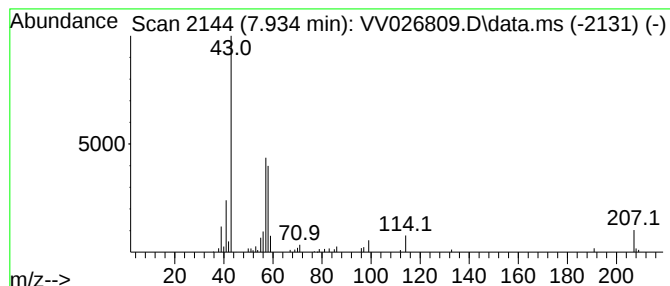
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 2-Pentanone, 4,4-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.934	0.57 ug/L	68402	Chlorobenzene-d5	8.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	72		
2	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	59		
3	1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	45		
4	2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	42		
5	2-Heptanone	114	C7H14O	000110-43-0	40		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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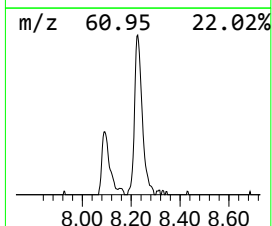
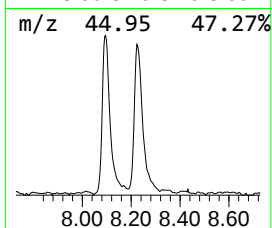
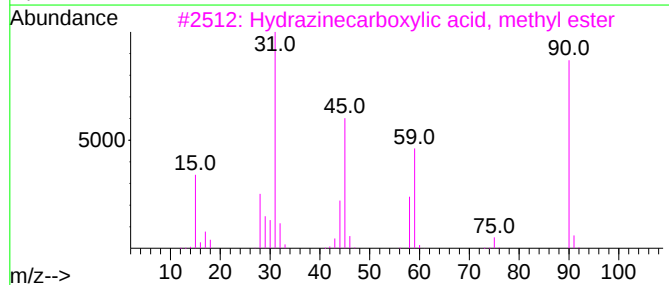
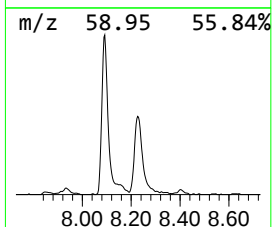
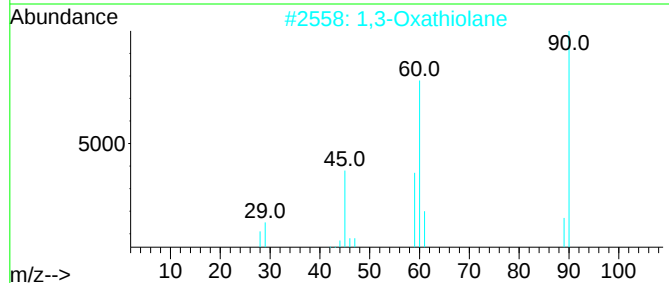
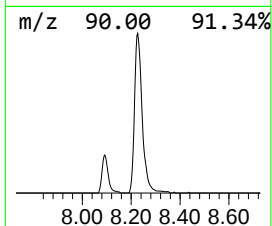
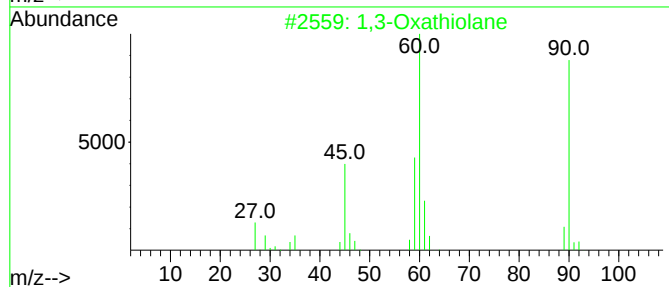
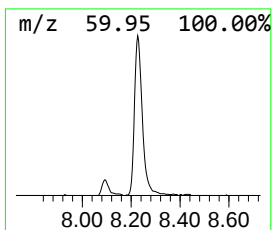
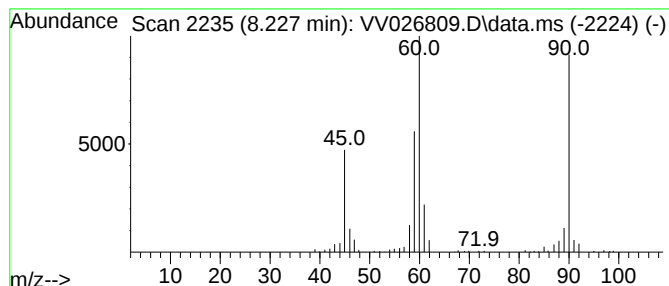
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 1,3-Oxathiolane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.227	2.25 ug/L	268555	Chlorobenzene-d5	8.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	94
2			1,3-Oxathiolane	90	C3H6OS	002094-97-5	86
3			Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
4			3-Thietanol	90	C3H6OS	010304-16-2	53
5			Thiourea, methyl-	90	C2H6N2S	000598-52-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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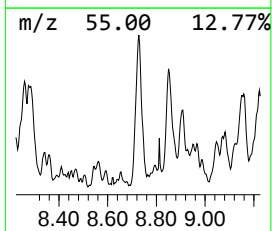
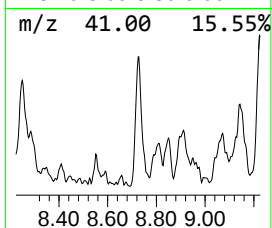
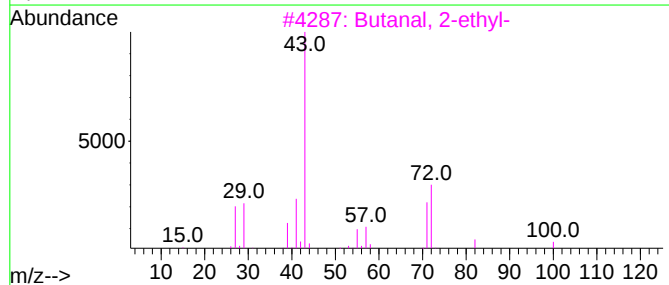
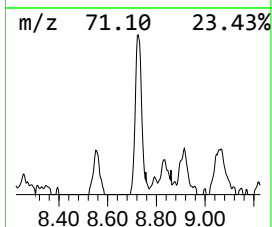
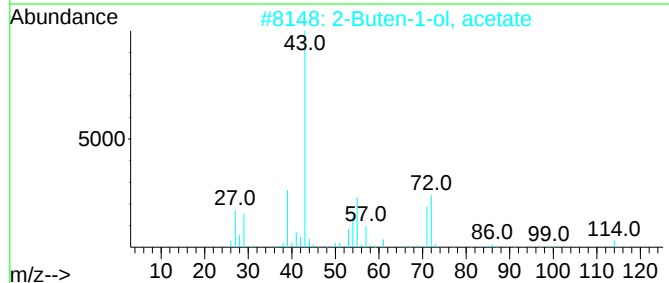
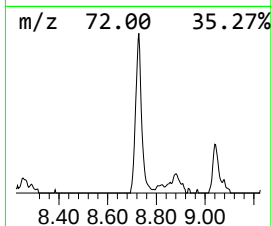
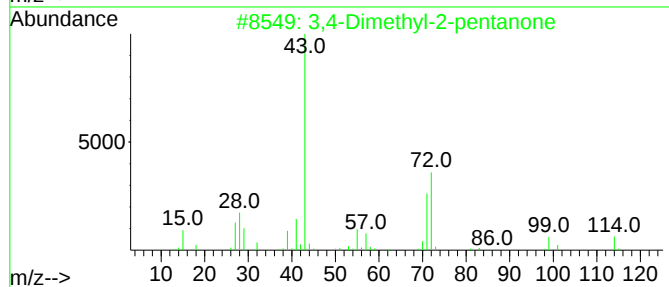
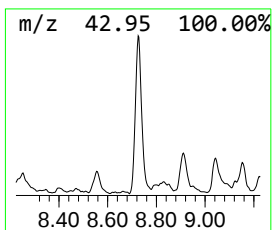
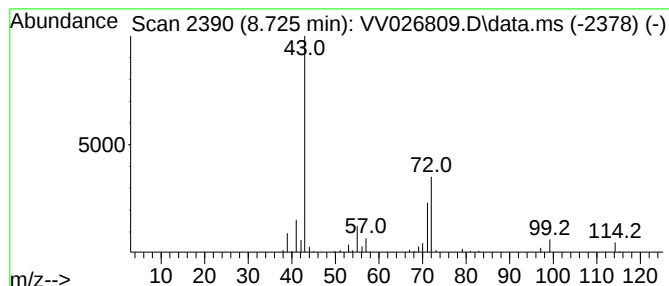
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 3,4-Dimethyl-2-pentanone Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.725	0.63 ug/L	74780	Chlorobenzene-d5	8.854

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,4-Dimethyl-2-pentanone	114	C7H14O	1000202-23-1	72
2		2-Buten-1-ol, acetate	114	C6H10O2	000628-08-0	59
3		Butanal, 2-ethyl-	100	C6H12O	000097-96-1	53
4		2-Pentanone, 3-ethyl-	114	C7H14O	006137-03-7	53
5		3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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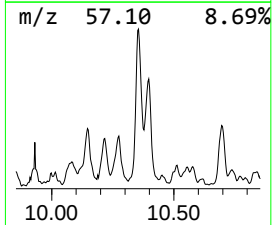
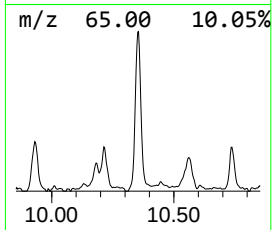
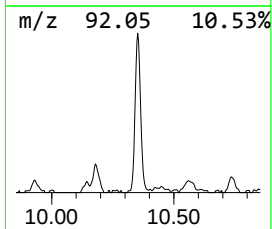
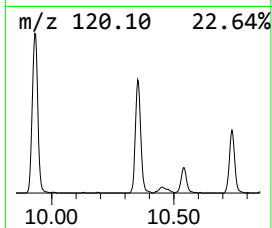
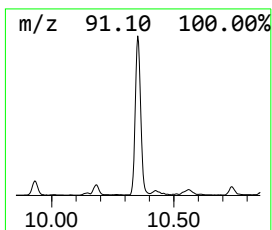
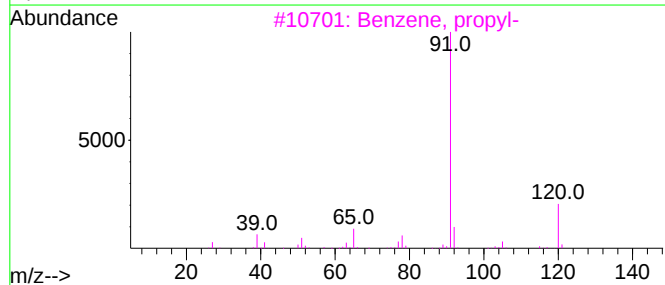
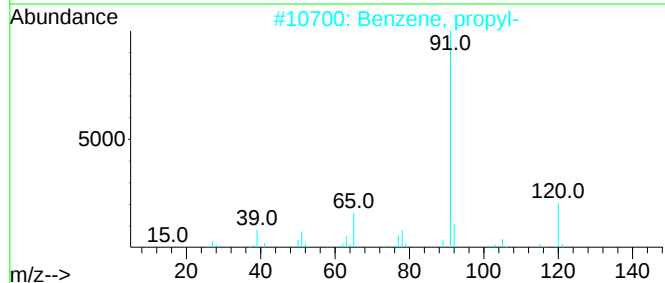
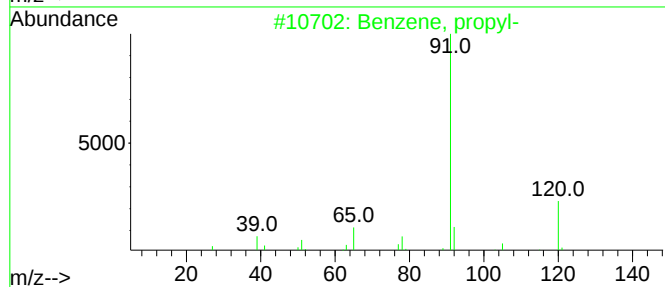
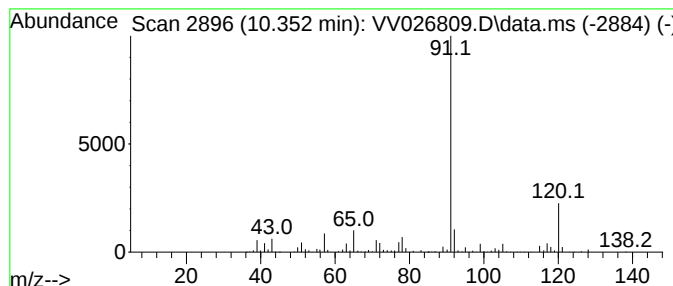
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 11 Benzene, propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.352	2.35 ug/L	389597	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	93
2			Benzene, propyl-	120	C9H12	000103-65-1	76
3			Benzene, propyl-	120	C9H12	000103-65-1	76
4			Benzene, propyl-	120	C9H12	000103-65-1	68
5			N-Isobutyl(phenyl)methanesulfona...	227	C11H17NO2S	144615-94-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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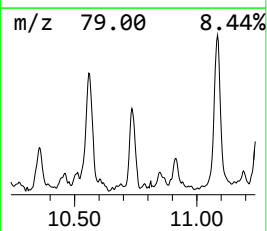
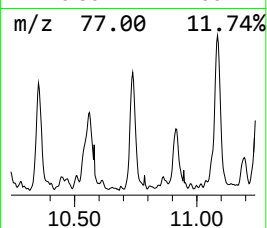
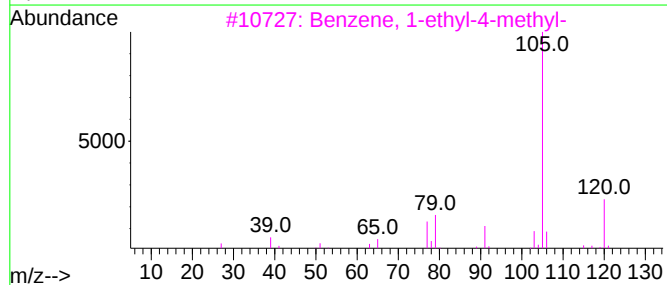
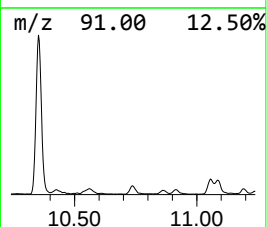
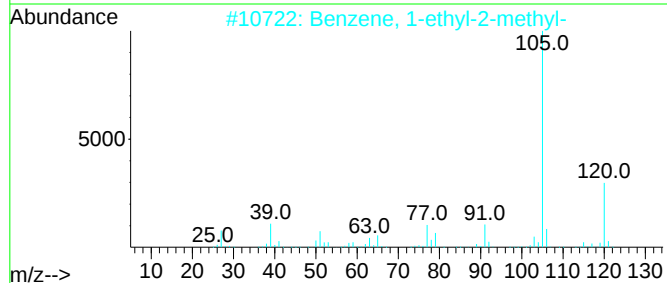
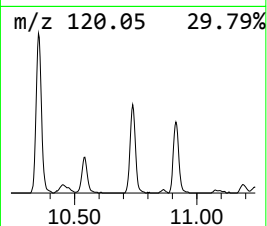
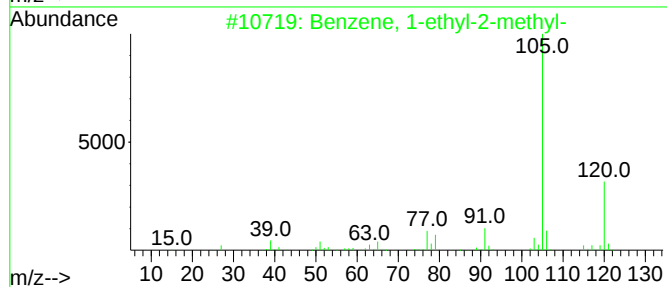
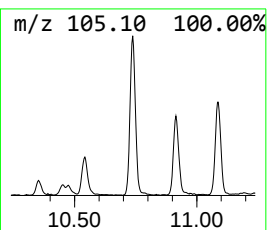
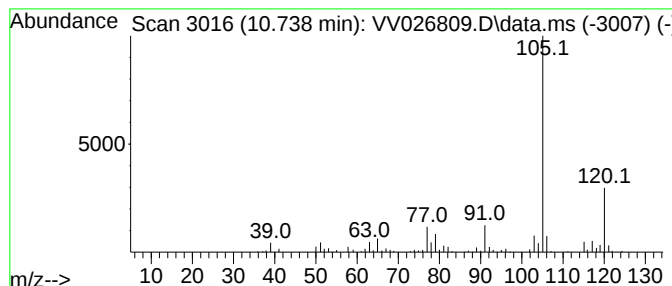
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 12 Benzene, 1-ethyl-2-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.738	0.92 ug/L	152006	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	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

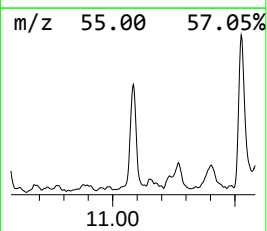
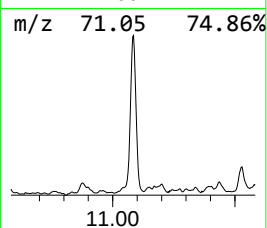
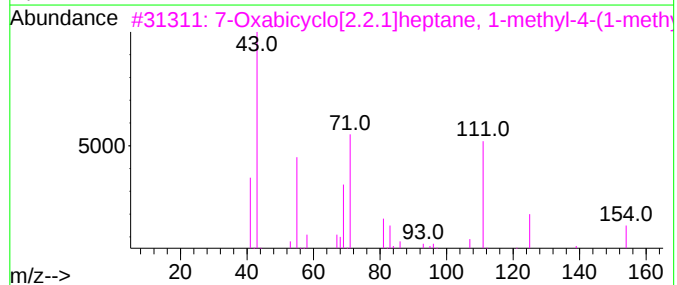
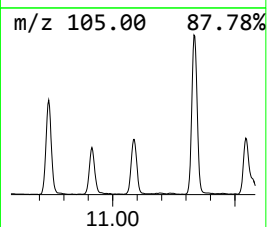
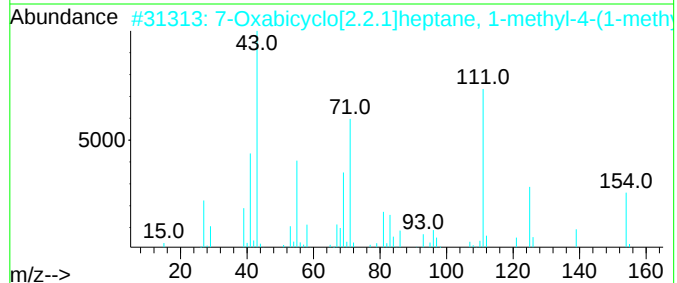
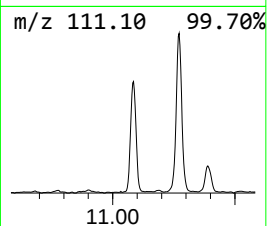
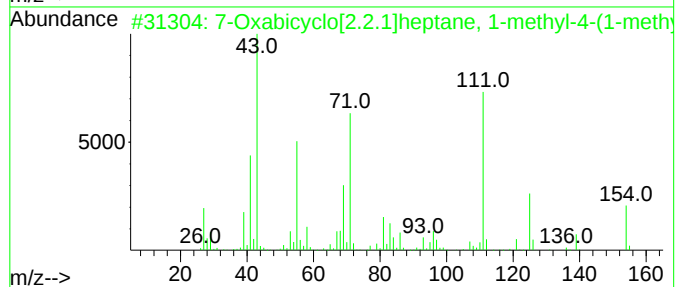
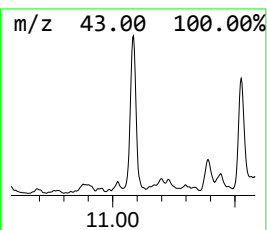
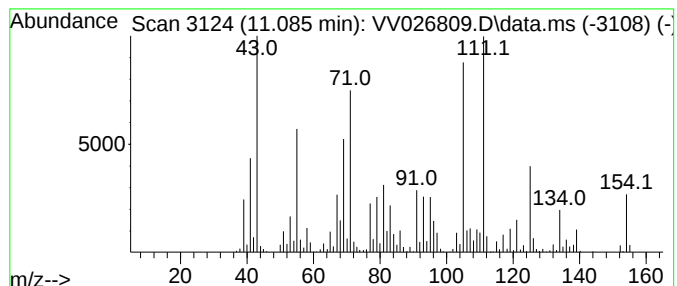
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 13 7-Oxabicyclo[2.2.1]heptane,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.085	3.30 ug/L	547056	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		7-Oxabicyclo[2.2.1]heptane, 1-me...	154	C10H18O	000470-67-7	93
2		7-Oxabicyclo[2.2.1]heptane, 1-me...	154	C10H18O	000470-67-7	93
3		7-Oxabicyclo[2.2.1]heptane, 1-me...	154	C10H18O	000470-67-7	64
4		7-Oxabicyclo[2.2.1]heptane, 1-me...	154	C10H18O	000470-67-7	62
5		7-Oxabicyclo[2.2.1]heptane, 1-me...	154	C10H18O	000470-67-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

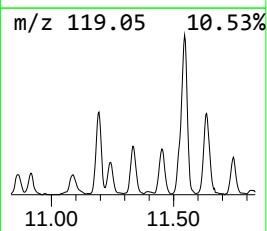
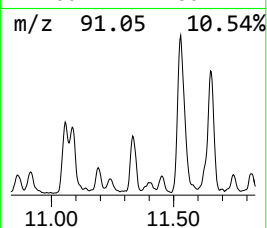
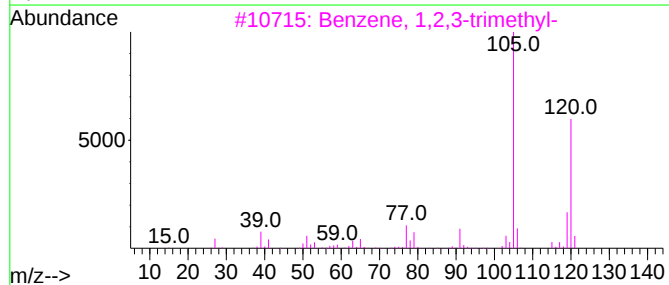
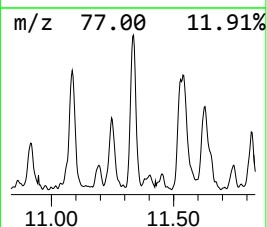
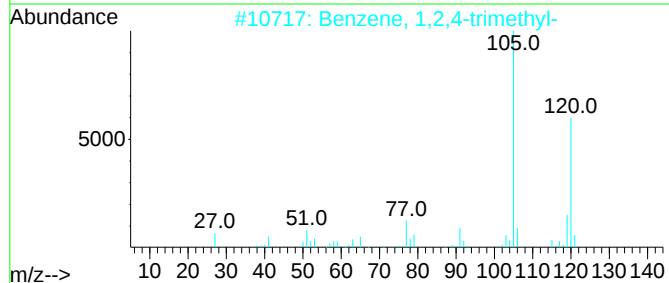
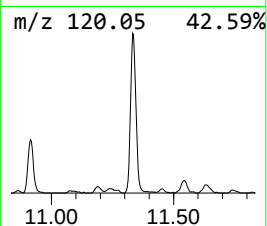
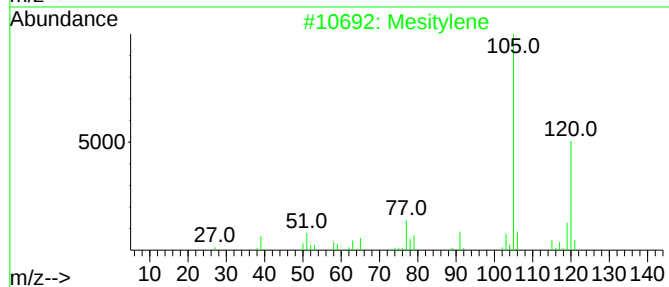
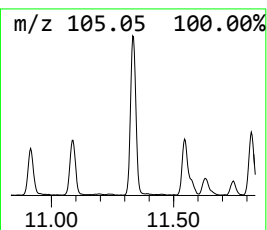
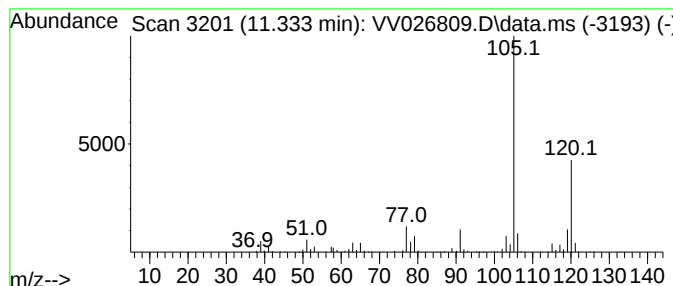
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 14 Benzene, 1,2,3-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.333	1.46 ug/L	242958	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4			Mesitylene	120	C9H12	000108-67-8	94
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

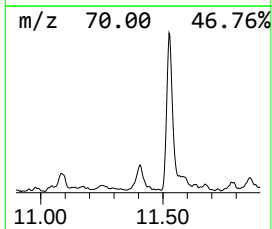
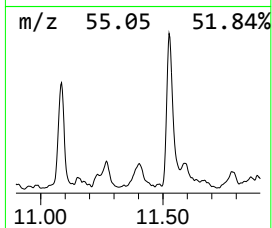
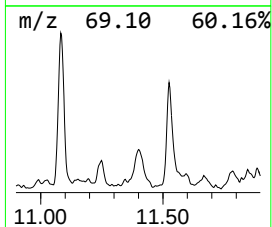
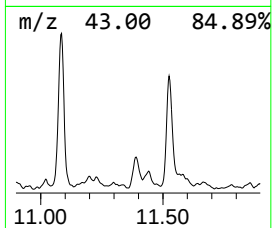
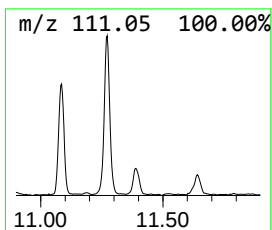
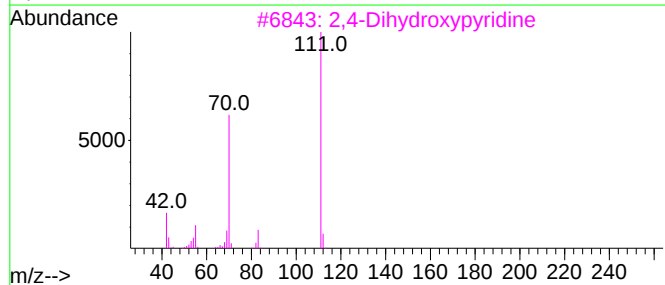
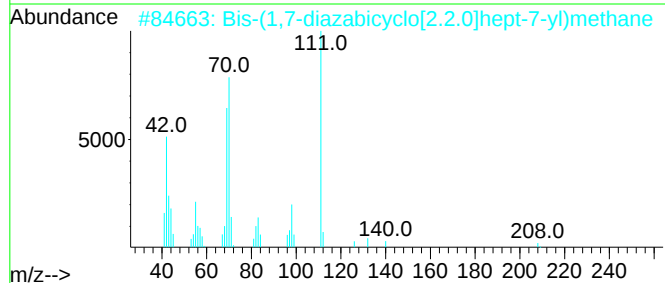
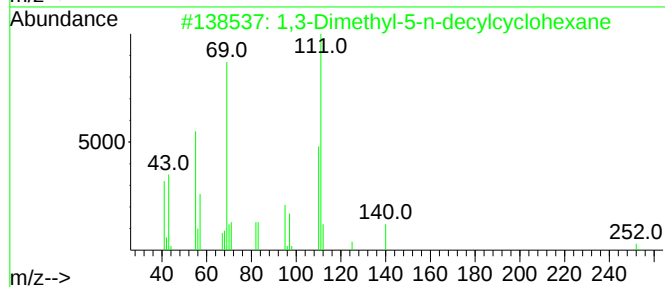
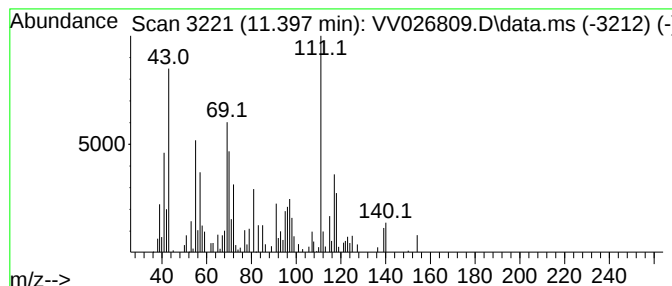
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 15 (DEL) Alkane: Cyclic11.397 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.397	0.54 ug/L	88767	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dimethyl-5-n-decylcyclohexane	252	C18H36	086710-36-3	43
2			Bis-(1,7-diazabicyclo[2.2.0]hept...	208	C11H20N4	1010284-25-2	38
3			2,4-Dihydroxypyridine	111	C5H5NO2	000626-03-9	35
4			Isocytosine	111	C4H5N3O	000108-53-2	35
5			Cyclopentane, 1,1,3,4-tetramethy...	126	C9H18	020309-77-7	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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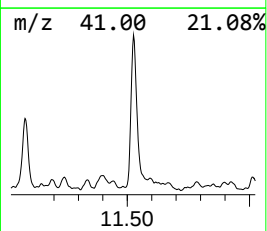
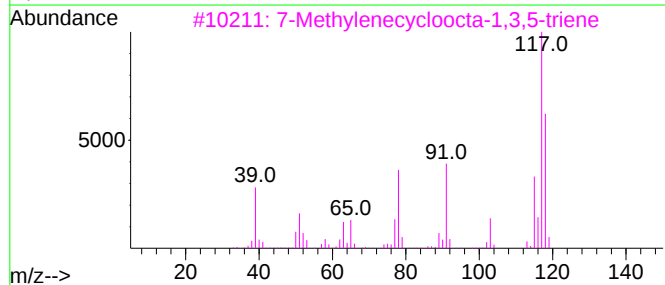
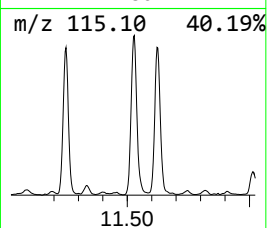
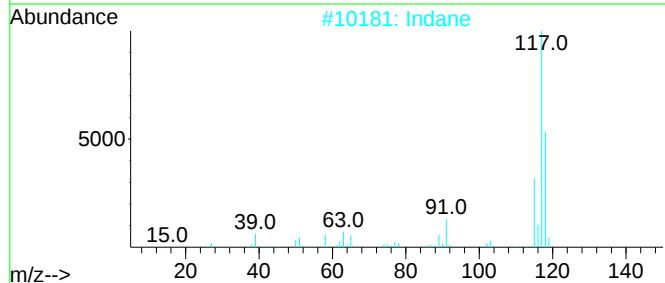
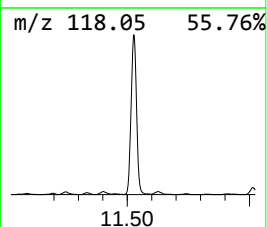
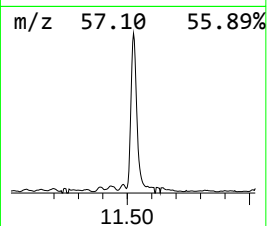
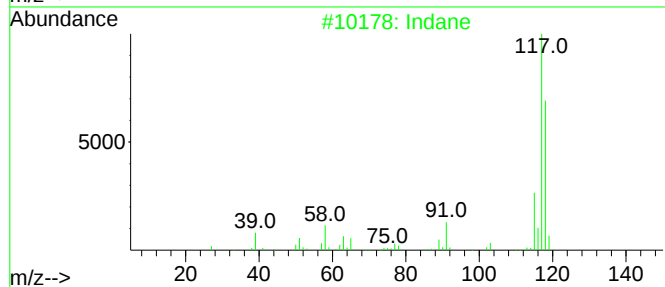
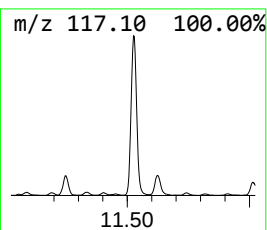
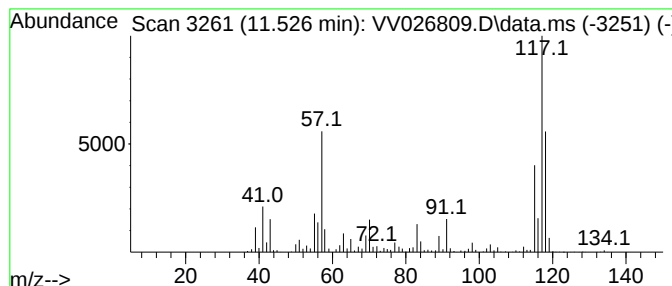
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 16 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.525	7.38 ug/L	1224760	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Indane	118	C9H10	000496-11-7	94
3			7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	68
4			trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	64
5			Deltacyclene	118	C9H10	007785-10-6	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

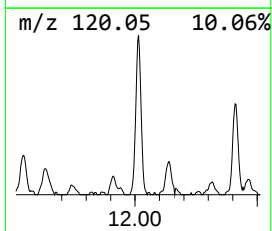
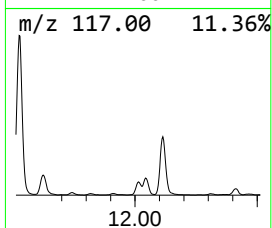
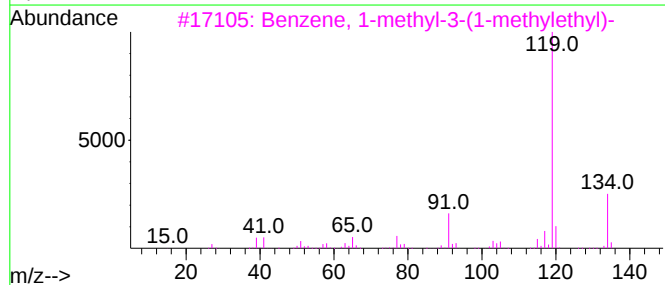
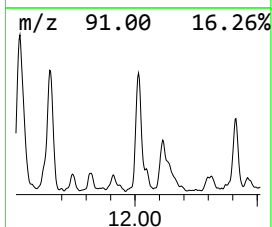
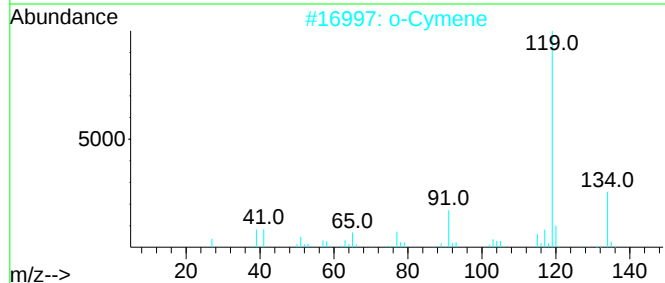
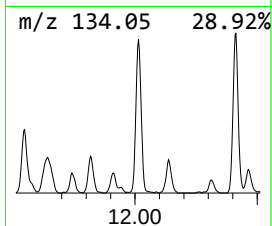
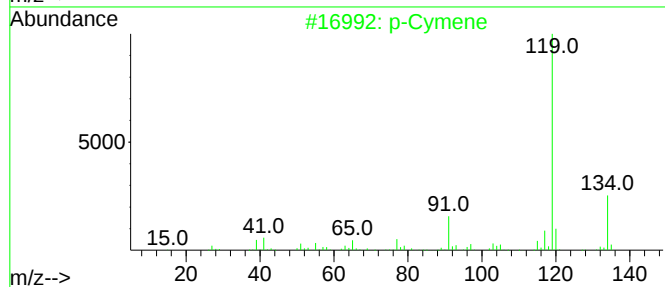
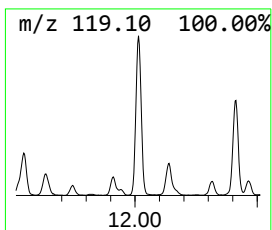
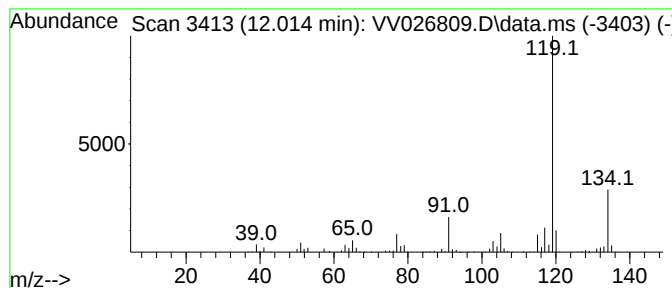
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 17 p-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.014	2.52 ug/L	417500	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		p-Cymene	134	C10H14	000099-87-6	94
2		o-Cymene	134	C10H14	000527-84-4	94
3		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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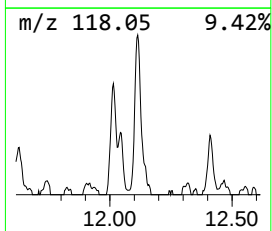
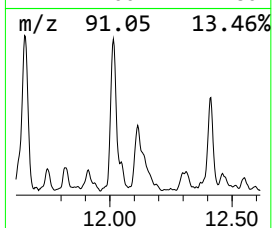
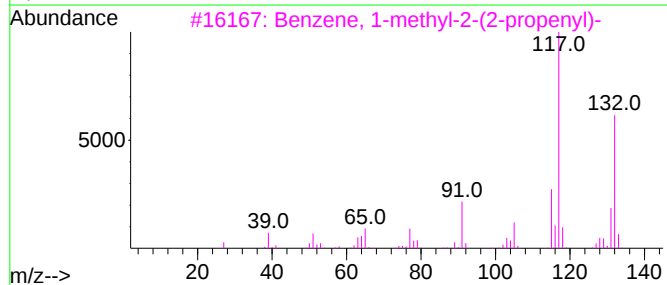
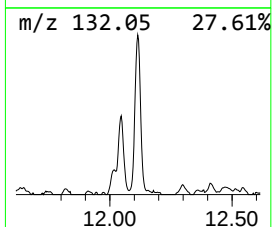
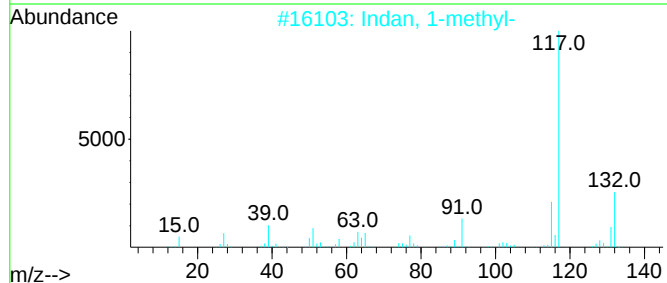
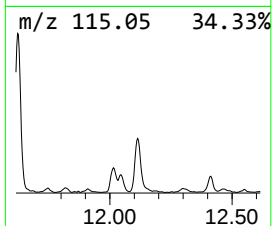
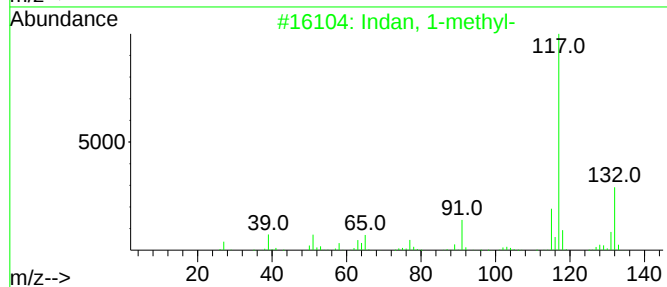
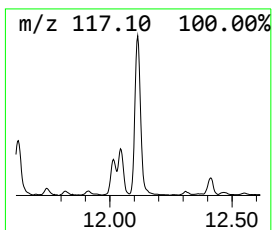
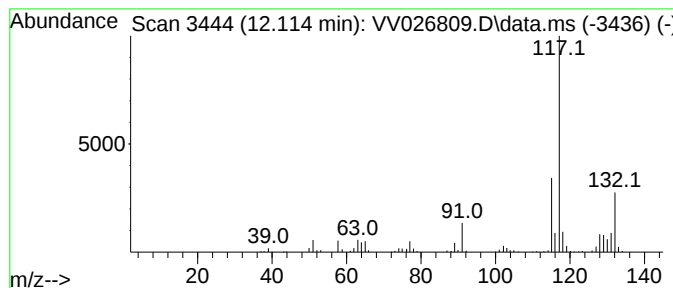
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 18 Indan, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.114	1.81 ug/L	299567	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	87
2			Indan, 1-methyl-	132	C10H12	000767-58-8	87
3			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	80
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	72
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

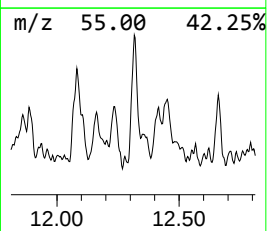
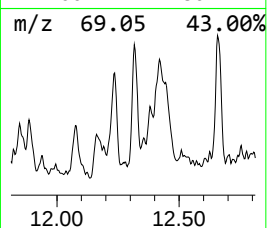
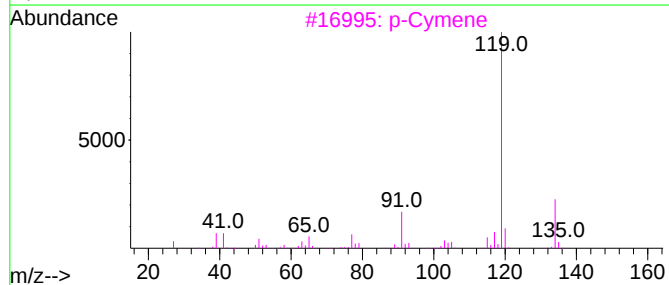
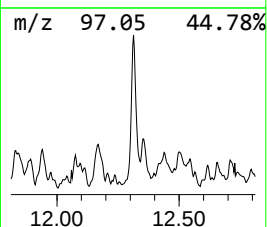
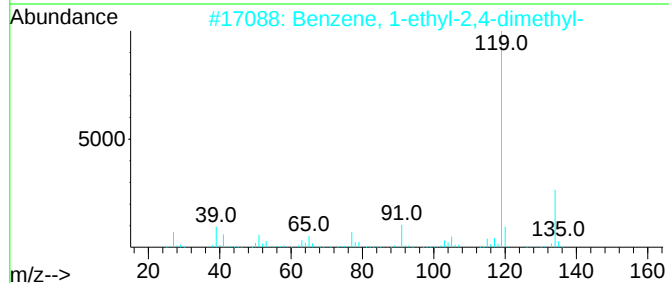
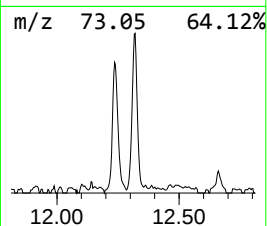
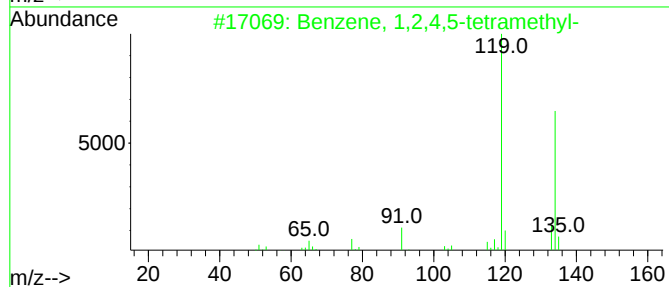
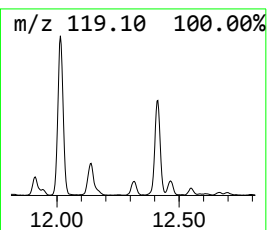
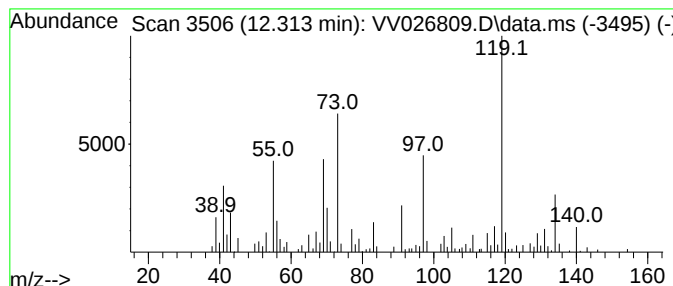
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 19 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.313	0.60 ug/L	98754	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	55
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	55
3			p-Cymene	134	C10H14	000099-87-6	55
4			o-Cymene	134	C10H14	000527-84-4	55
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

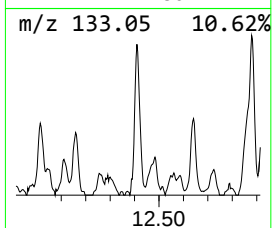
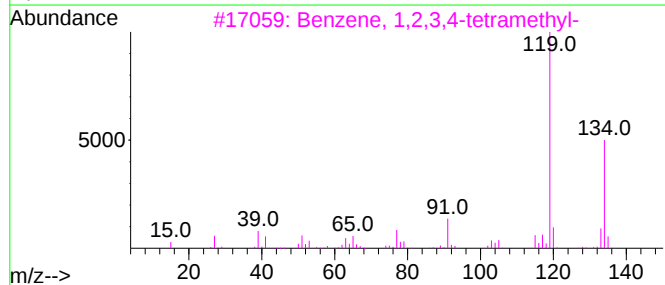
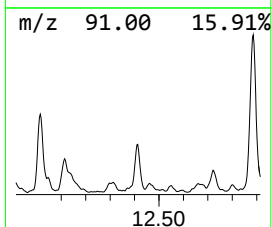
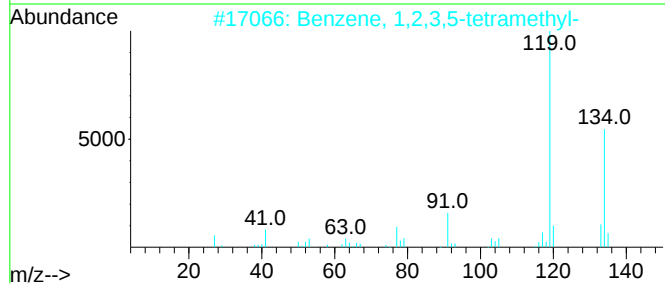
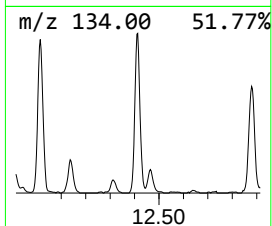
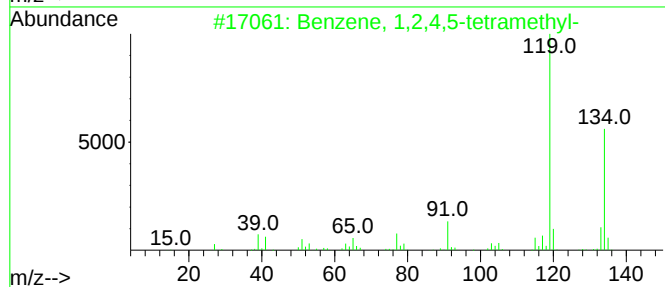
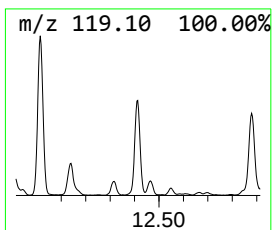
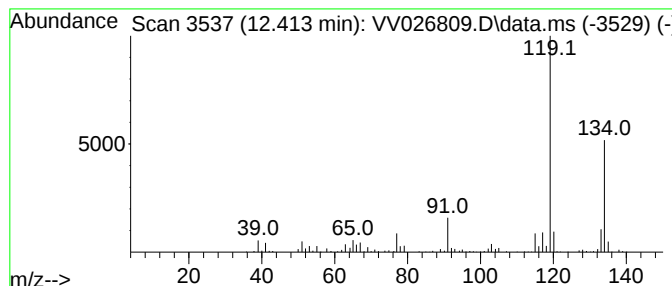
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 20 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.413	1.26 ug/L	208402	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

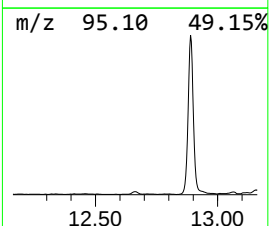
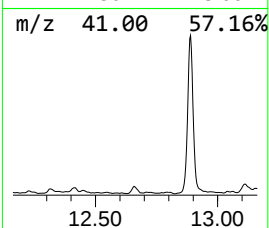
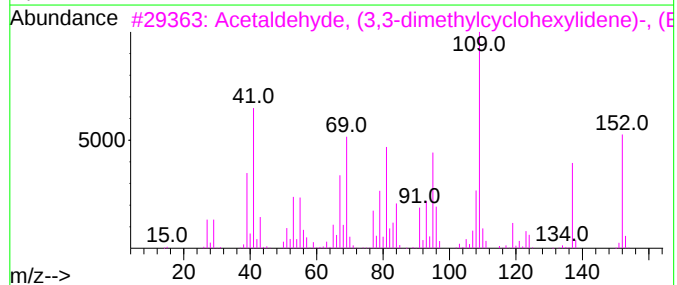
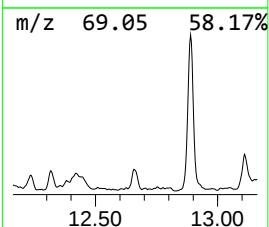
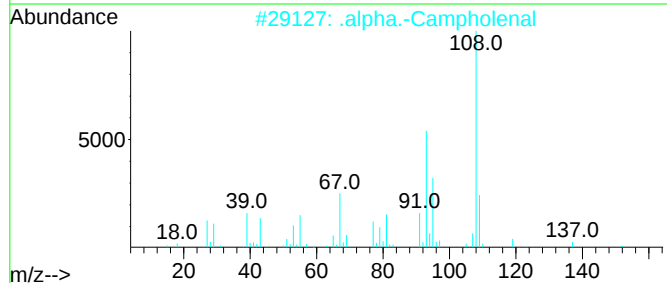
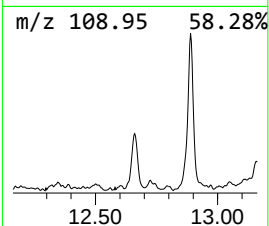
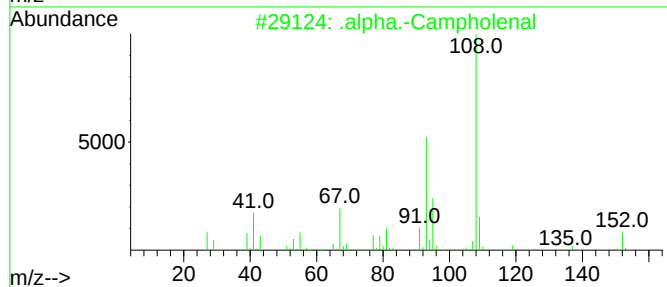
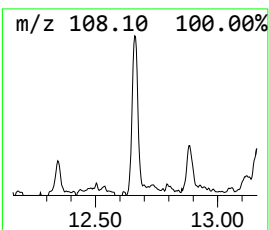
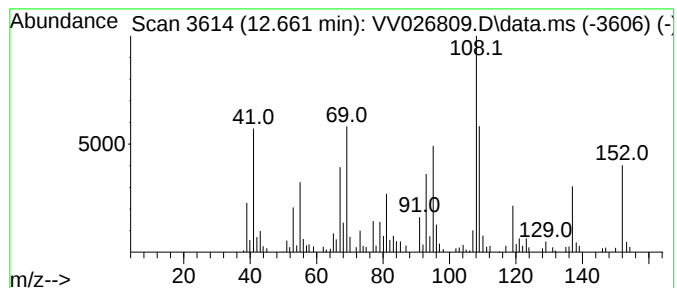
Instrument :
MSVOA_V
ClientSampleId :
H0B07

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 21 .alpha.-Campholenal Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.661	0.53 ug/L	87257	1,4-Dichlorobenzene-d4		11.249	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	.alpha.-Campholenal		152	C10H16O	004501-58-0	50
2	.alpha.-Campholenal		152	C10H16O	004501-58-0	49
3	Acetaldehyde, (3,3-dimethylcyclo...		152	C10H16O	026532-25-2	45
4	Ethanol, 2-(4-methylphenoxy)-		152	C9H12O2	015149-10-7	38
5	Succinic acid, 2-ethylhexyl (2-m...		338	C20H34O4	1000391-41-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

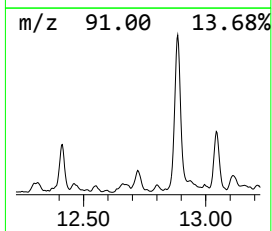
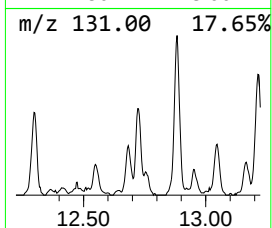
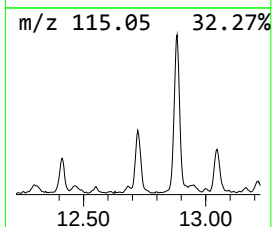
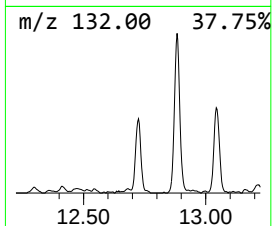
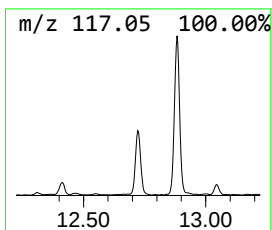
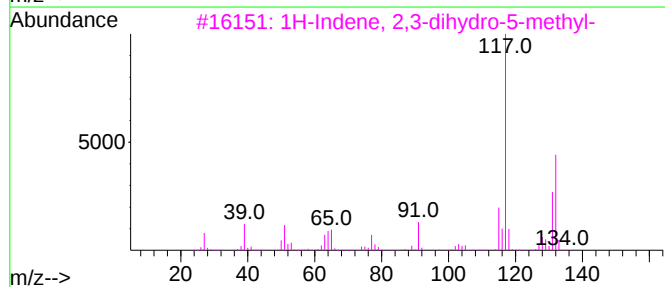
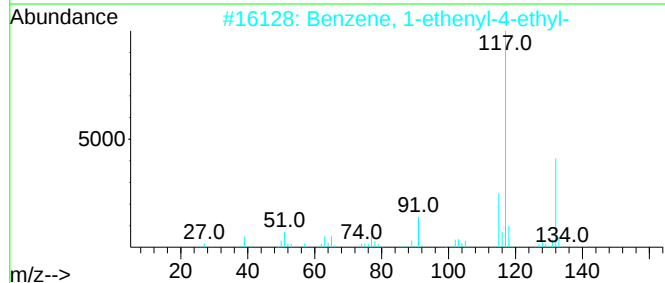
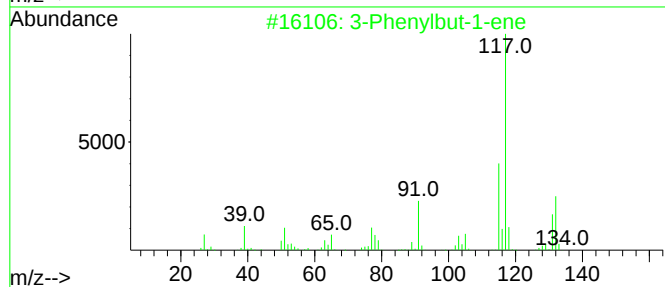
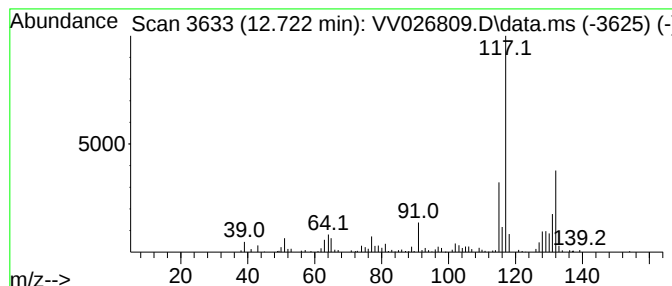
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 22 3-Phenylbut-1-ene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.722	0.94 ug/L	156227	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	83
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	81
4			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

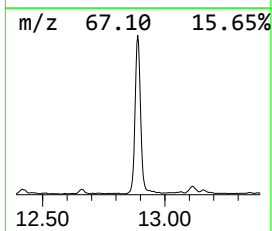
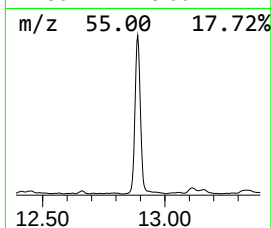
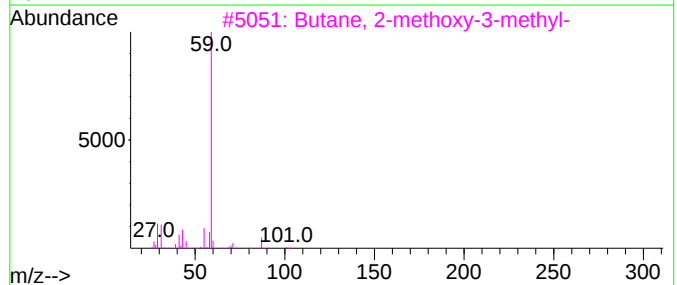
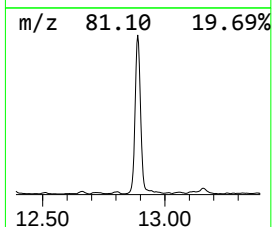
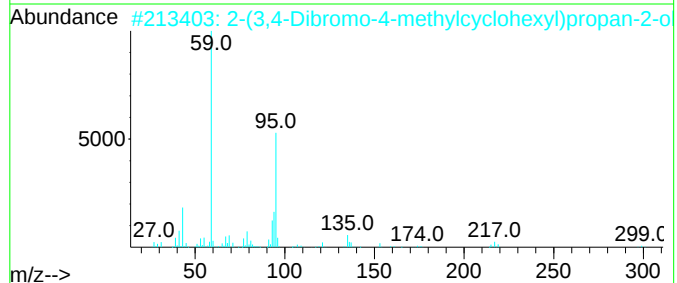
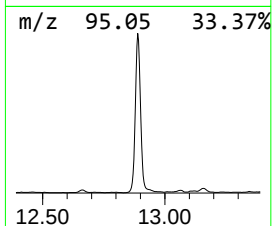
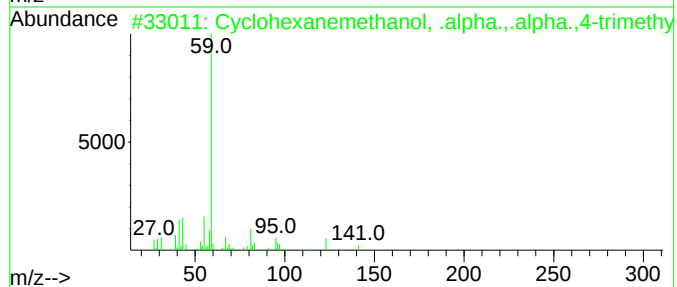
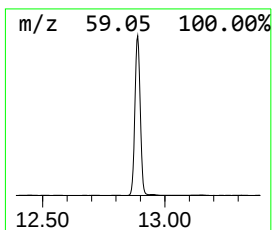
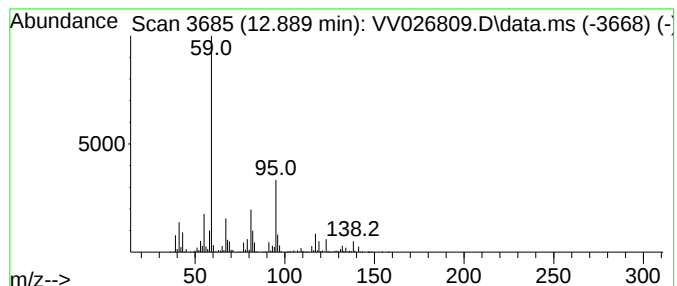
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 23 Cyclohexanemethanol, .alpha... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.889	21.54 ug/L	3574020	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	53
2			2-(3,4-Dibromo-4-methylcyclohexy...	312	C10H18Br2O	110202-13-6	53
3			Butane, 2-methoxy-3-methyl-	102	C6H14O	062016-49-3	43
4			1-Cyclohexyl-2-methyl-2-propanol	156	C10H20O	005531-30-6	42
5			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	33



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
H0B07

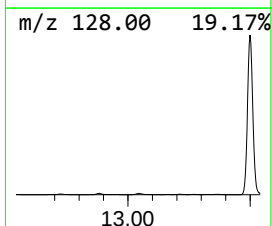
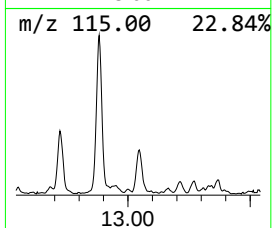
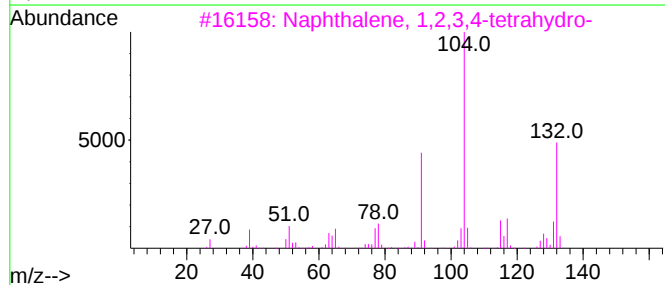
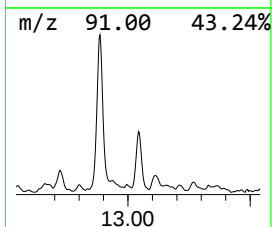
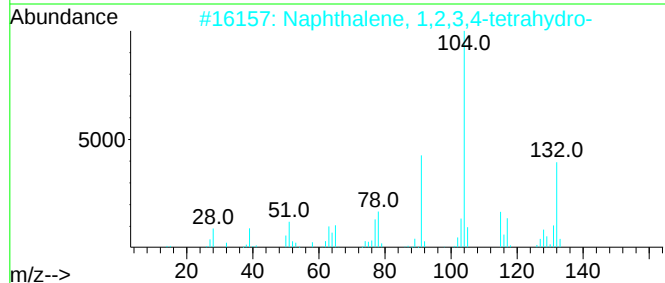
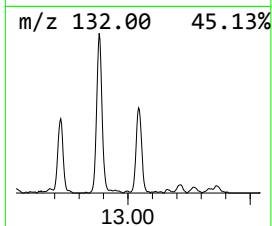
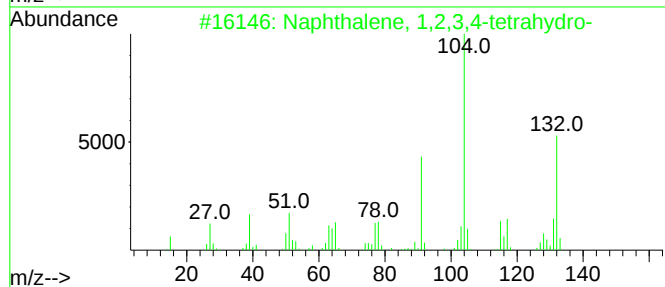
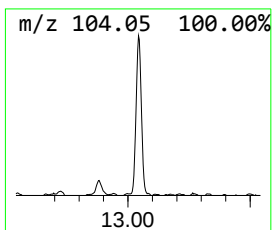
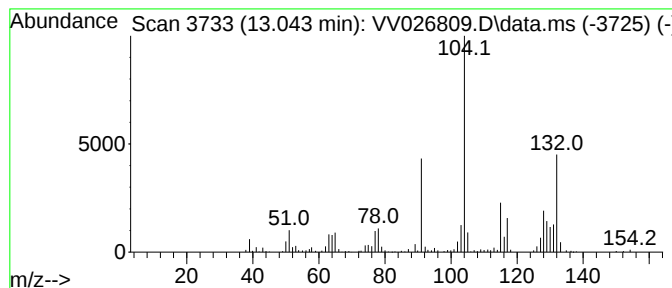
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 24 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.043	1.09 ug/L	181117	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	94
2			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
3			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
4			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
5			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

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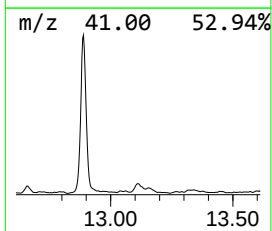
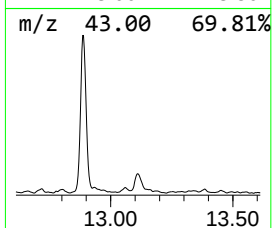
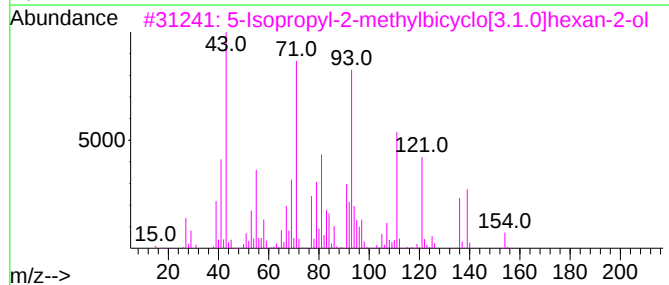
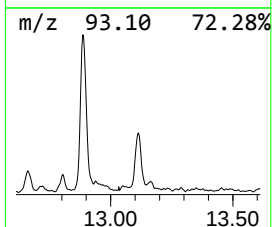
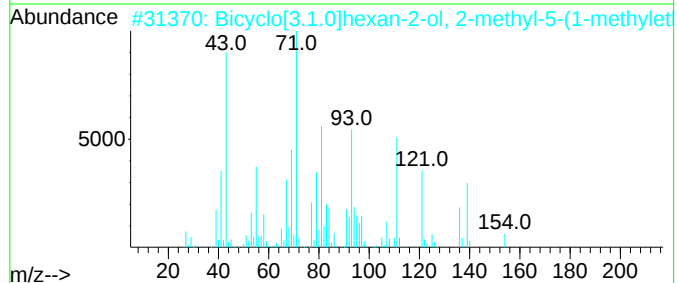
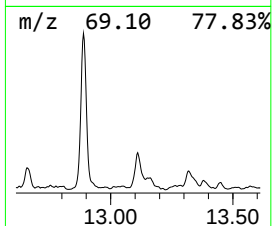
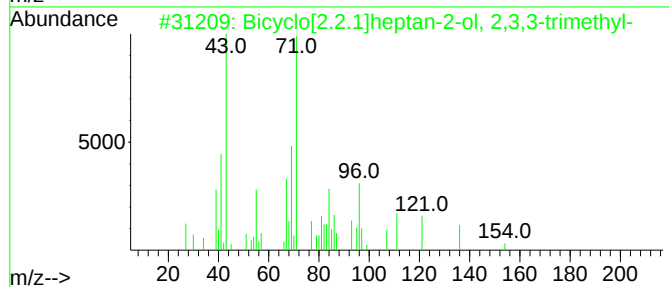
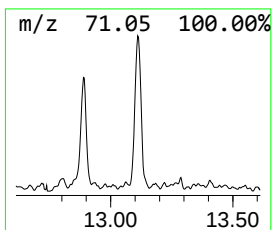
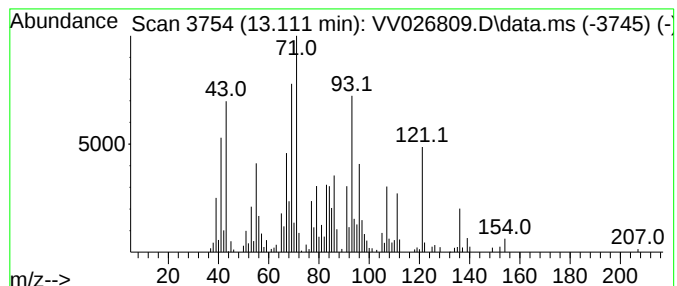
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 25 unknown-03 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.111	1.12 ug/L	185275	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	43
2			Bicyclo[3.1.0]hexan-2-ol, 2-meth...	154	C10H18O	017699-16-0	41
3			5-Isopropyl-2-methylbicyclo[3.1...	154	C10H18O	000546-79-2	38
4			Cyclopentanol, 1,2-dimethyl-3-(1...	154	C10H18O	004028-60-8	38
5			5-Isopropyl-2-methylbicyclo[3.1...	154	C10H18O	000546-79-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

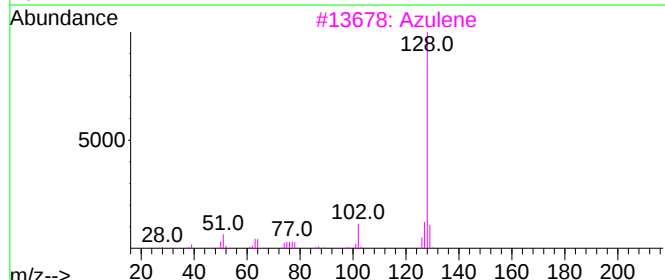
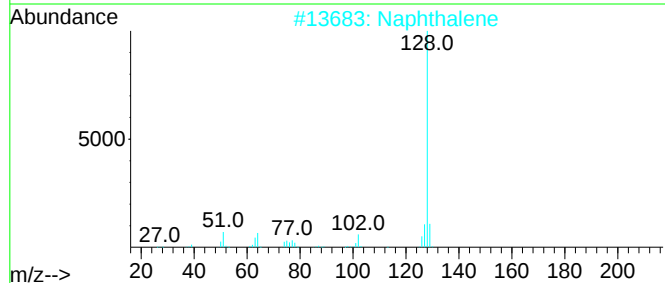
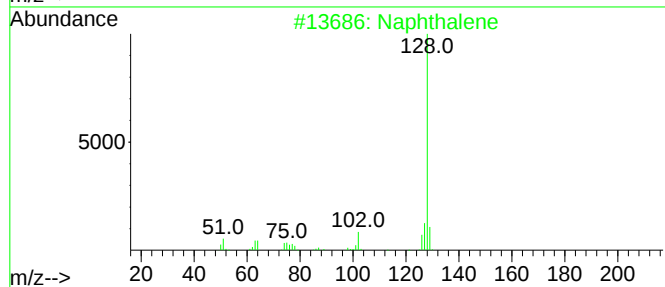
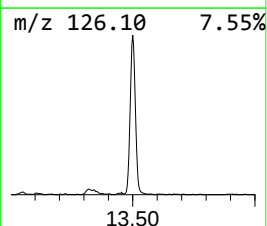
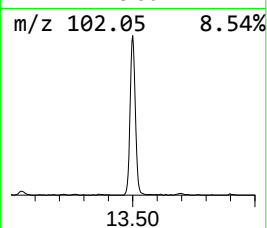
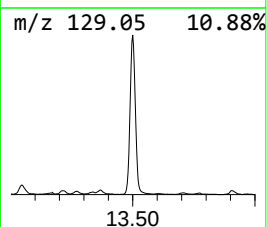
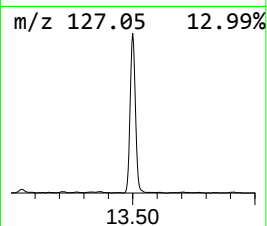
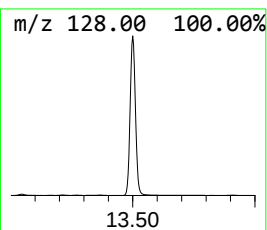
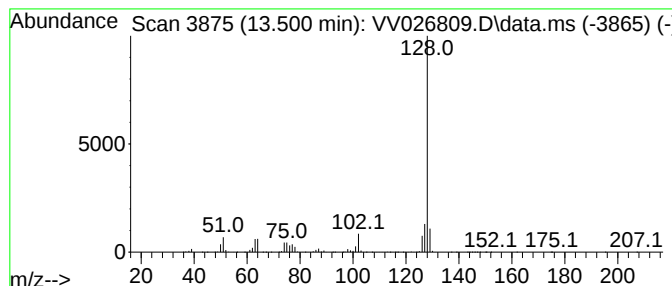
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 26 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.500	10.79 ug/L	1790330	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	93
4			Naphthalene	128	C10H8	000091-20-3	91
5			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

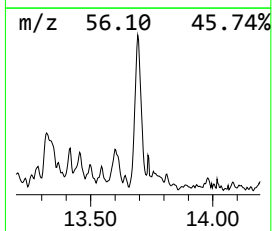
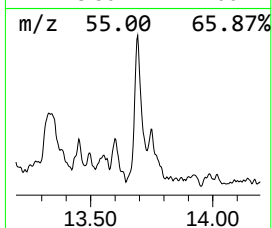
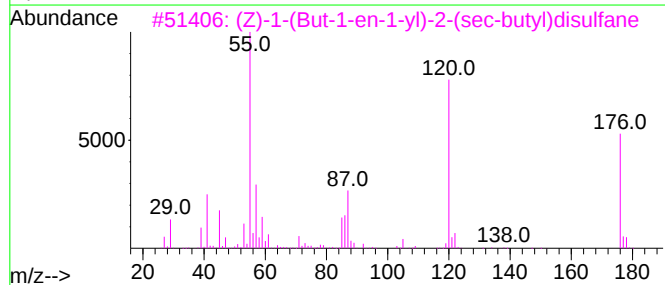
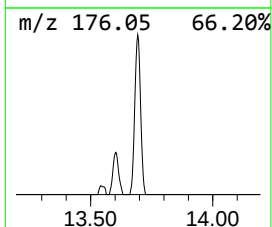
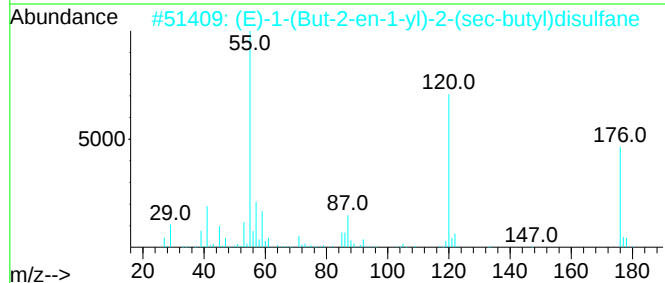
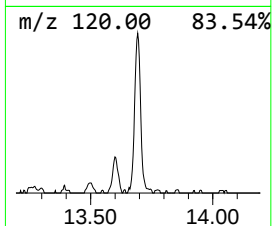
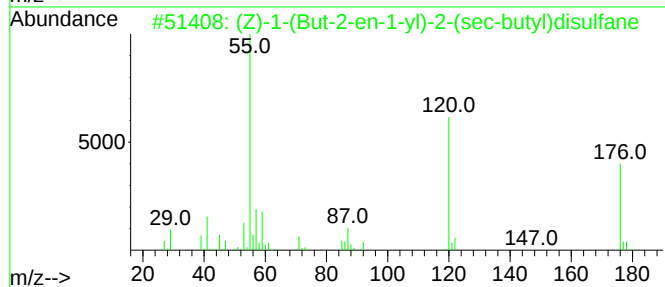
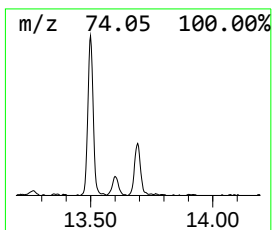
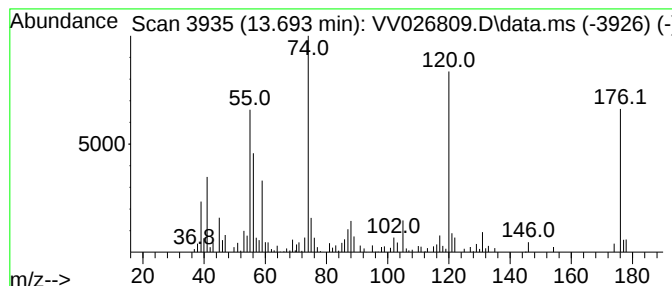
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 27 unknown-04 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.693	0.89 ug/L	147402	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-1-(But-2-en-1-yl)-2-(sec-but...	176	C8H16S2	110690-23-8	41		
2	(E)-1-(But-2-en-1-yl)-2-(sec-but...	176	C8H16S2	110690-24-9	41		
3	(Z)-1-(But-1-en-1-yl)-2-(sec-but...	176	C8H16S2	110690-21-6	38		
4	7-Methoxy-1-tetralone	176	C11H12O2	006836-19-7	30		
5	1,2-Dithiane	120	C4H8S2	000505-20-4	22		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
Data File : VV026809.D
Acq On : 18 Jul 2022 14:26
Operator : SY/MD
Sample : N3710-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B07

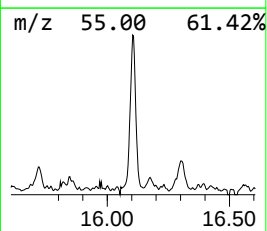
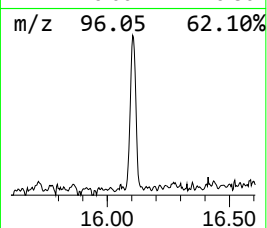
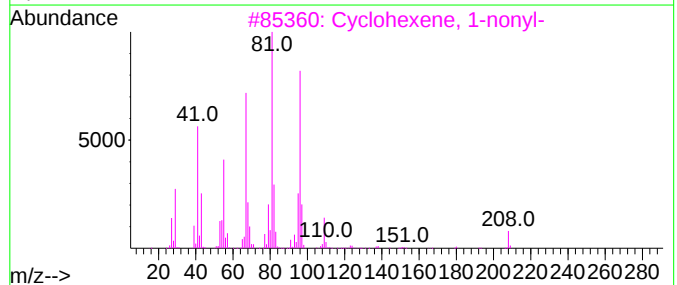
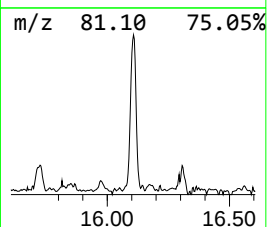
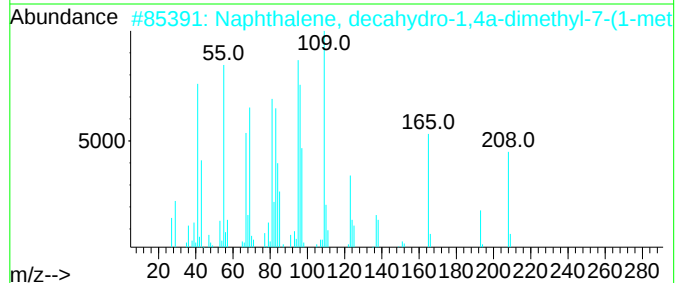
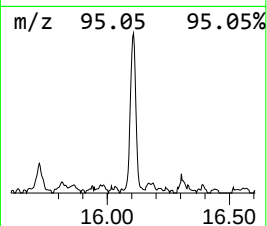
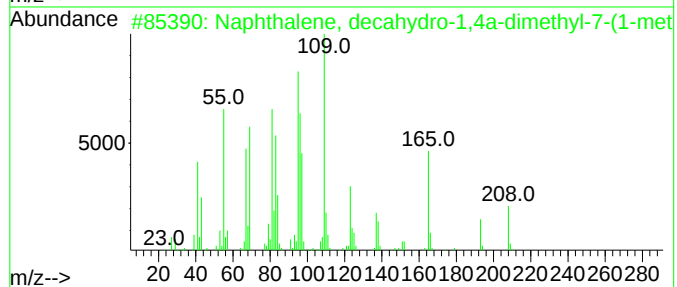
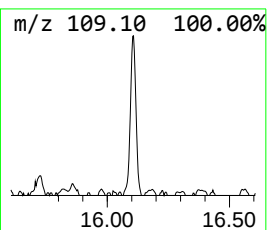
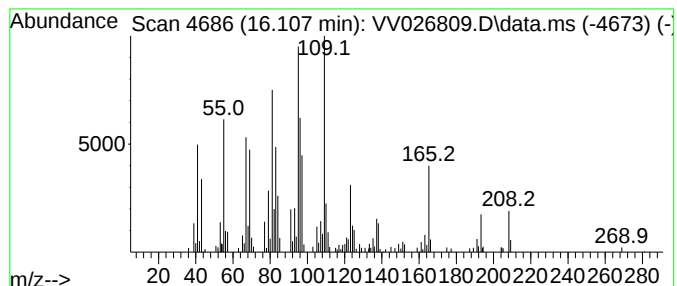
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 30 Naphthalene, decahydro-1,4a... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.107	0.94 ug/L	155283	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	97
2			Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	86
3			Cyclohexene, 1-nonyl-	208	C15H28	015232-88-9	38
4			Cyclohexene, 1-octyl-	194	C14H26	015232-87-8	35
5			Cyclohexene, 1,6-dimethyl-	110	C8H14	001759-64-4	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071822\
 Data File : VV026809.D
 Acq On : 18 Jul 2022 14:26
 Operator : SY/MD
 Sample : N3710-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B07

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.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
Ethane, methoxy-	1.465	2.0	ug/L	197179	1	5.616	489242	5.0
Ethyl ether	1.947	8.8	ug/L	858473	1	5.616	489242	5.0
unknown-01	2.709	2.1	ug/L	205462	1	5.616	489242	5.0
Propanal, 2-met...	2.954	0.6	ug/L	60406	1	5.616	489242	5.0
unknown-02	5.317	2.2	ug/L	211259	1	5.616	489242	5.0
Butanal, 2-methyl-	5.506	0.6	ug/L	58394	1	5.616	489242	5.0
2-Pentanone, 4,...	7.934	0.6	ug/L	68402	2	8.854	596706	5.0
1,3-Oxathiolane	8.227	2.3	ug/L	268555	2	8.854	596706	5.0
3,4-Dimethyl-2-...	8.725	0.6	ug/L	74780	2	8.854	596706	5.0
Benzene, propyl-	10.352	2.4	ug/L	389597	3	11.249	829565	5.0
Benzene, 1-ethy...	10.738	0.9	ug/L	152006	3	11.249	829565	5.0
7-Oxabicyclo[2....	11.085	3.3	ug/L	547056	3	11.249	829565	5.0
Benzene, 1,2,3-...	11.333	1.5	ug/L	242958	3	11.249	829565	5.0
(DEL) Alkane: C...	11.397	0.5	ug/L	88767	3	11.249	829565	5.0
Indane	11.525	7.4	ug/L	1224760	3	11.249	829565	5.0
p-Cymene	12.014	2.5	ug/L	417500	3	11.249	829565	5.0
Indan, 1-methyl-	12.114	1.8	ug/L	299567	3	11.249	829565	5.0
Benzene, 1,2,4,...	12.313	0.6	ug/L	98754	3	11.249	829565	5.0
Benzene, 1,2,3,...	12.413	1.3	ug/L	208402	3	11.249	829565	5.0
.alpha.-Camphol...	12.661	0.5	ug/L	87257	3	11.249	829565	5.0
3-Phenylbut-1-ene	12.722	0.9	ug/L	156227	3	11.249	829565	5.0
Cyclohexanemeth...	12.889	21.5	ug/L	3574020	3	11.249	829565	5.0
Naphthalene, 1,...	13.043	1.1	ug/L	181117	3	11.249	829565	5.0
unknown-03	13.111	1.1	ug/L	185275	3	11.249	829565	5.0
Azulene	13.500	10.8	ug/L	1790330	3	11.249	829565	5.0
unknown-04	13.693	0.9	ug/L	147402	3	11.249	829565	5.0
Naphthalene, de...	16.107	0.9	ug/L	155283	3	11.249	829565	5.0