

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
 Data File : VU052516.D
 Acq On : 23 Dec 2022 01:13
 Operator : JC/MD
 Sample : N6169-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBQA1

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_U\Method\SFAMUTR122022WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052516.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	26	rVB	1259433	1132858	78.81%	6.351%
2	1.491	40	47	59	rBV	92911	98342	6.84%	0.551%
3	1.591	68	78	94	rBV3	540982	929745	64.68%	5.212%
4	1.659	94	99	104	rVV2	16234	15965	1.11%	0.089%
5	1.732	115	122	134	rVB	75649	91920	6.39%	0.515%
6	1.913	164	178	191	rVV2	108303	164440	11.44%	0.922%
7	1.996	195	204	218	rVB	87559	120687	8.40%	0.677%
8	2.157	243	254	261	rBV	135883	189730	13.20%	1.064%
9	2.212	261	271	294	rVB3	137977	282262	19.64%	1.582%
10	2.318	296	304	313	rBV	15459	22076	1.54%	0.124%
11	2.417	323	335	343	rBV	46747	73451	5.11%	0.412%
12	2.469	343	351	367	rVB	19066	32293	2.25%	0.181%
13	2.568	367	382	395	rBV	160321	270324	18.80%	1.515%
14	2.649	397	407	425	rVB2	9301	27377	1.90%	0.153%
15	2.794	440	452	461	rBV	10054	16861	1.17%	0.095%
16	2.858	462	472	488	rVB3	8258	16020	1.11%	0.090%
17	2.980	490	510	518	rBV6	18814	53208	3.70%	0.298%
18	3.044	523	530	535	rBV3	12124	17381	1.21%	0.097%
19	3.134	552	558	577	rVB4	10222	21817	1.52%	0.122%
20	3.353	611	626	651	rBV	254983	520992	36.24%	2.921%
21	3.581	680	697	717	rBV3	50654	128828	8.96%	0.722%
22	3.697	719	733	754	rVB3	29925	69139	4.81%	0.388%
23	3.829	761	774	785	rBV5	8512	20612	1.43%	0.116%
24	4.195	871	888	902	rBV4	12778	32800	2.28%	0.184%
25	4.527	978	991	1004	rVB4	10954	25669	1.79%	0.144%
26	4.662	1008	1033	1069	rBV2	453598	1437529	100.00%	8.059%
27	5.060	1142	1157	1184	rVB2	142994	328955	22.88%	1.844%
28	5.379	1242	1256	1269	rBV6	13828	38760	2.70%	0.217%
29	5.446	1269	1277	1300	rVB8	9419	28771	2.00%	0.161%
30	5.588	1308	1321	1335	rBV3	13644	31804	2.21%	0.178%
31	5.723	1342	1363	1392	rBV2	312576	854096	59.41%	4.788%
32	5.973	1430	1441	1450	rBV6	12805	31097	2.16%	0.174%
33	6.025	1451	1457	1476	rVB7	14125	32570	2.27%	0.183%
34	6.131	1478	1490	1501	rBV3	19675	38519	2.68%	0.216%
35	6.247	1513	1526	1550	rBV	236553	487643	33.92%	2.734%
36	6.539	1603	1617	1639	rBV	200750	392679	27.32%	2.201%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
 Title : TRACE VOA SFAM1.0

37	6.687	1649	1663	1676	rBV	202826	402526	28.00%	2.257%
38	6.758	1677	1685	1706	rVB4	35747	78594	5.47%	0.441%
39	7.247	1826	1837	1854	rVB4	6499	19158	1.33%	0.107%
40	7.562	1921	1935	1956	rBV	98509	178185	12.40%	0.999%
41	7.893	2026	2038	2052	rVB	361226	626557	43.59%	3.512%
42	7.967	2052	2061	2070	rVB	18527	30091	2.09%	0.169%
43	8.176	2117	2126	2138	rBV	59596	96036	6.68%	0.538%
44	8.549	2229	2242	2256	rBV	636148	1067744	74.28%	5.986%
45	8.629	2256	2267	2296	rVV	737828	1381320	96.09%	7.744%
46	8.790	2308	2317	2330	rVB	10545	22109	1.54%	0.124%
47	8.861	2331	2339	2350	rVB4	8987	16430	1.14%	0.092%
48	9.414	2497	2511	2533	rBV	334191	571145	39.73%	3.202%
49	9.568	2551	2559	2566	rBV2	9726	15865	1.10%	0.089%
50	9.690	2581	2597	2608	rBV	50883	91671	6.38%	0.514%
51	10.099	2715	2724	2744	rVB2	30942	53794	3.74%	0.302%
52	10.751	2915	2927	2941	rBV	192111	307961	21.42%	1.726%
53	10.903	2961	2974	2983	rBV2	13155	24476	1.70%	0.137%
54	10.996	2992	3003	3008	rBV	35477	59633	4.15%	0.334%
55	11.086	3021	3031	3055	rVB2	18293	36521	2.54%	0.205%
56	11.288	3084	3094	3108	rVB2	14149	22949	1.60%	0.129%
57	11.465	3137	3149	3165	rBV	71055	113820	7.92%	0.638%
58	11.806	3243	3255	3270	rBV	359583	573544	39.90%	3.215%
59	11.890	3273	3281	3292	rVB	21260	32834	2.28%	0.184%
60	12.092	3337	3344	3349	rBV4	11758	17429	1.21%	0.098%
61	12.121	3349	3353	3362	rVB	17755	24047	1.67%	0.135%
62	12.189	3362	3374	3392	rBV	404979	665809	46.32%	3.732%
63	12.459	3450	3458	3463	rBV2	13565	19493	1.36%	0.109%
64	12.491	3464	3468	3478	rVB2	12604	18169	1.26%	0.102%
65	12.568	3483	3492	3501	rVV	28668	44627	3.10%	0.250%
66	12.677	3518	3526	3546	rVB4	19392	44717	3.11%	0.251%
67	12.880	3580	3589	3599	rVB9	15751	28634	1.99%	0.161%
68	12.970	3609	3617	3625	rVV	15344	22906	1.59%	0.128%
69	13.021	3625	3633	3645	rVB	25544	40803	2.84%	0.229%
70	13.288	3706	3716	3725	rVB5	20080	29497	2.05%	0.165%
71	13.449	3757	3766	3780	rVB5	42424	75860	5.28%	0.425%
72	13.629	3812	3822	3834	rVB10	10954	23037	1.60%	0.129%
73	13.783	3861	3870	3877	rVV2	14765	21882	1.52%	0.123%
74	13.832	3877	3885	3902	rBV8	17764	42894	2.98%	0.240%
75	13.938	3912	3918	3937	rVB3	17093	36218	2.52%	0.203%
76	14.082	3952	3963	3980	rVB	23913	49360	3.43%	0.277%

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77	14.285	4017	4026	4036	rBV9	10835	19291	1.34%	0.108%
78	14.481	4075	4087	4094	rBV2	12970	20972	1.46%	0.118%
79	14.664	4132	4144	4159	rBV5	17884	41910	2.92%	0.235%
80	14.873	4202	4209	4221	rVB5	14381	23910	1.66%	0.134%
81	15.015	4244	4253	4264	rBV8	9369	17064	1.19%	0.096%
82	15.221	4302	4317	4329	rBV	143456	245643	17.09%	1.377%
83	15.407	4364	4375	4385	rBV	90103	152323	10.60%	0.854%
84	15.925	4525	4536	4540	rBV4	11821	20524	1.43%	0.115%
85	16.143	4589	4604	4611	rBV	77137	132628	9.23%	0.744%
86	16.259	4626	4640	4665	rBV2	236250	436090	30.34%	2.445%
87	16.404	4673	4685	4692	rBV	256021	422776	29.41%	2.370%
88	16.442	4692	4697	4713	rVB	158914	243755	16.96%	1.366%
89	16.632	4739	4756	4777	rVB	77362	183078	12.74%	1.026%
90	16.780	4790	4802	4820	rBV	40911	73324	5.10%	0.411%
91	16.877	4824	4832	4840	rBV3	20599	31522	2.19%	0.177%
92	16.973	4846	4862	4873	rBV3	24709	54753	3.81%	0.307%
93	17.034	4873	4881	4886	rBV	11298	19207	1.34%	0.108%
94	17.114	4897	4906	4918	rBV	55422	100218	6.97%	0.562%
95	17.217	4932	4938	4947	rVB3	20351	32252	2.24%	0.181%
96	17.291	4948	4961	4962	rBV5	24227	34538	2.40%	0.194%
97	17.323	4964	4971	4979	rVV	69337	122311	8.51%	0.686%
98	17.375	4979	4987	5003	rVB2	64701	134906	9.38%	0.756%
99	17.536	5028	5037	5048	rVB3	54975	92256	6.42%	0.517%
100	17.603	5048	5058	5071	rBV4	40900	77345	5.38%	0.434%

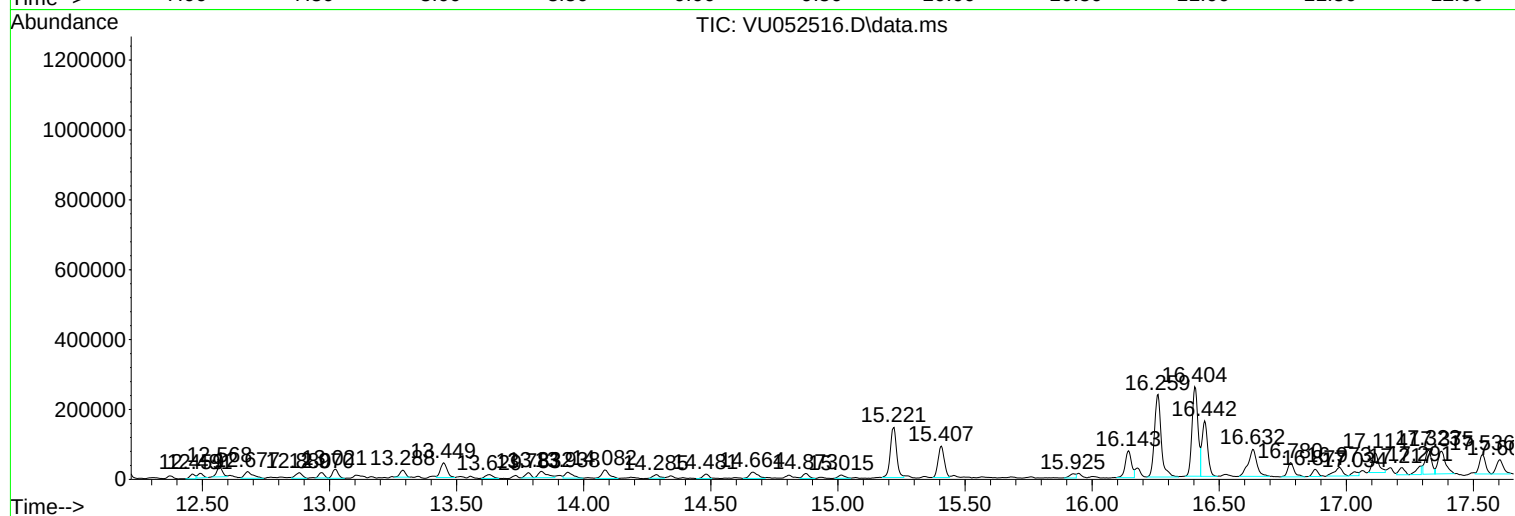
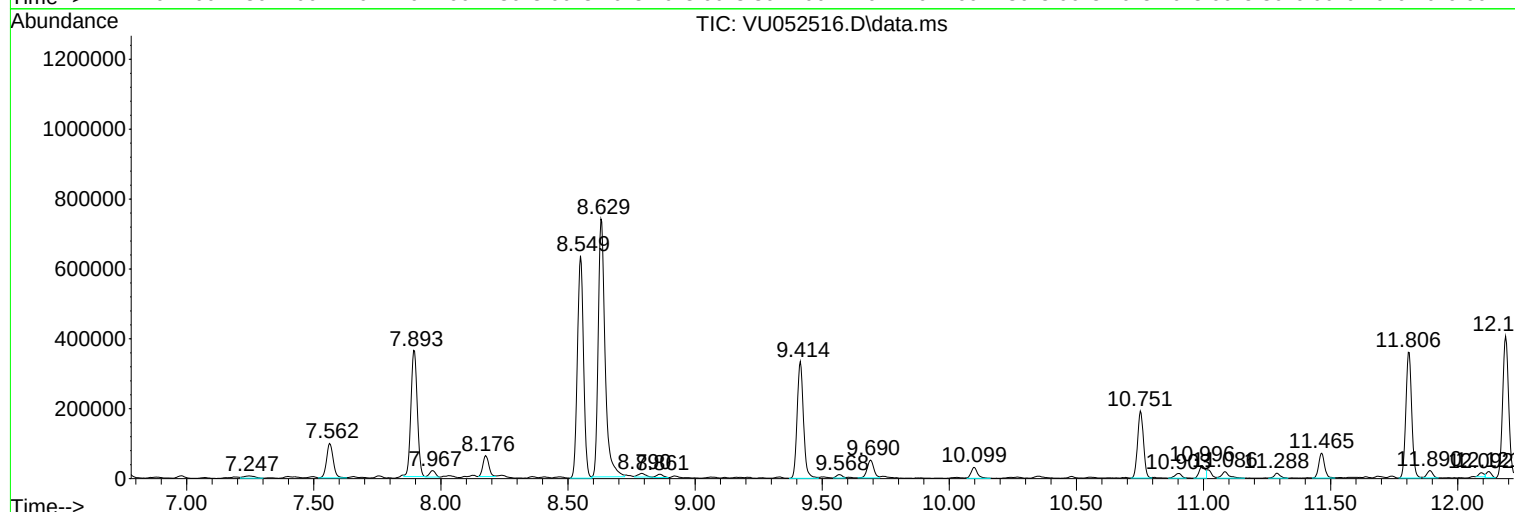
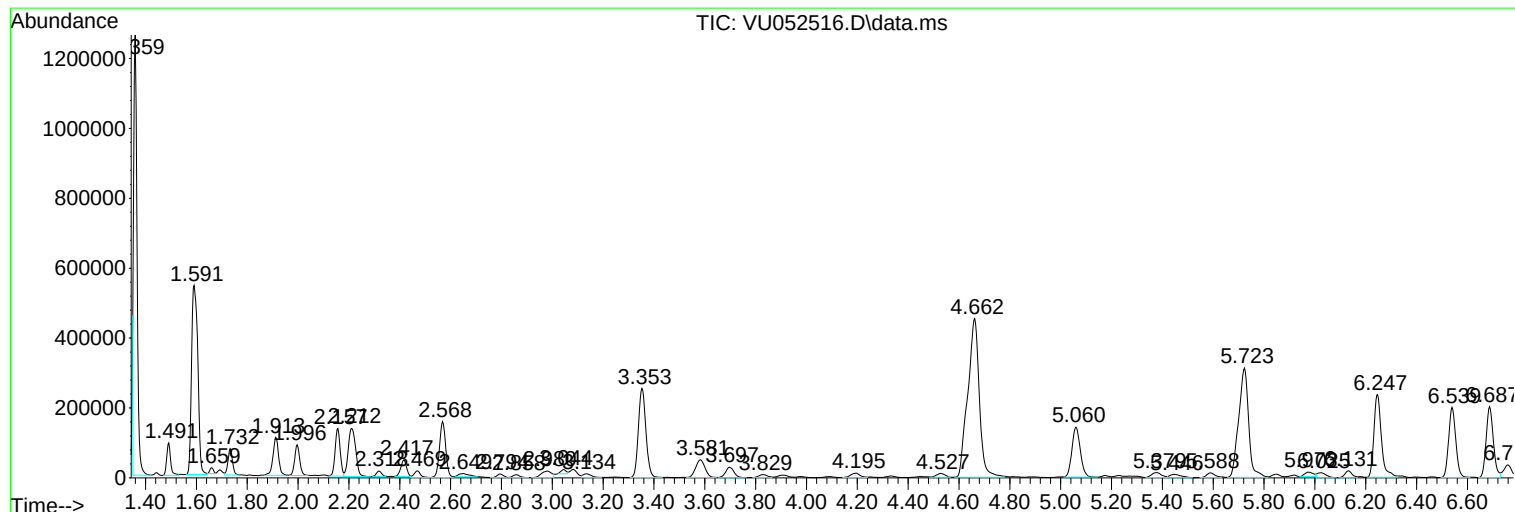
Sum of corrected areas: 17838161

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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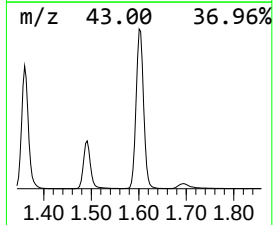
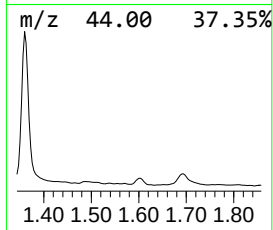
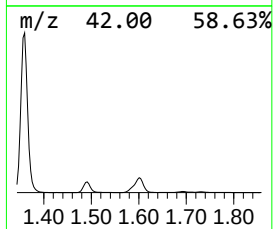
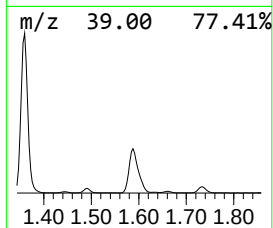
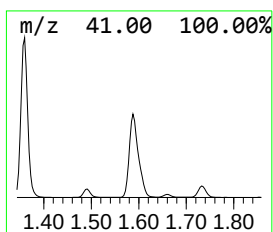
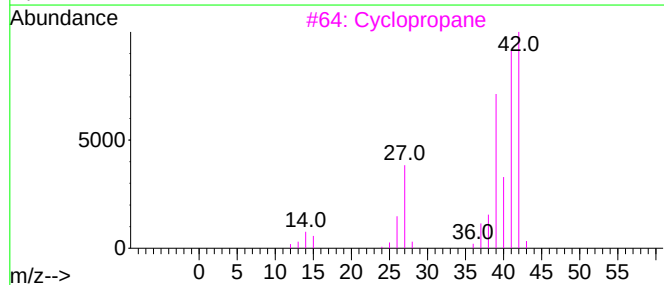
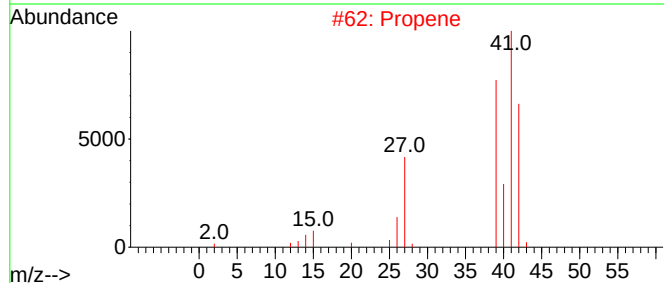
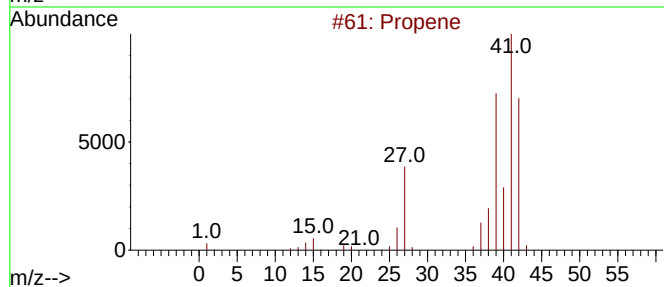
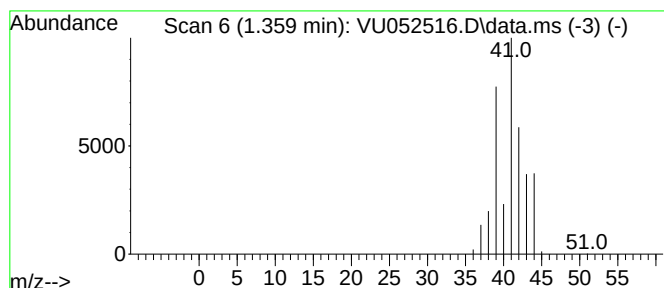
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.359	11.62 ug/L	1132860	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	9
4			Cyclopropene	40	C3H4	002781-85-3	9
5			Cyclopropane	42	C3H6	000075-19-4	7



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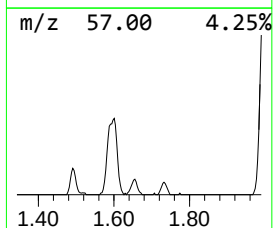
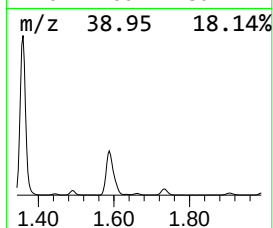
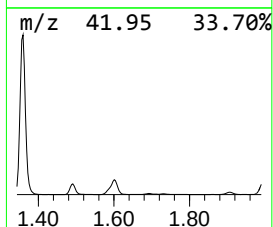
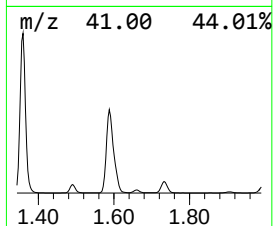
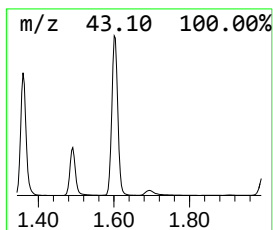
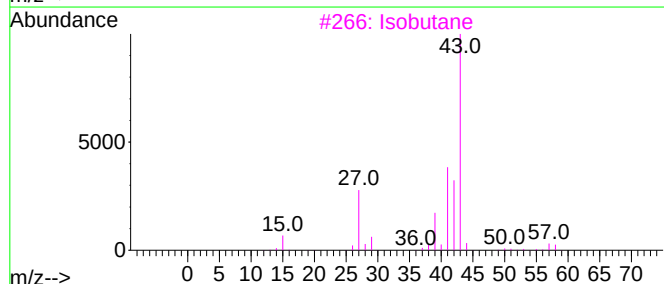
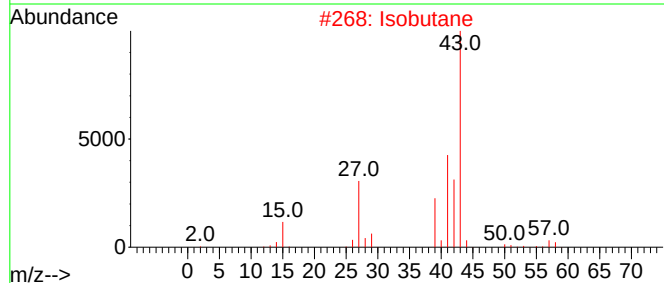
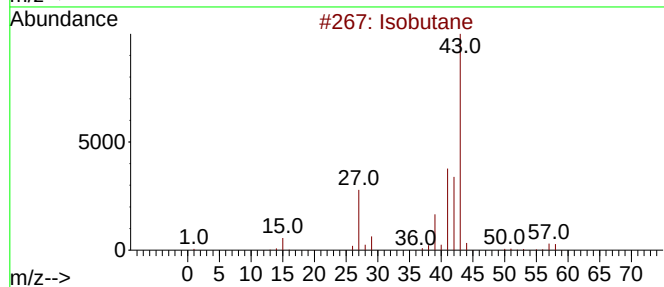
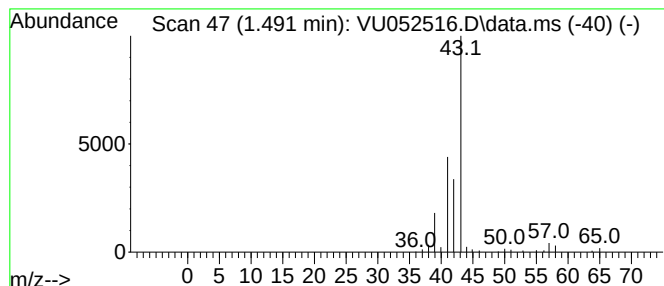
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.491	1.01 ug/L	98342	1,4-Difluorobenzene	6.247

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	72
2		Isobutane	58	C4H10	000075-28-5	64
3		Isobutane	58	C4H10	000075-28-5	59
4		Isobutane	58	C4H10	000075-28-5	45
5		Isobutane	58	C4H10	000075-28-5	45



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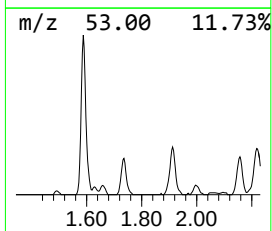
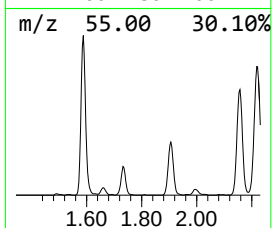
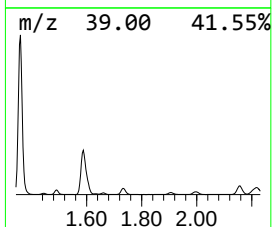
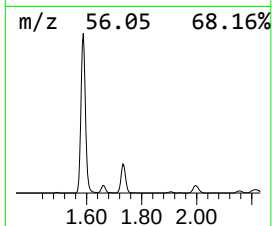
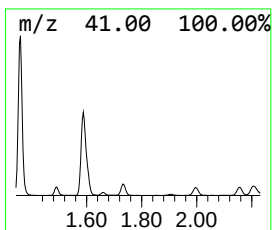
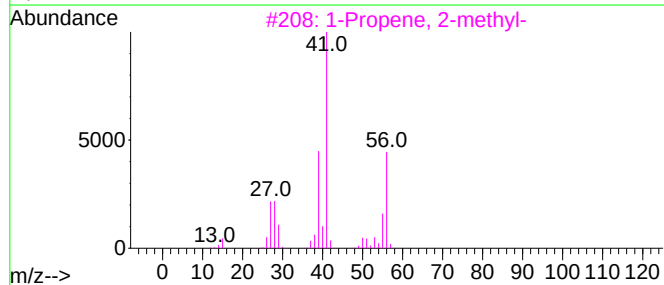
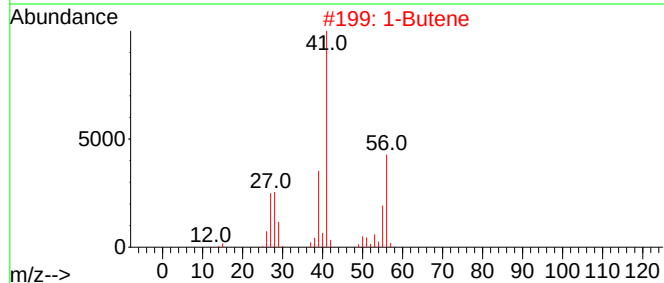
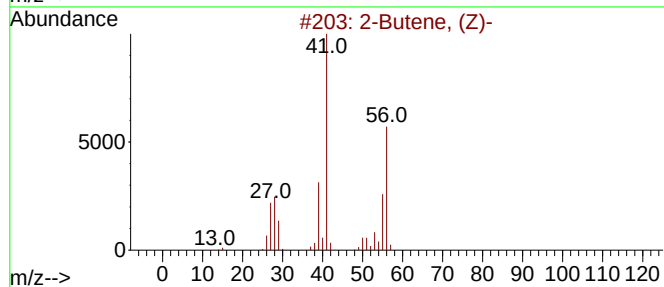
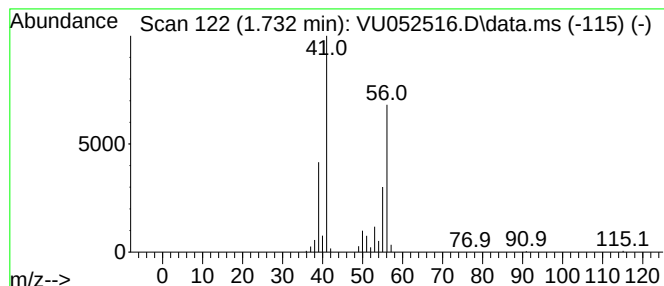
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.732	0.94 ug/L	91920	1,4-Difluorobenzene	6.247

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butene, (Z)-		56	C4H8	000590-18-1	87
2	1-Butene		56	C4H8	000106-98-9	87
3	1-Propene, 2-methyl-		56	C4H8	000115-11-7	87
4	1-Butene		56	C4H8	000106-98-9	86
5	1-Butene		56	C4H8	000106-98-9	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

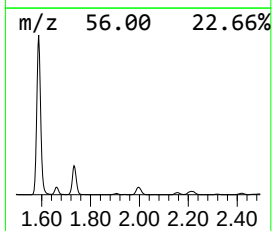
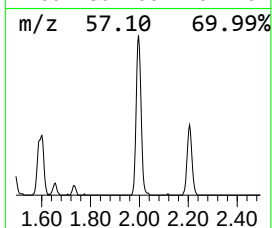
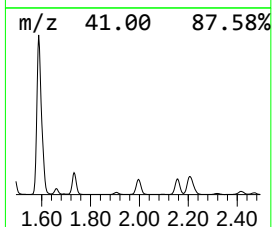
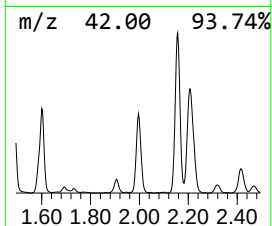
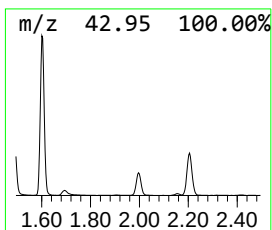
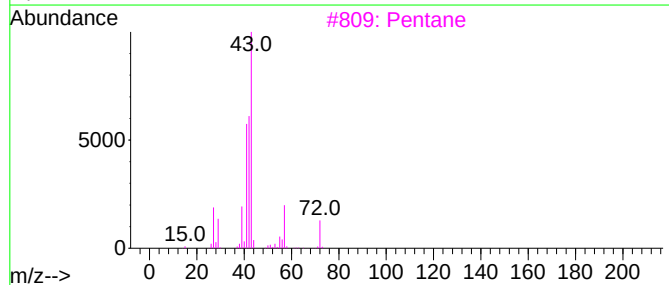
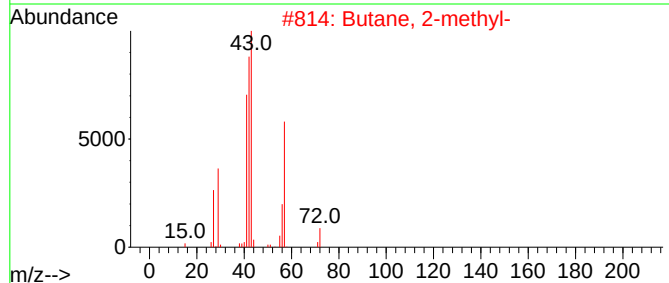
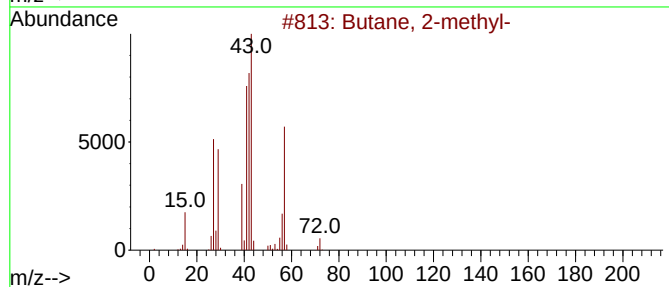
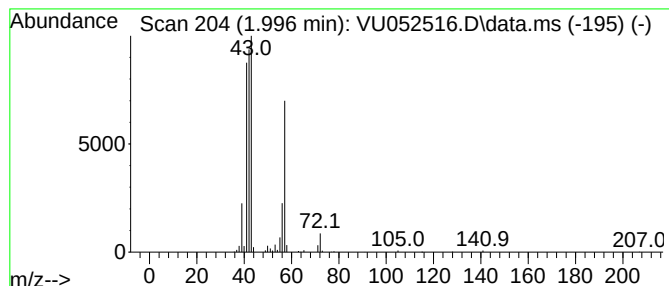
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.996	1.24 ug/L	120687	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-			72	C5H12	000078-78-4	90
2	Butane, 2-methyl-			72	C5H12	000078-78-4	90
3	Pentane			72	C5H12	000109-66-0	36
4	3-Buten-1-ol			72	C4H8O	000627-27-0	28
5	1-Butene			56	C4H8	000106-98-9	14



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

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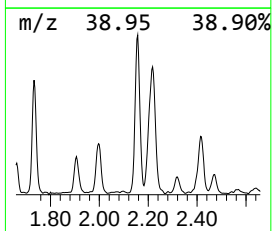
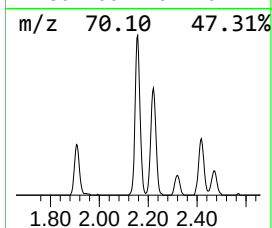
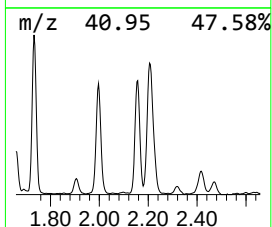
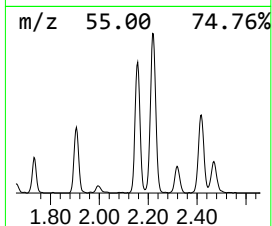
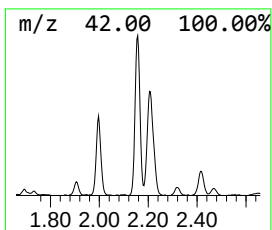
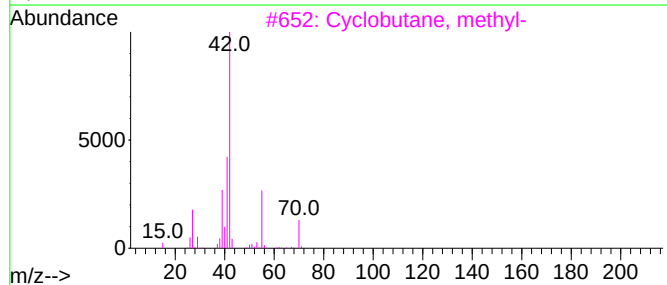
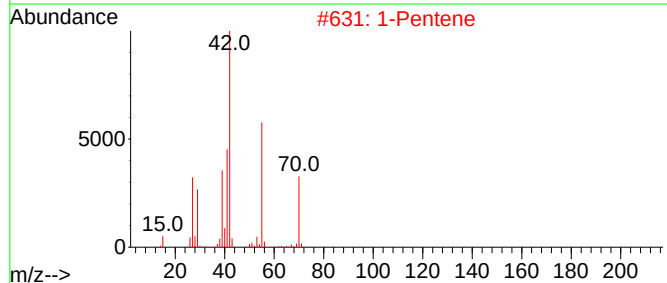
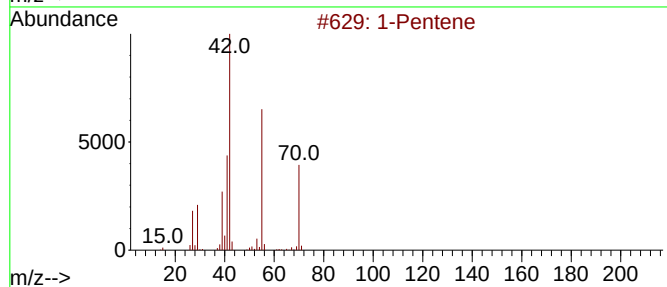
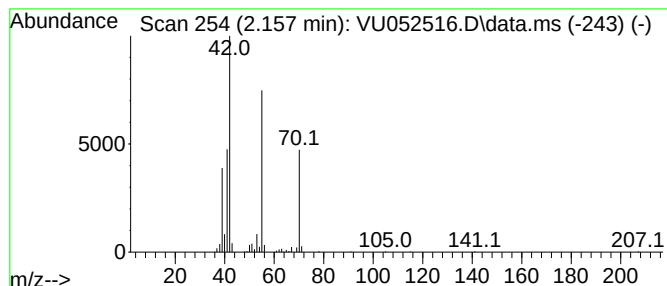
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.157	1.95 ug/L	189730	1,4-Difluorobenzene	6.247

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene	70	C5H10	000109-67-1	91
2		1-Pentene	70	C5H10	000109-67-1	76
3		Cyclobutane, methyl-	70	C5H10	000598-61-8	58
4		Cyclopentane	70	C5H10	000287-92-3	53
5		Cyclopentane	70	C5H10	000287-92-3	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

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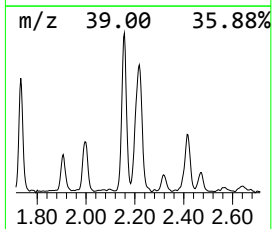
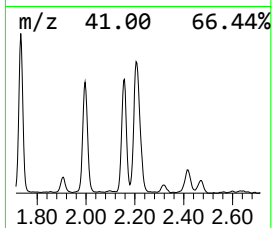
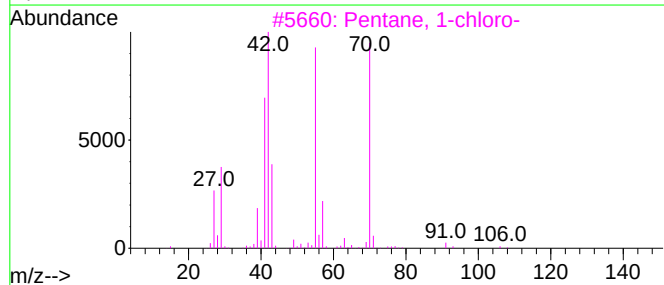
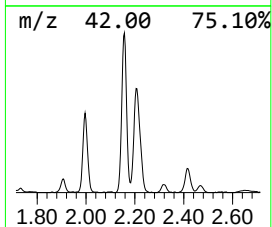
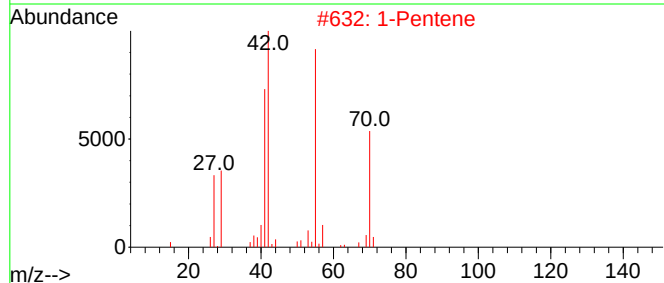
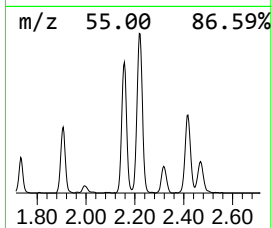
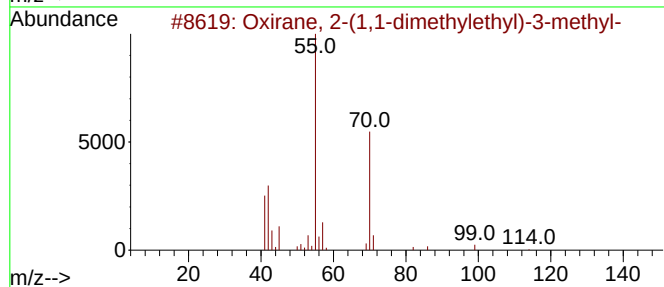
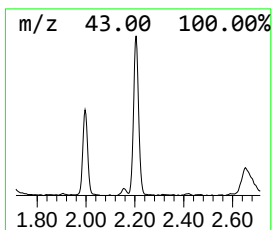
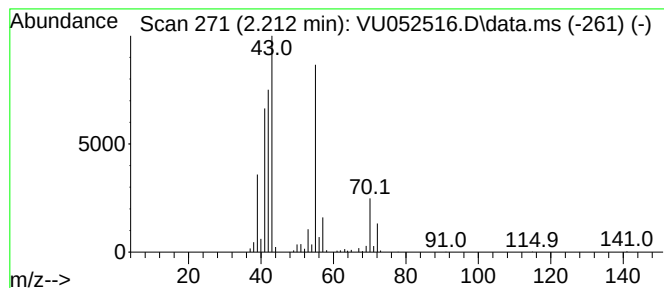
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 Oxirane, 2-(1,1-dimethyleth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.212	2.89 ug/L	282262	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, 2-(1,1-dimethylethyl)-3...	114	C7H14O	053897-30-6	64
2			1-Pentene	70	C5H10	000109-67-1	62
3			Pentane, 1-chloro-	106	C5H11Cl	000543-59-9	59
4			Cyclopropane, ethyl-	70	C5H10	001191-96-4	58
5			Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
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ALS Vial : 38 Sample Multiplier: 1

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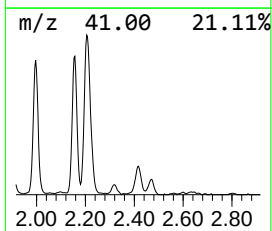
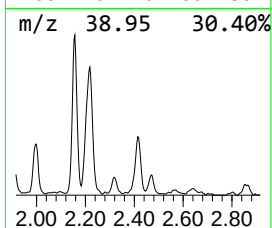
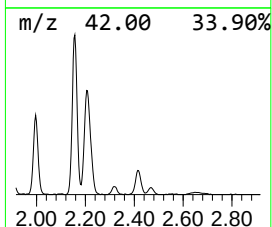
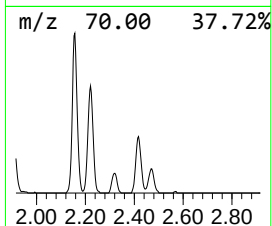
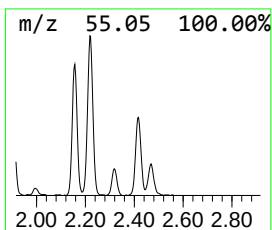
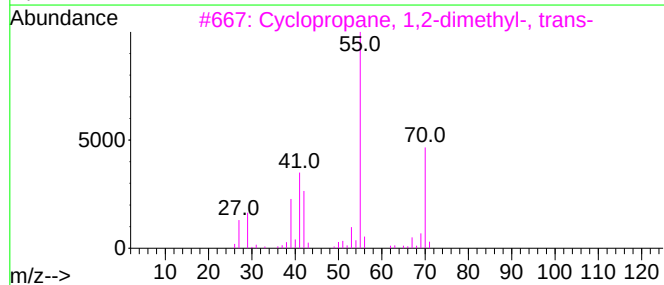
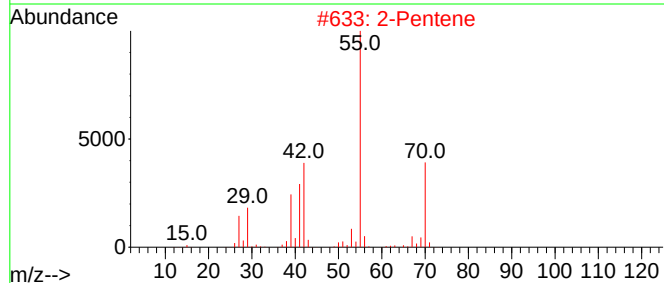
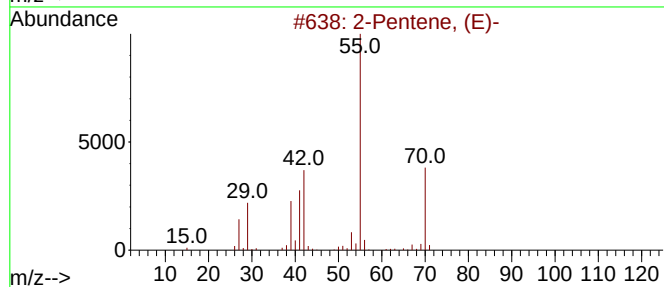
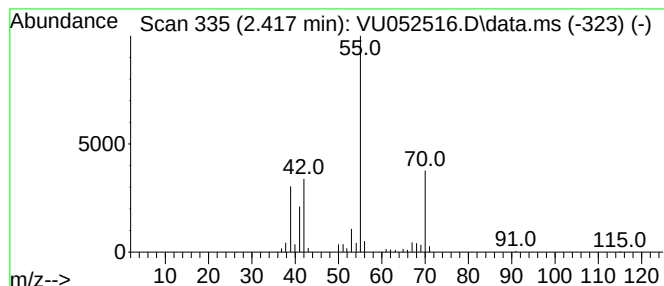
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.417	0.75 ug/L	73451	1,4-Difluorobenzene	6.247

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentene, (E)-	70	C5H10	000646-04-8	87
2		2-Pentene	70	C5H10	000109-68-2	87
3		Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	86
4		2-Butene, 2-methyl-	70	C5H10	000513-35-9	83
5		Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
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ALS Vial : 38 Sample Multiplier: 1

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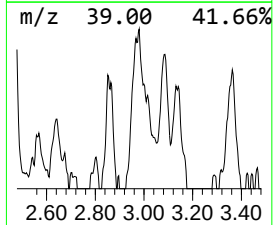
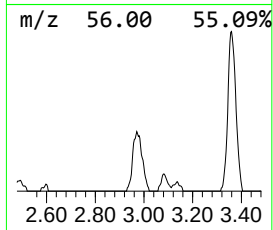
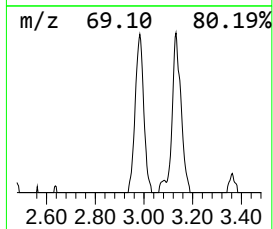
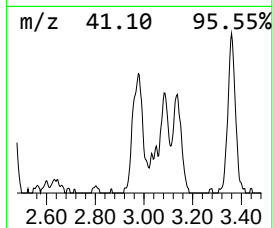
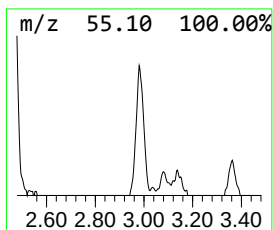
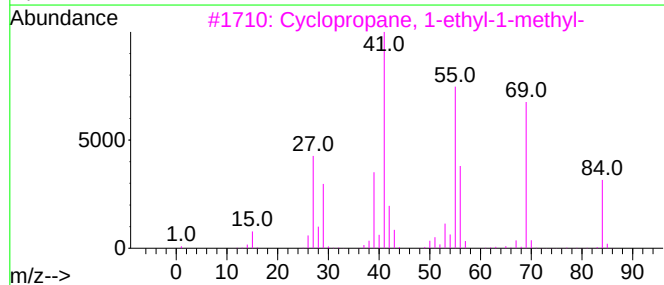
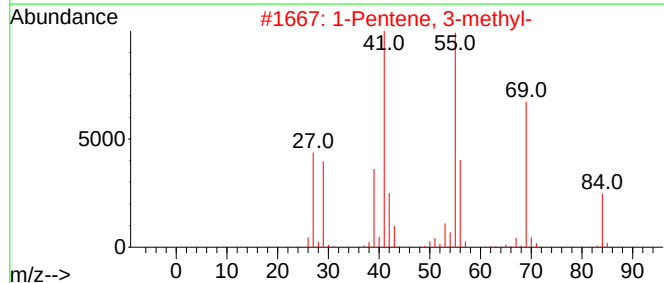
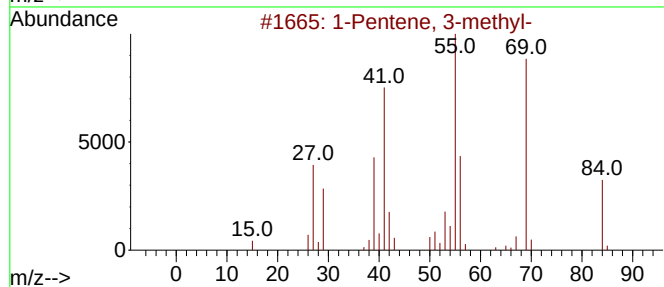
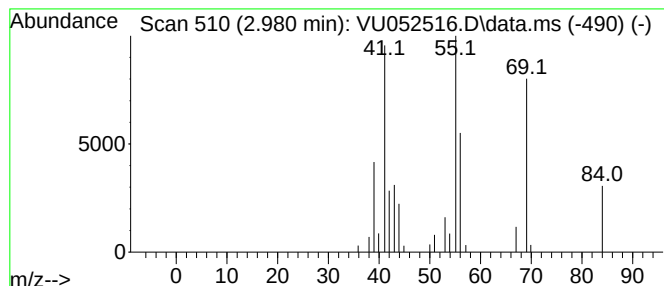
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.980	0.55 ug/L	53208	1,4-Difluorobenzene	6.247

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene, 3-methyl-	84	C6H12	000760-20-3	90
2		1-Pentene, 3-methyl-	84	C6H12	000760-20-3	64
3		Cyclopropane, 1-ethyl-1-methyl-	84	C6H12	053778-43-1	58
4		1-Pentene, 3-methyl-	84	C6H12	000760-20-3	58
5		Pentane, 3-methylene-	84	C6H12	000760-21-4	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
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ALS Vial : 38 Sample Multiplier: 1

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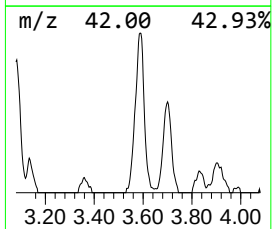
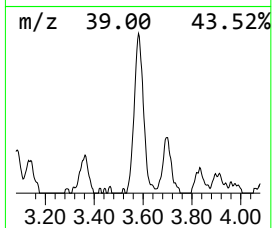
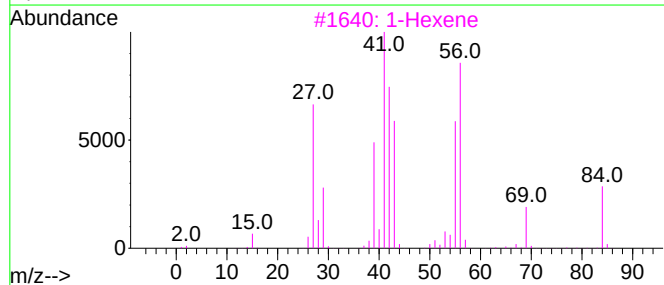
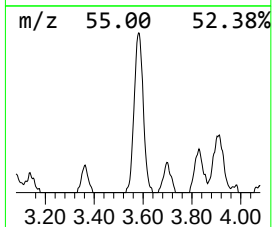
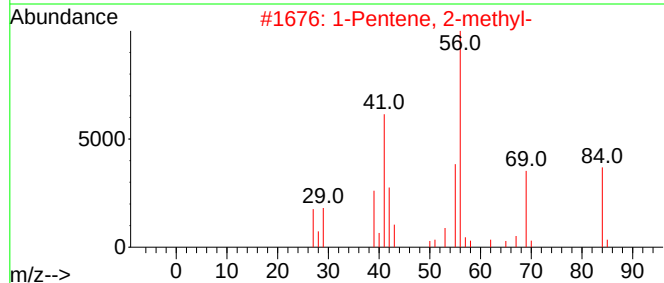
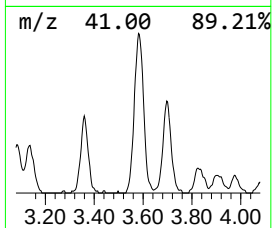
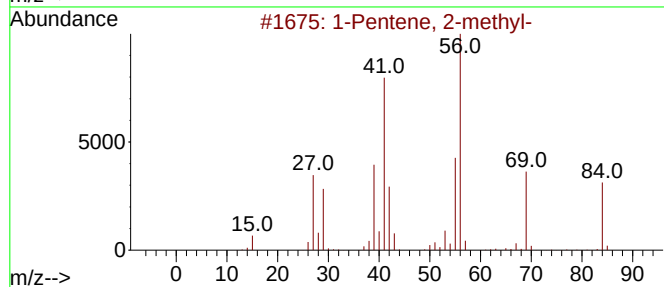
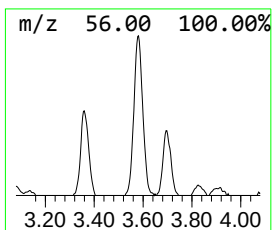
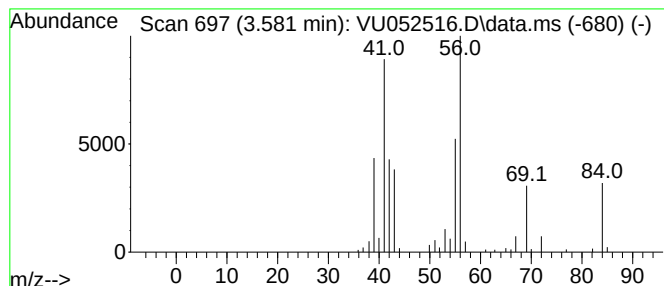
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.581	1.32 ug/L	128828	1,4-Difluorobenzene	6.247

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	91
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	81
3		1-Hexene	84	C6H12	000592-41-6	81
4		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	76
5		1-Hexene	84	C6H12	000592-41-6	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

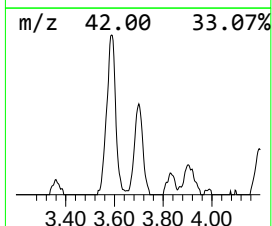
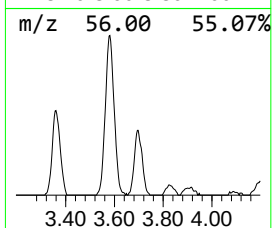
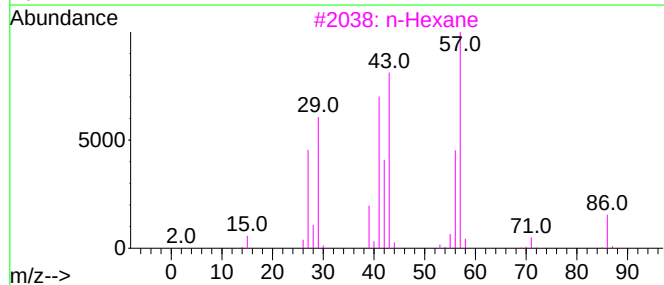
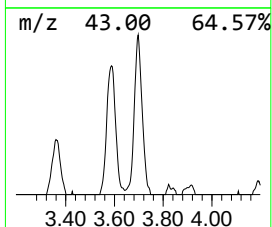
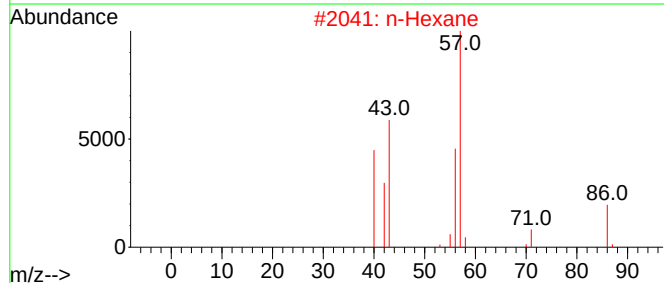
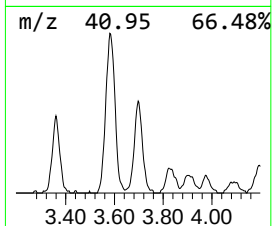
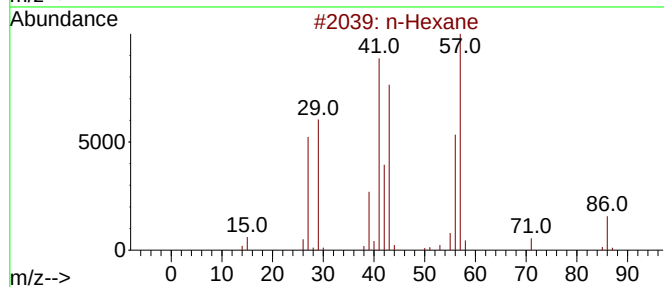
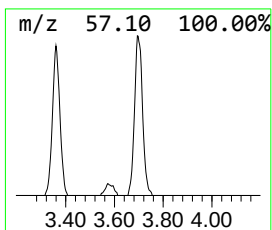
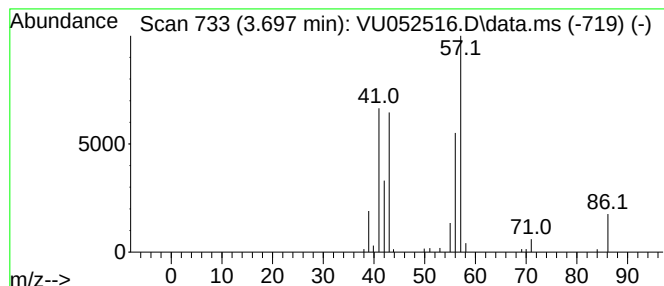
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.697	0.71 ug/L	69139	1,4-Difluorobenzene	6.247

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane		86	C6H14	000110-54-3	90
2	n-Hexane		86	C6H14	000110-54-3	80
3	n-Hexane		86	C6H14	000110-54-3	72
4	n-Hexane		86	C6H14	000110-54-3	64
5	2-Ethyl-oxetane		86	C5H10O	1010386-40-2	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

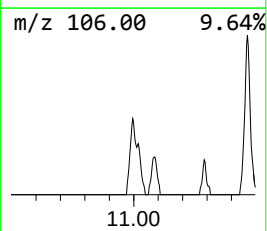
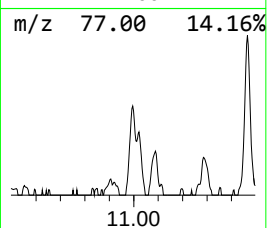
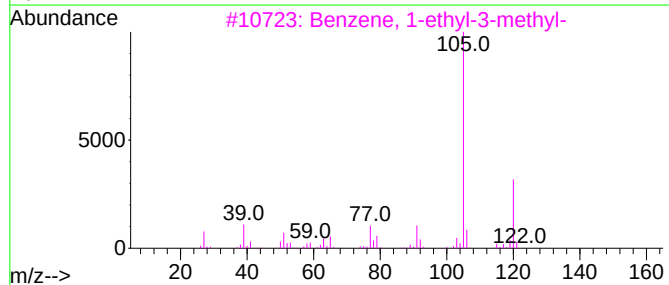
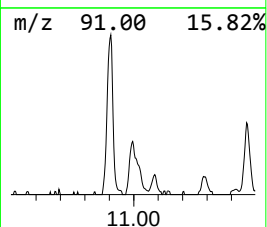
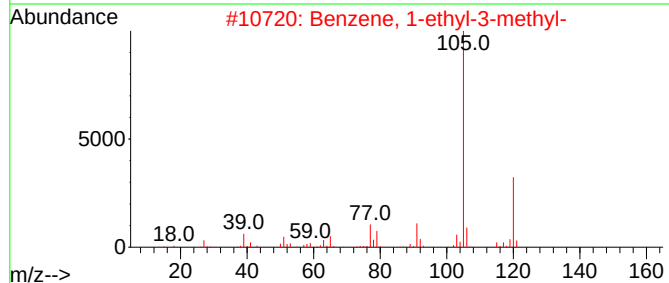
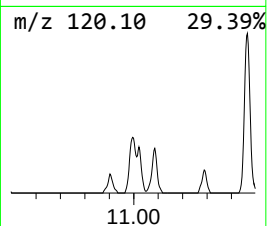
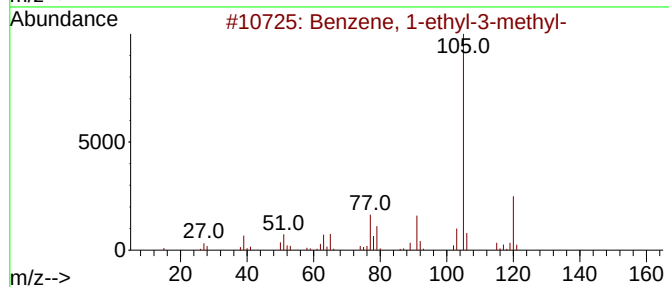
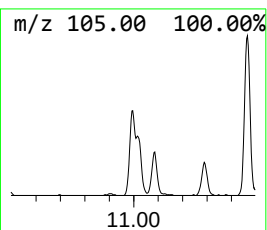
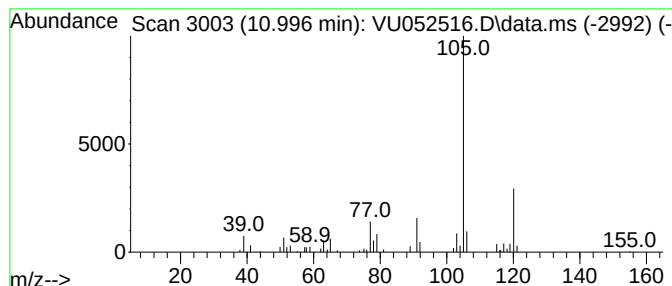
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 12 Benzene, 1-ethyl-3-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.996	0.52 ug/L	59633	1,4-Dichlorobenzene-d4	11.809

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

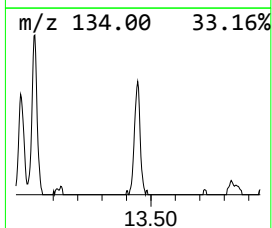
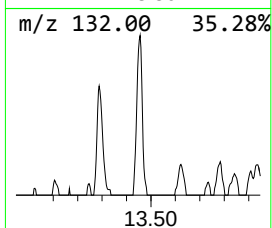
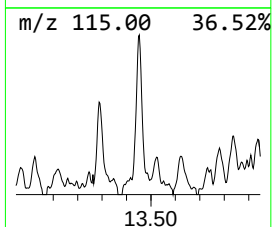
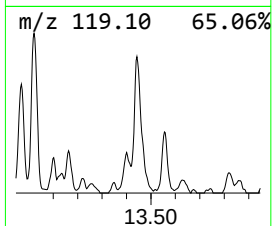
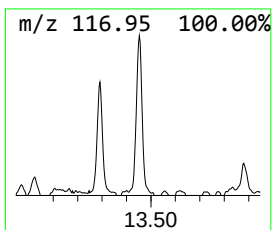
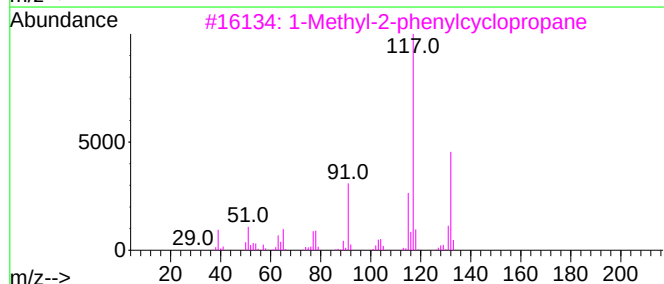
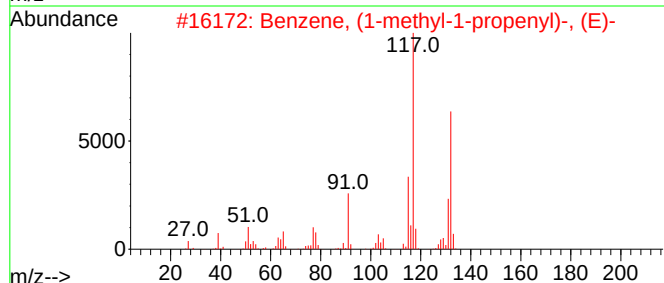
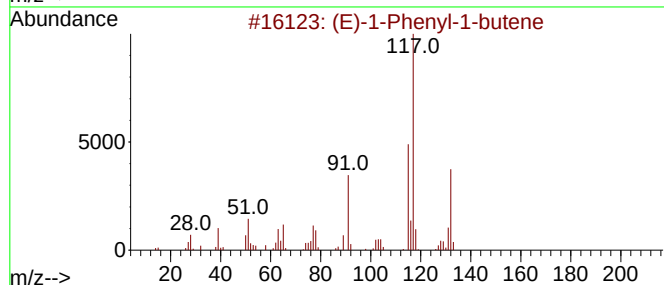
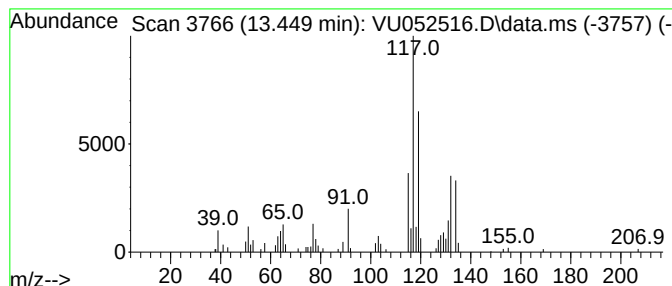
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 13 (E)-1-Phenyl-1-butene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.449	0.66 ug/L	75860	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	83
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	64
4			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	64
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

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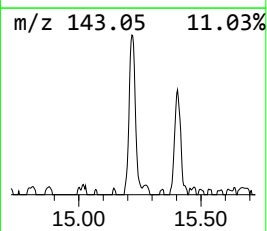
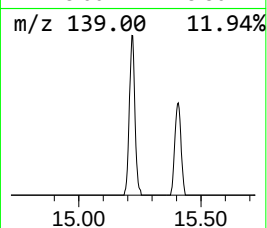
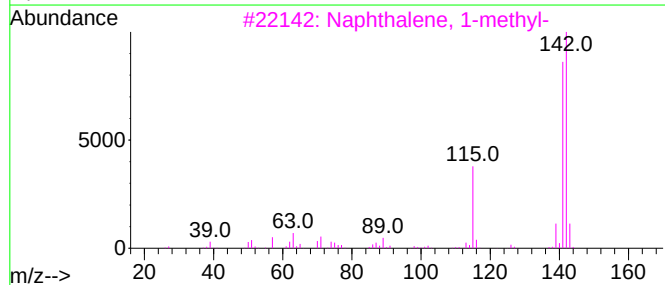
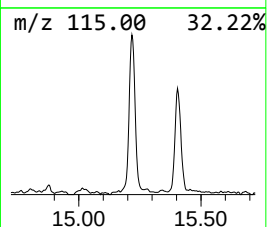
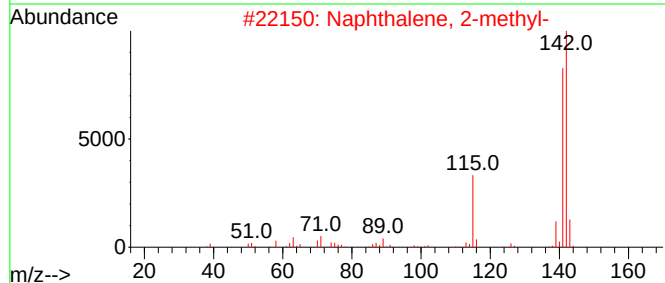
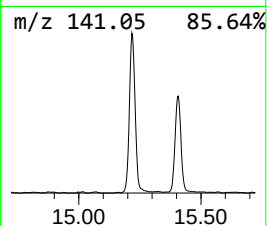
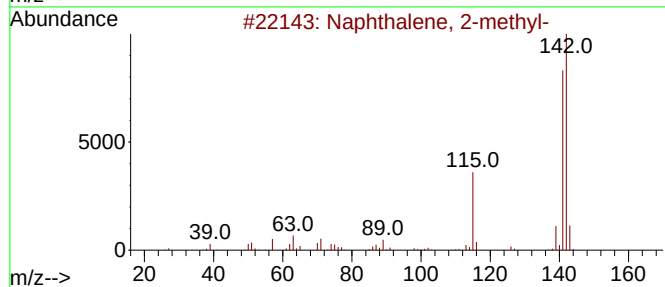
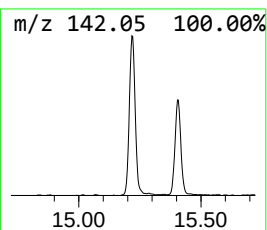
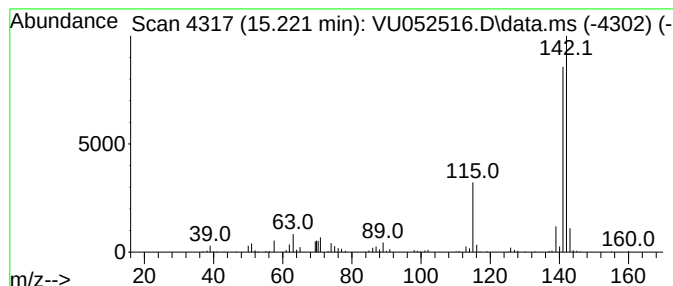
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 14 Naphthalene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.221	2.14 ug/L	245643	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

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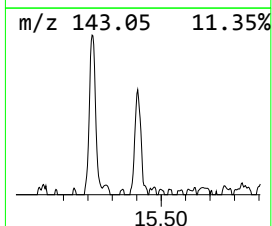
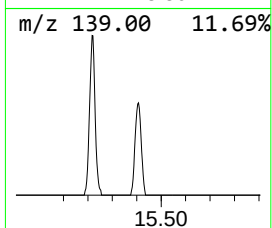
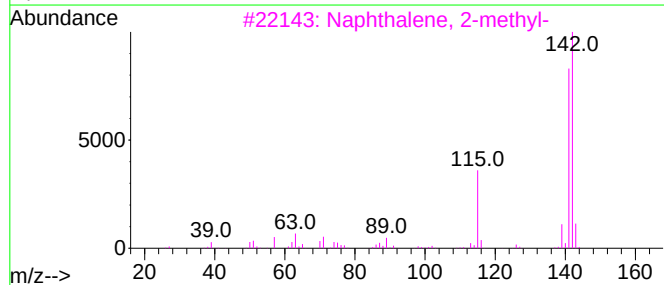
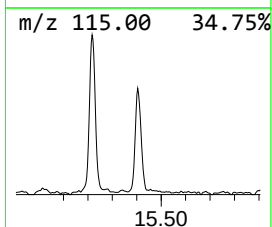
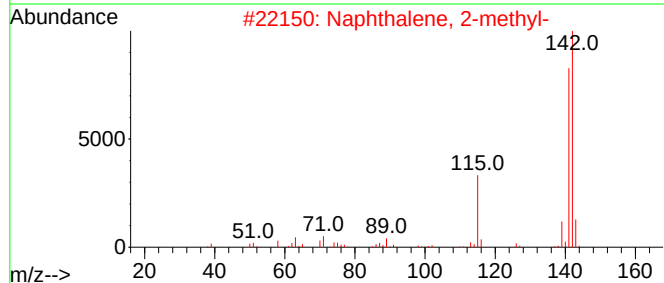
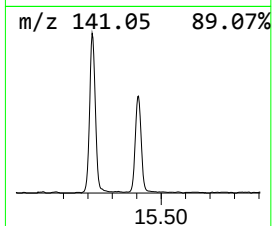
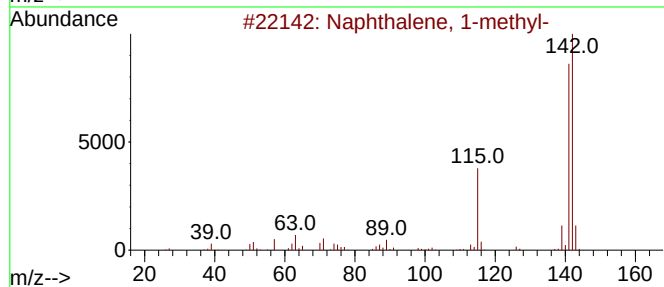
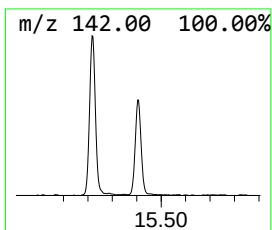
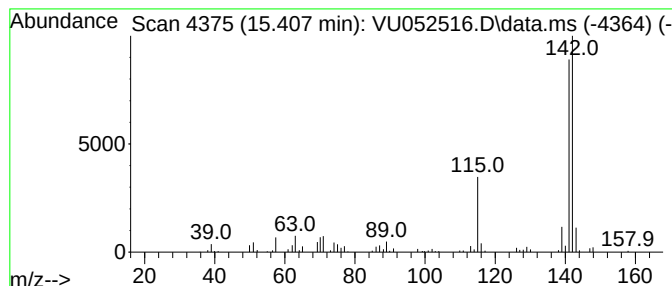
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 15 Naphthalene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.407	1.33 ug/L	152323	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

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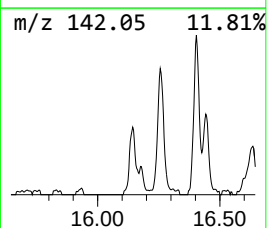
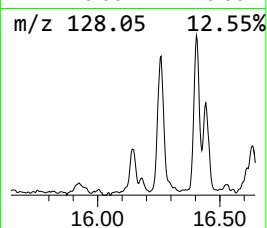
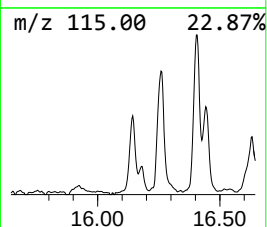
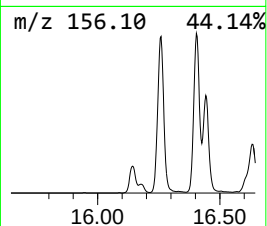
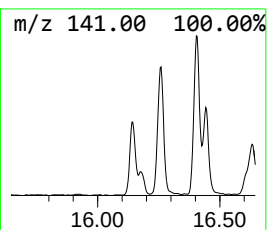
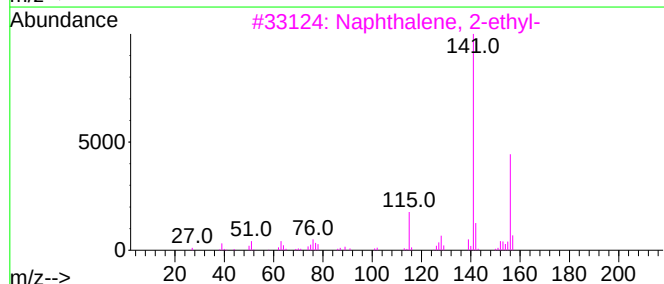
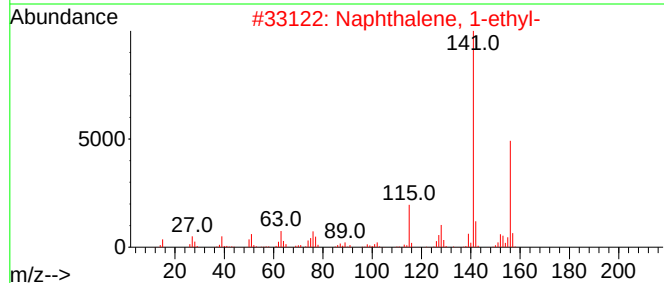
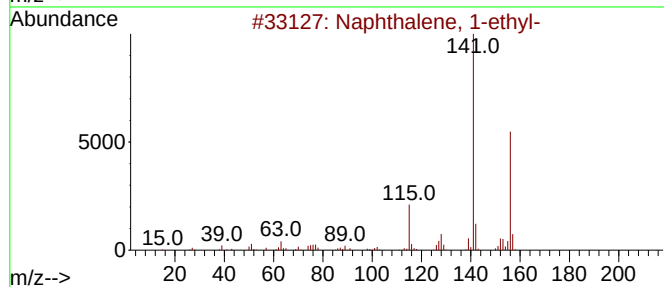
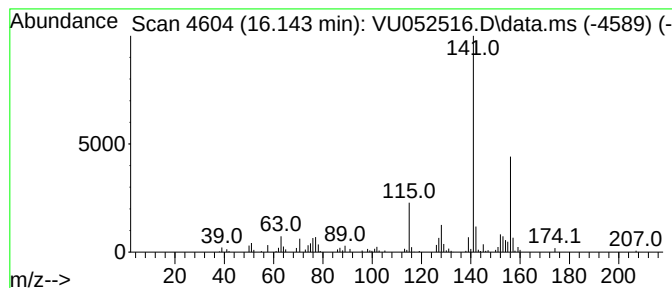
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 16 Naphthalene, 1-ethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.144	1.16 ug/L	132628	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	97
2			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	97
3			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
5			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

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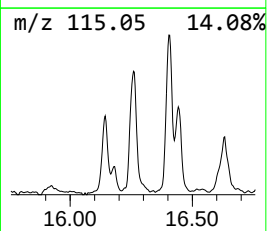
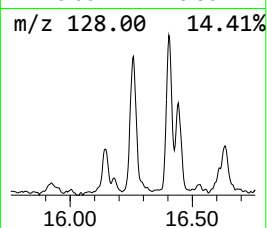
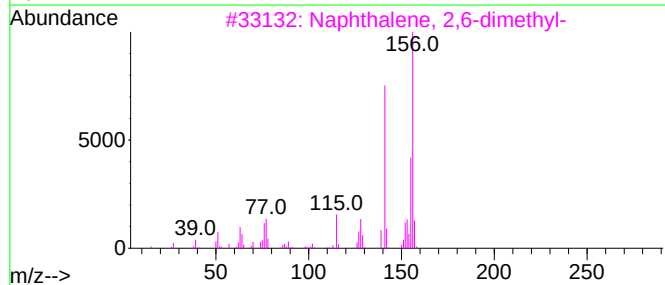
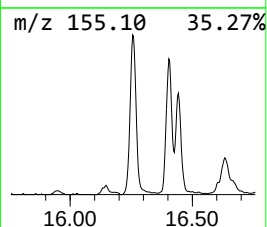
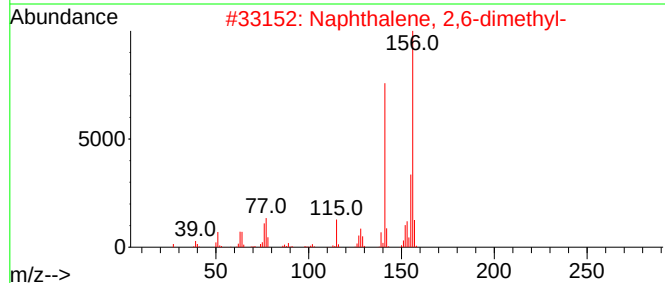
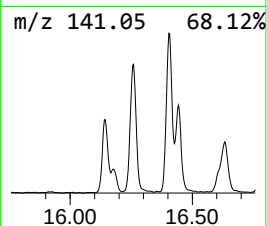
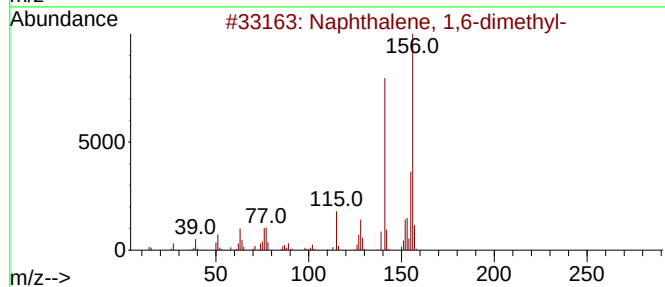
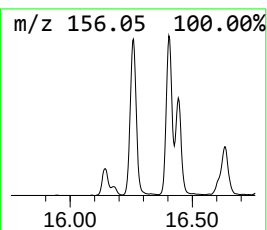
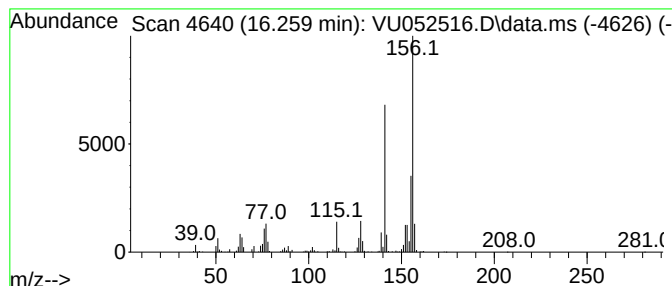
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 17 Naphthalene, 1,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.259	3.80 ug/L	436090	1,4-Dichlorobenzene-d4	11.809

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
3		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

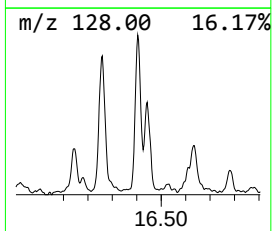
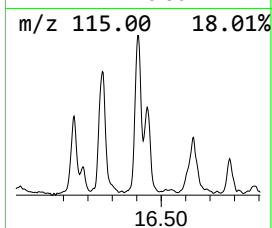
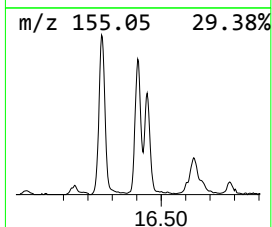
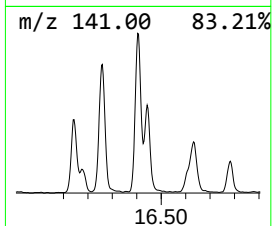
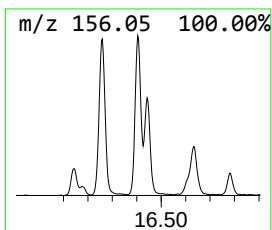
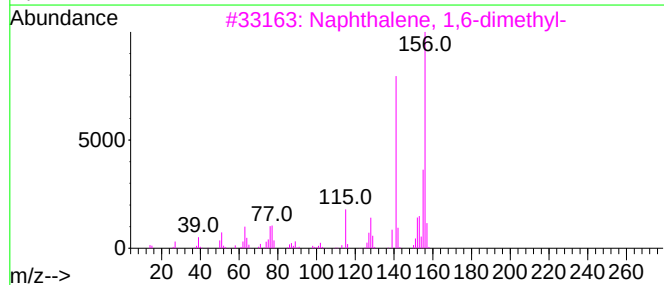
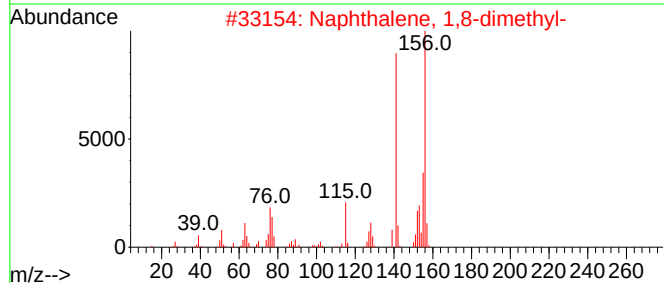
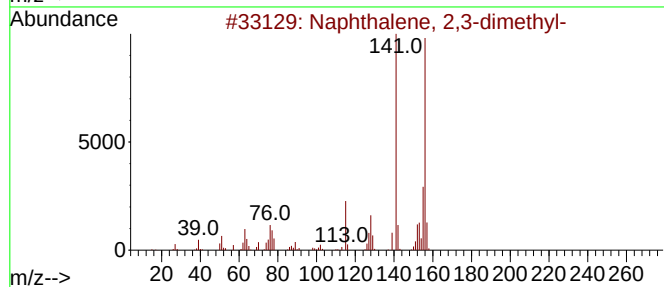
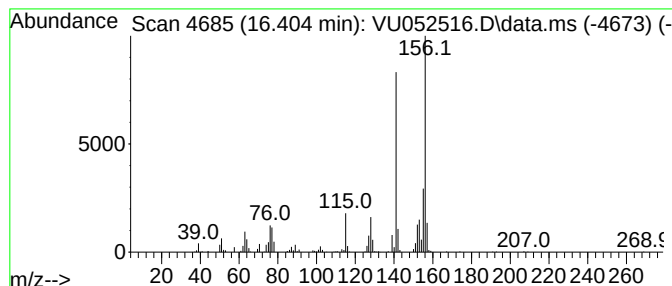
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 18 Naphthalene, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.404	3.69 ug/L	422776	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	98
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

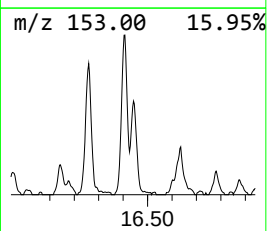
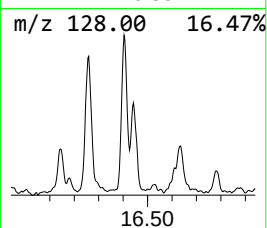
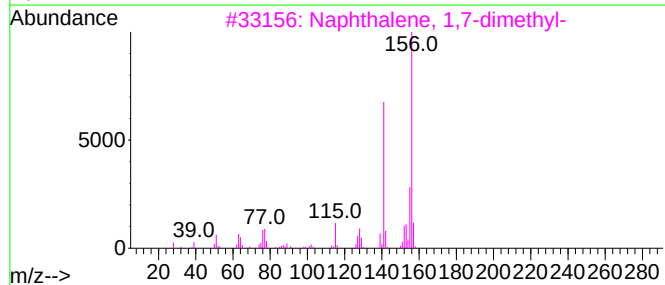
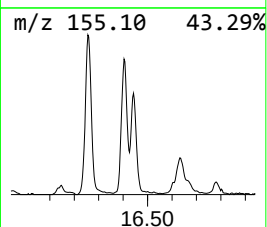
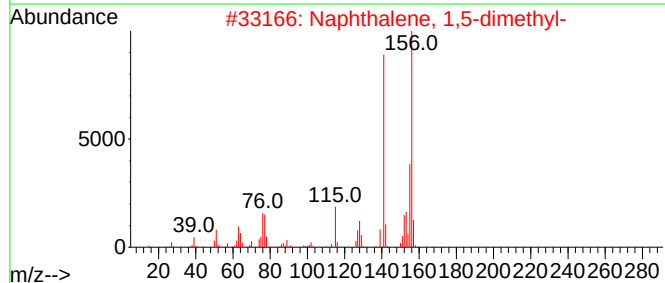
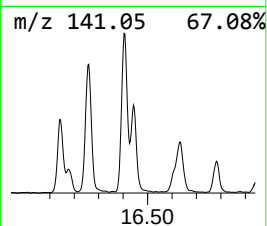
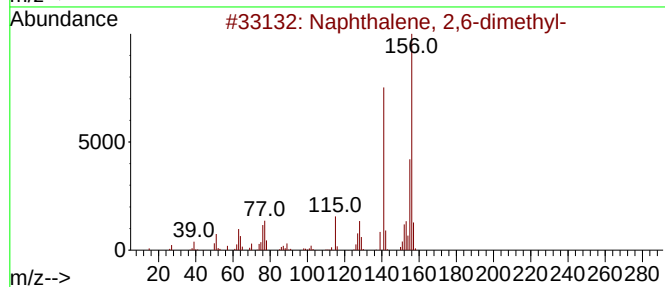
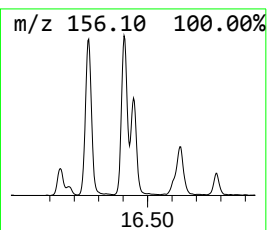
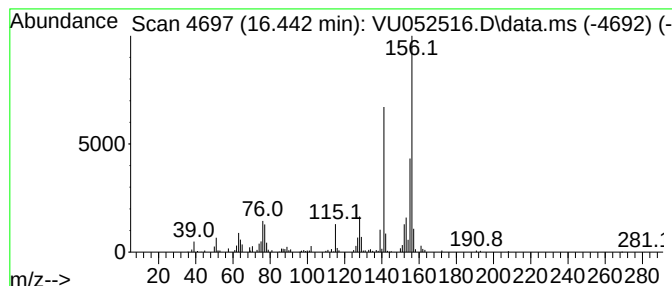
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 19 Naphthalene, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.442	2.12 ug/L	243755	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

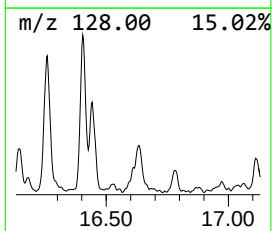
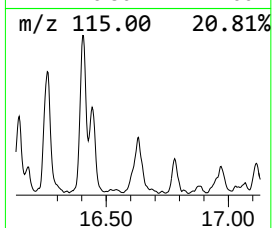
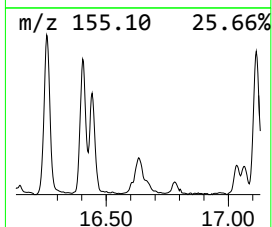
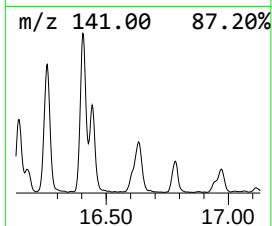
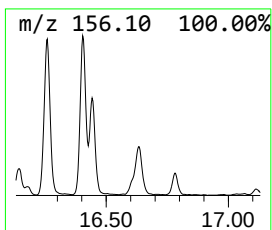
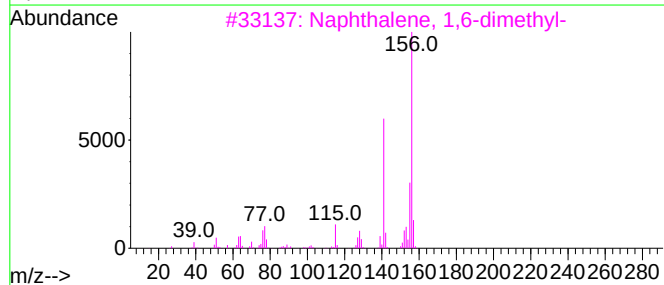
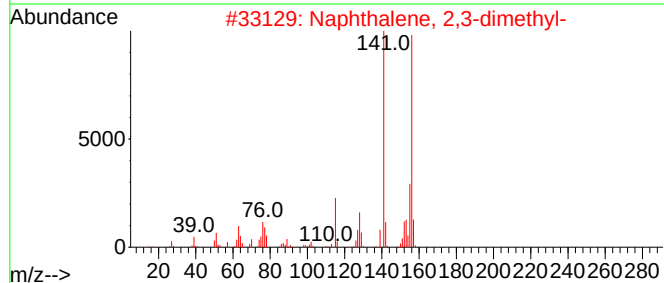
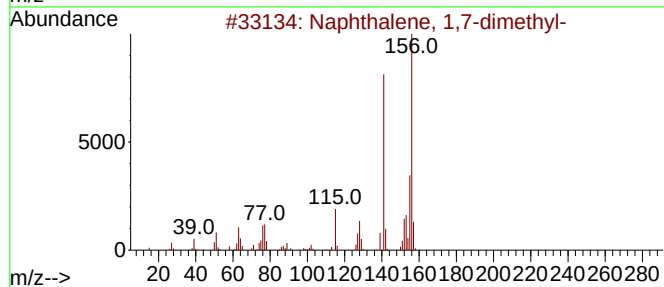
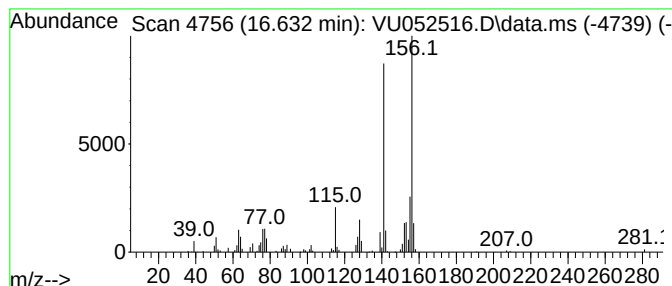
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 20 Naphthalene, 1,7-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.632	1.60 ug/L	183078	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

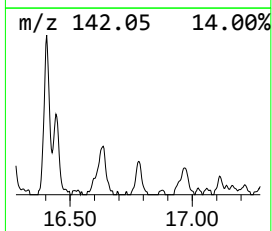
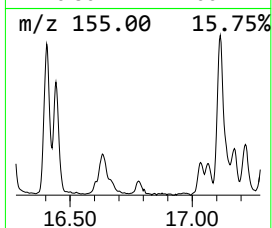
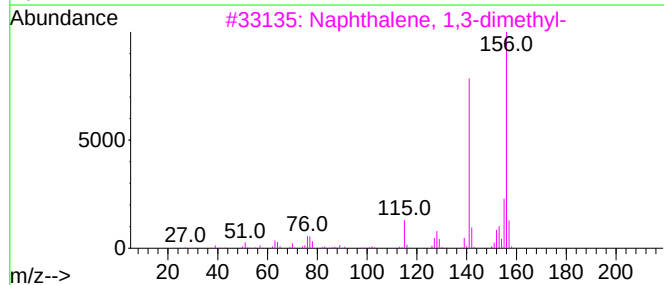
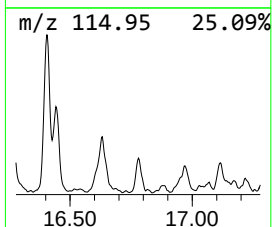
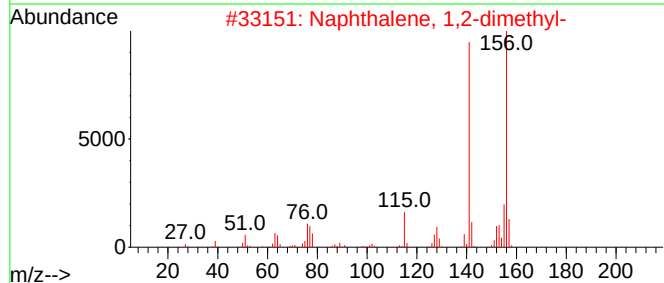
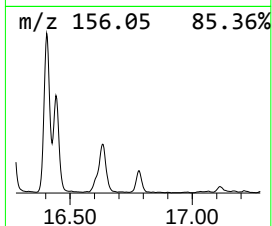
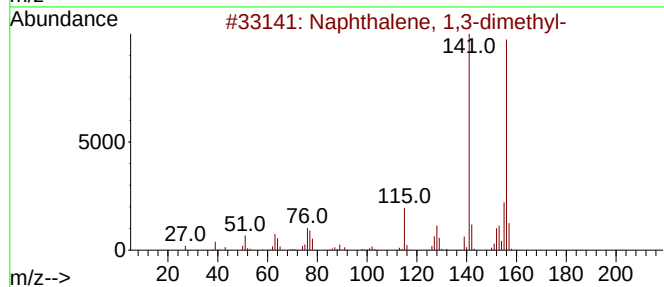
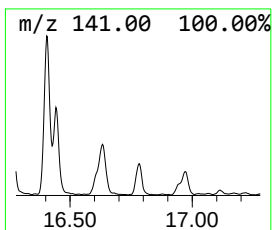
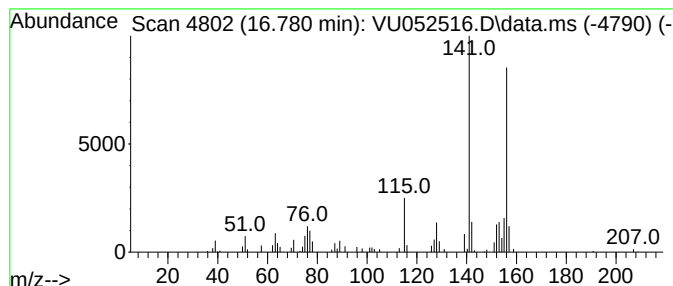
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 21 Naphthalene, 1,3-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.780	0.64 ug/L	73324	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	94
5			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

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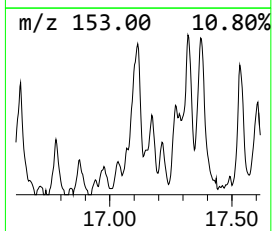
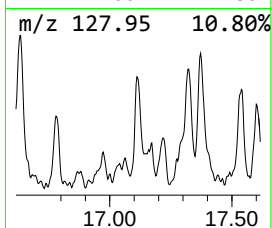
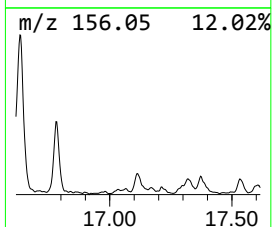
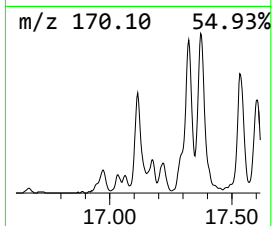
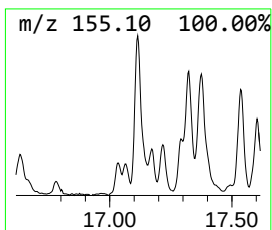
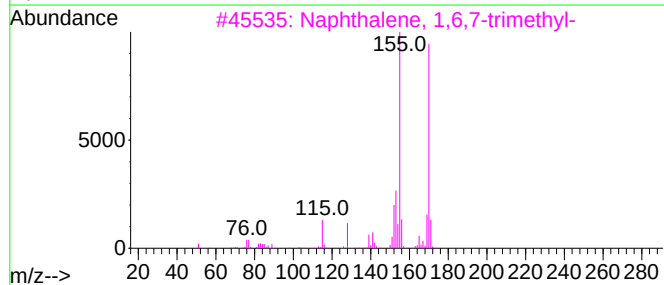
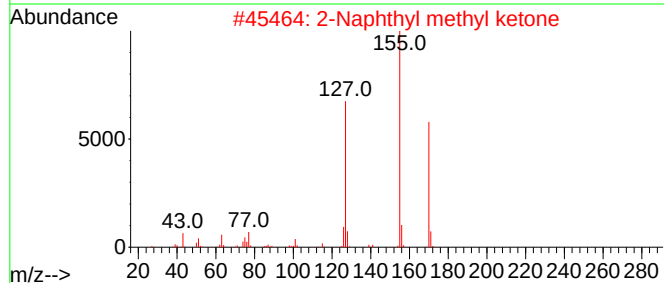
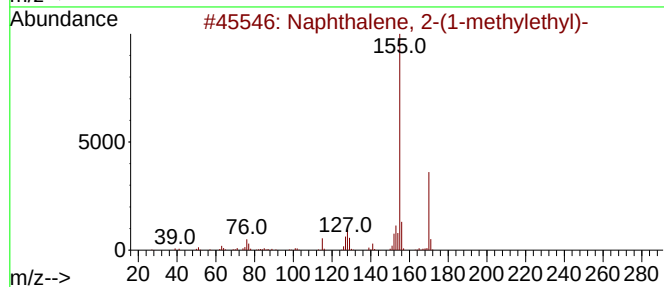
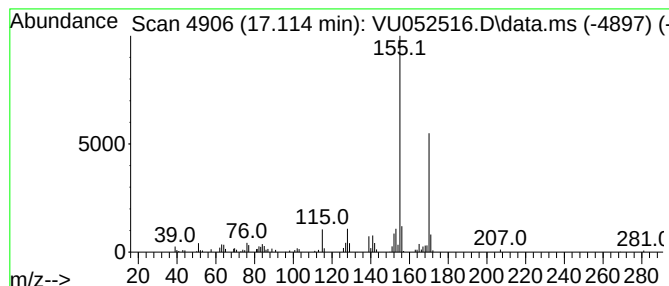
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 22 Naphthalene, 2-(1-methyleth... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.115	0.87 ug/L	100218	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	87
2			2-Naphthyl methyl ketone	170	C12H10O	000093-08-3	80
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	80
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	80
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

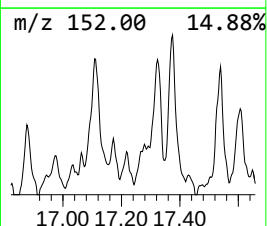
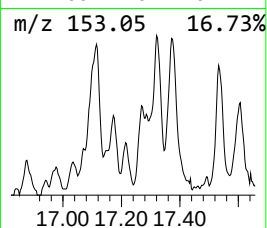
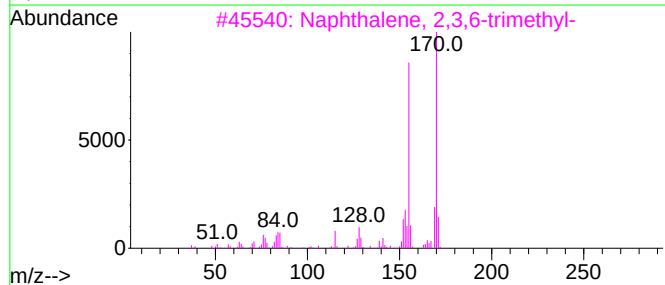
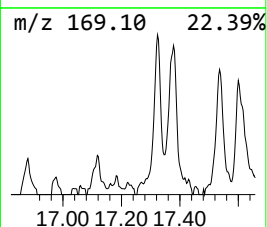
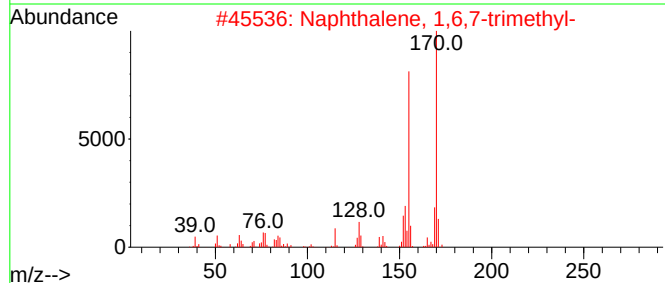
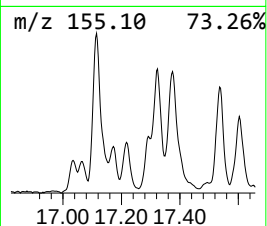
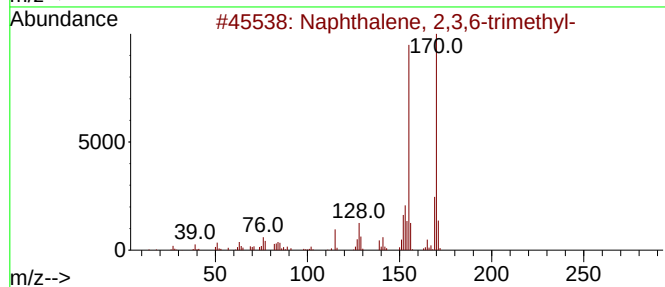
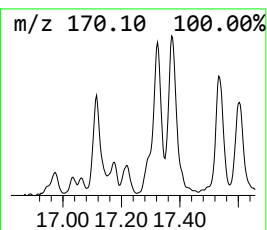
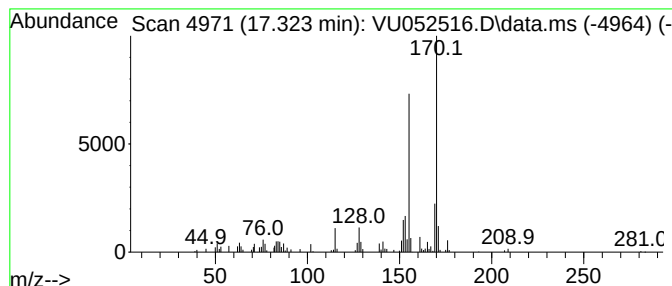
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 23 Naphthalene, 2,3,6-trimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.323	1.07 ug/L	122311	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	91
5			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

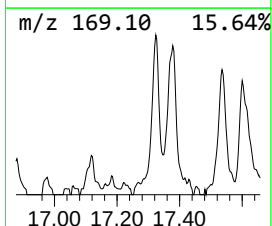
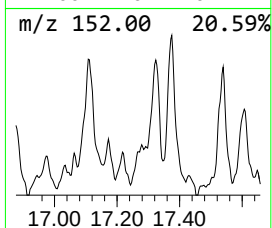
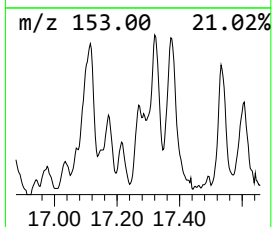
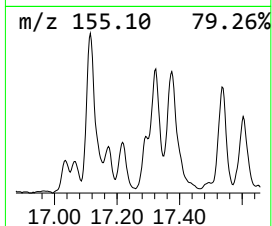
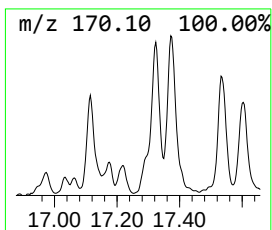
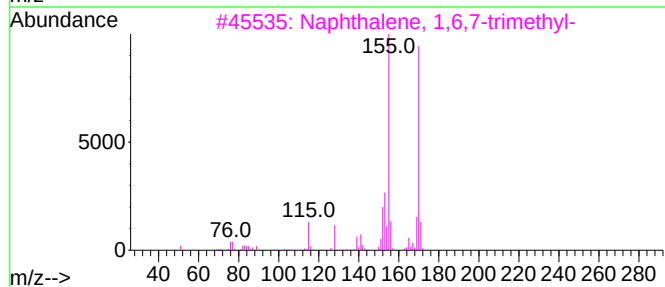
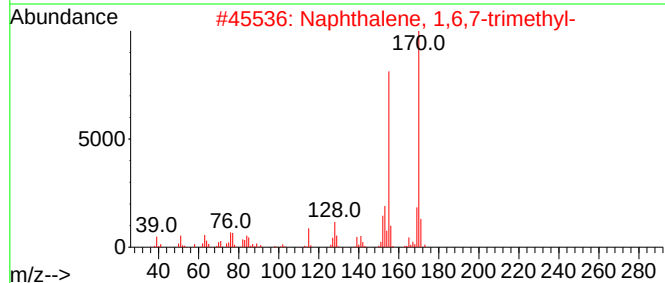
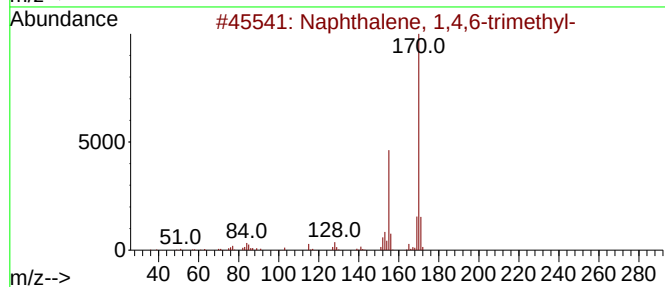
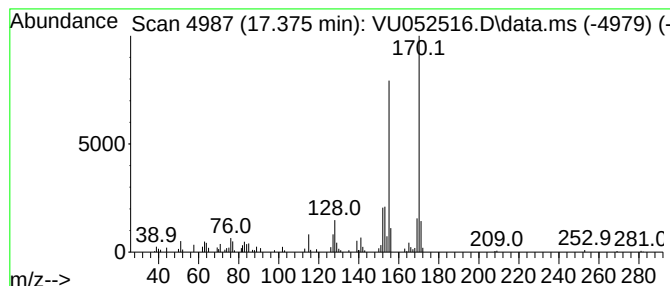
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 24 Naphthalene, 1,4,6-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.375	1.18 ug/L	134906	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

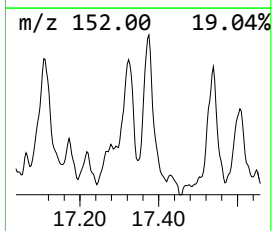
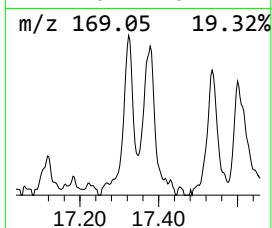
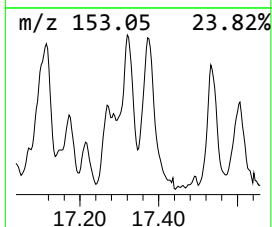
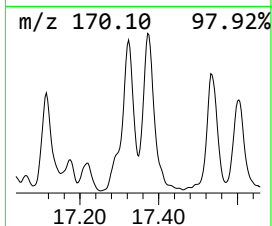
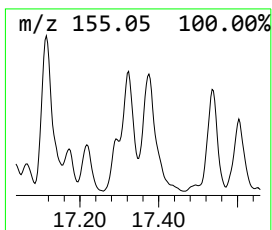
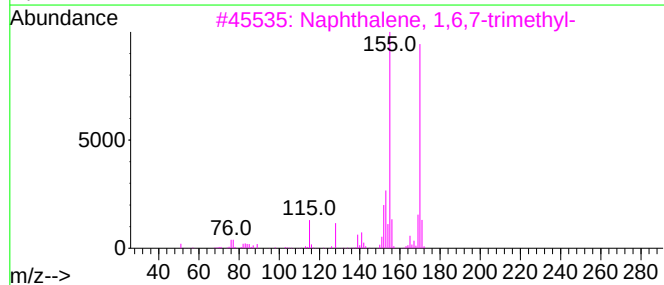
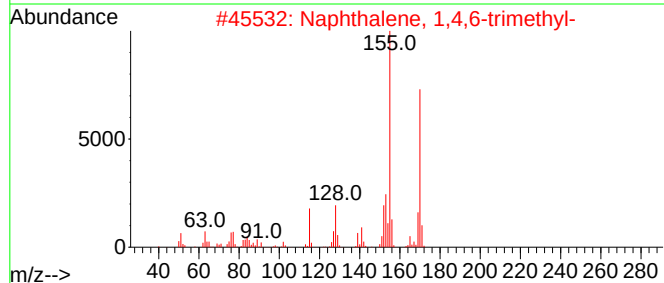
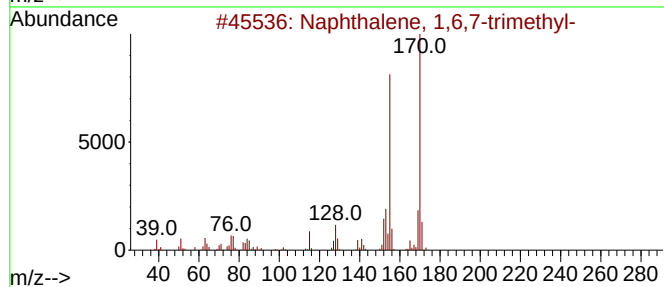
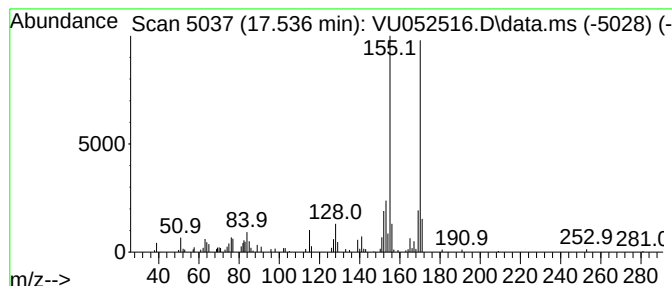
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 25 Naphthalene, 1,6,7-trimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.536	0.80 ug/L	92256	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
Data File : VU052516.D
Acq On : 23 Dec 2022 01:13
Operator : JC/MD
Sample : N6169-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBQA1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

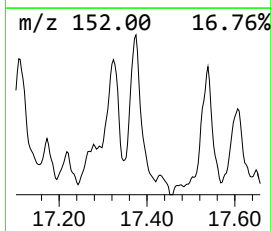
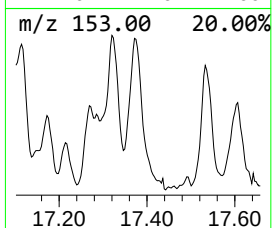
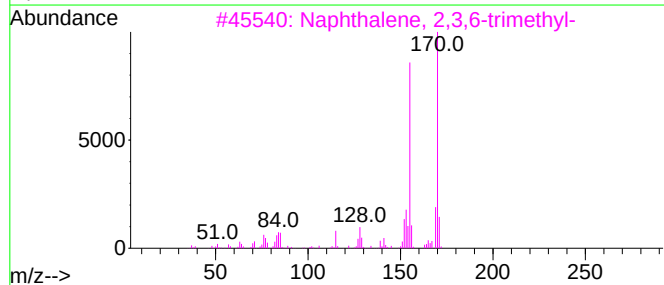
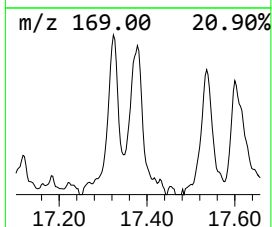
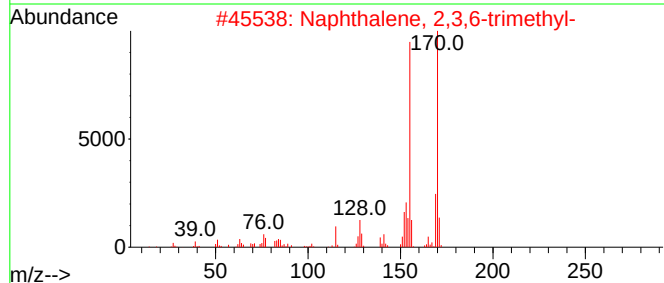
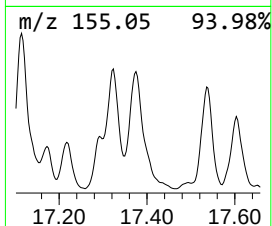
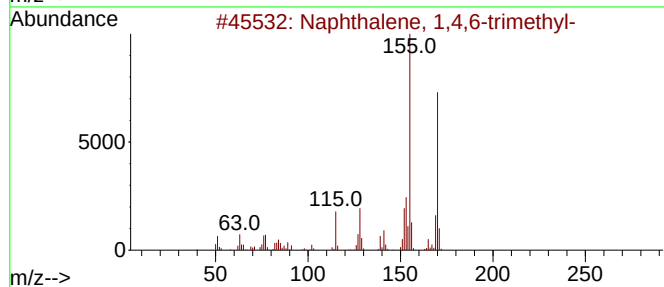
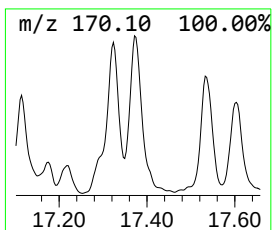
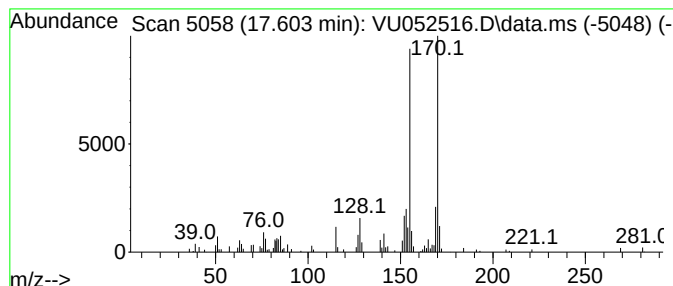
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 unknown-01

Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.603	0.67 ug/L	77345	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122222\
 Data File : VU052516.D
 Acq On : 23 Dec 2022 01:13
 Operator : JC/MD
 Sample : N6169-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBQA1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.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...	1.359	11.6	ug/L	1132860	1	6.247	487643	5.0
(DEL) Alkane: S...	1.491	1.0	ug/L	98342	1	6.247	487643	5.0
(DEL) Alkane: S...	1.732	0.9	ug/L	91920	1	6.247	487643	5.0
(DEL) Alkane: S...	1.996	1.2	ug/L	120687	1	6.247	487643	5.0
(DEL) Alkane: S...	2.157	2.0	ug/L	189730	1	6.247	487643	5.0
Oxirane, 2-(1,1...	2.212	2.9	ug/L	282262	1	6.247	487643	5.0
(DEL) Alkane: S...	2.417	0.8	ug/L	73451	1	6.247	487643	5.0
(DEL) Alkane: S...	2.980	0.6	ug/L	53208	1	6.247	487643	5.0
(DEL) Alkane: S...	3.581	1.3	ug/L	128828	1	6.247	487643	5.0
(DEL) Alkane: S...	3.697	0.7	ug/L	69139	1	6.247	487643	5.0
Benzene, 1-ethy...	10.996	0.5	ug/L	59633	3	11.809	573544	5.0
(E)-1-Phenyl-1-...	13.449	0.7	ug/L	75860	3	11.809	573544	5.0
Naphthalene, 2-...	15.221	2.1	ug/L	245643	3	11.809	573544	5.0
Naphthalene, 1-...	15.407	1.3	ug/L	152323	3	11.809	573544	5.0
Naphthalene, 1-...	16.144	1.2	ug/L	132628	3	11.809	573544	5.0
Naphthalene, 1,...	16.259	3.8	ug/L	436090	3	11.809	573544	5.0
Naphthalene, 2,...	16.404	3.7	ug/L	422776	3	11.809	573544	5.0
Naphthalene, 2,...	16.442	2.1	ug/L	243755	3	11.809	573544	5.0
Naphthalene, 1,...	16.632	1.6	ug/L	183078	3	11.809	573544	5.0
Naphthalene, 1,...	16.780	0.6	ug/L	73324	3	11.809	573544	5.0
Naphthalene, 2-...	17.115	0.9	ug/L	100218	3	11.809	573544	5.0
Naphthalene, 2,...	17.323	1.1	ug/L	122311	3	11.809	573544	5.0
Naphthalene, 1,...	17.375	1.2	ug/L	134906	3	11.809	573544	5.0
Naphthalene, 1,...	17.536	0.8	ug/L	92256	3	11.809	573544	5.0
unknown-01	17.603	0.7	ug/L	77345	3	11.809	573544	5.0