

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
 Data File : VV030225.D
 Acq On : 16 Mar 2023 16:10
 Operator : SY/MD
 Sample : 01947-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB929

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\SFAMVTR022323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030225.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	66	75	87	rVB2	64389	83881	2.24%	0.493%
2	1.387	100	108	119	rBV	222586	255459	6.82%	1.503%
3	1.535	148	154	167	rVB	48213	58119	1.55%	0.342%
4	2.063	309	318	337	rVB	105906	177576	4.74%	1.045%
5	2.715	508	521	538	rBV2	20393	49355	1.32%	0.290%
6	3.854	857	875	912	rBV4	52494	295898	7.90%	1.740%
7	4.262	984	1002	1020	rBV	62460	180068	4.81%	1.059%
8	4.966	1205	1221	1254	rBV2	138892	386834	10.33%	2.275%
9	5.545	1388	1401	1425	rBV	134676	286879	7.66%	1.687%
10	5.998	1527	1542	1553	rBV	83698	180903	4.83%	1.064%
11	6.056	1554	1560	1576	rVB2	34758	71422	1.91%	0.420%
12	6.921	1818	1829	1847	rBV	39364	76078	2.03%	0.447%
13	7.252	1921	1932	1947	rVB	150654	273794	7.31%	1.610%
14	7.561	2015	2028	2034	rBV2	23659	42882	1.14%	0.252%
15	8.037	2163	2176	2203	rBV	149567	322481	8.61%	1.897%
16	8.178	2207	2220	2230	rBV	55544	131642	3.51%	0.774%
17	8.821	2400	2420	2446	rBV	2109771	3745238	100.00%	22.030%
18	9.085	2482	2502	2513	rBV6	31712	93570	2.50%	0.550%
19	9.419	2592	2606	2620	rBV6	44139	89150	2.38%	0.524%
20	9.654	2671	2679	2689	rVB3	103359	169063	4.51%	0.994%
21	9.744	2691	2707	2716	rVV6	87318	193071	5.16%	1.136%
22	9.795	2717	2723	2733	rVB2	54675	91614	2.45%	0.539%
23	9.876	2735	2748	2756	rBV	86218	151943	4.06%	0.894%
24	9.963	2767	2775	2786	rBV3	74038	119882	3.20%	0.705%
25	10.033	2791	2797	2802	rVV	44450	56274	1.50%	0.331%
26	10.072	2803	2809	2818	rVB2	64097	97005	2.59%	0.571%
27	10.133	2820	2828	2831	rBV4	31148	44587	1.19%	0.262%
28	10.178	2831	2842	2854	rVB4	84540	225116	6.01%	1.324%
29	10.339	2885	2892	2901	rVB6	45547	70212	1.87%	0.413%
30	10.397	2903	2910	2919	rVB4	61386	106256	2.84%	0.625%
31	10.455	2919	2928	2936	rBV	107509	180148	4.81%	1.060%
32	10.512	2937	2946	2955	rVV5	138198	230866	6.16%	1.358%
33	10.612	2971	2977	2987	rBV4	18819	42661	1.14%	0.251%
34	10.673	2989	2996	3003	rVV9	35056	64271	1.72%	0.378%
35	10.721	3004	3011	3018	rVB4	58001	85948	2.29%	0.506%
36	10.828	3036	3044	3050	rBV2	145726	221188	5.91%	1.301%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
 Data File : VV030225.D
 Acq On : 16 Mar 2023 16:10
 Operator : SY/MD
 Sample : 01947-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB929

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\SFAMVTR022323WMA.M
 Title : TRACE VOA SFAM1.0

37	10.863	3050	3055	3064	rVB	101504	132787	3.55%	0.781%
38	10.982	3083	3092	3102	rBV2	127602	303491	8.10%	1.785%
39	11.094	3119	3127	3135	rBV3	224844	365107	9.75%	2.148%
40	11.194	3150	3158	3176	rBV3	243609	581161	15.52%	3.418%
41	11.271	3178	3182	3191	rVV2	31704	39385	1.05%	0.232%
42	11.339	3194	3203	3208	rVV	152169	255234	6.81%	1.501%
43	11.374	3209	3214	3234	rVB3	192427	359319	9.59%	2.114%
44	11.493	3240	3251	3263	rBV3	273771	527825	14.09%	3.105%
45	11.567	3264	3274	3296	rVB6	315901	720963	19.25%	4.241%
46	11.680	3303	3309	3315	rBV6	29245	47991	1.28%	0.282%
47	11.728	3319	3324	3332	rVB5	57574	83759	2.24%	0.493%
48	11.963	3382	3397	3414	rBV	461315	809244	21.61%	4.760%
49	12.062	3418	3428	3439	rVV3	164827	298237	7.96%	1.754%
50	12.204	3462	3472	3479	rBV8	61337	120016	3.20%	0.706%
51	12.246	3481	3485	3496	rVB	60277	82697	2.21%	0.486%
52	12.319	3499	3508	3512	rBV6	76769	125755	3.36%	0.740%
53	12.361	3513	3521	3531	rVB	558248	828200	22.11%	4.872%
54	12.419	3532	3539	3552	rVB	51802	94035	2.51%	0.553%
55	12.496	3556	3563	3571	rVB	57730	88442	2.36%	0.520%
56	12.551	3572	3580	3587	rBV4	80104	137805	3.68%	0.811%
57	12.673	3610	3618	3633	rVB	126877	200015	5.34%	1.177%
58	12.828	3654	3666	3676	rBV2	419658	677644	18.09%	3.986%
59	12.946	3697	3703	3710	rBV	47599	64604	1.72%	0.380%
60	13.162	3763	3770	3778	rVB2	42328	63869	1.71%	0.376%
61	13.220	3779	3788	3796	rBV	120321	190150	5.08%	1.118%
62	13.348	3823	3828	3844	rVB2	57191	95265	2.54%	0.560%
63	13.432	3847	3854	3865	rVV8	31718	60802	1.62%	0.358%
64	13.493	3867	3873	3886	rVB6	26117	44604	1.19%	0.262%
65	13.660	3919	3925	3936	rVB6	32094	70116	1.87%	0.412%
66	13.863	3981	3988	3999	rVB7	29399	62028	1.66%	0.365%
67	14.046	4035	4045	4058	rBV7	45847	104769	2.80%	0.616%
68	14.181	4080	4087	4098	rVV	60802	90077	2.41%	0.530%
69	14.242	4099	4106	4117	rVB3	37428	65144	1.74%	0.383%
70	15.371	4450	4457	4465	rVB7	26741	38709	1.03%	0.228%
71	15.615	4527	4533	4544	rVB3	35670	60726	1.62%	0.357%
72	15.760	4571	4578	4585	rBV	60405	83693	2.23%	0.492%
73	16.432	4779	4787	4798	rVB2	50116	75768	2.02%	0.446%

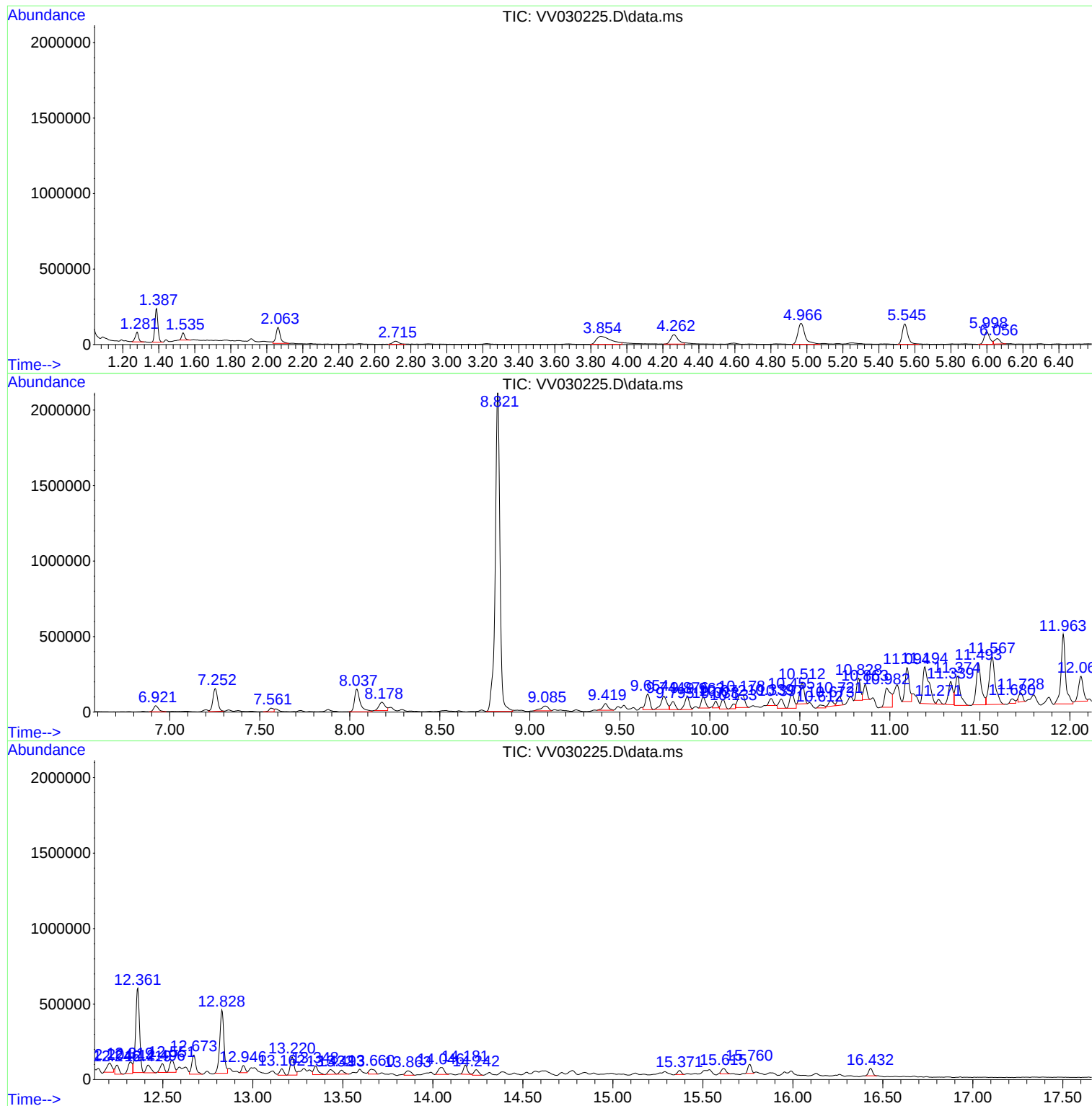
Sum of corrected areas: 17000770

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

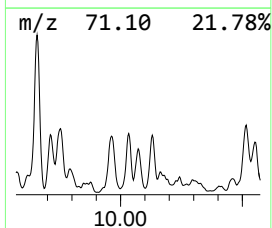
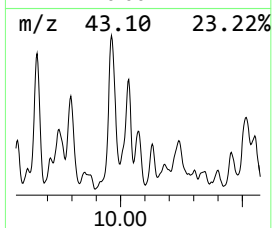
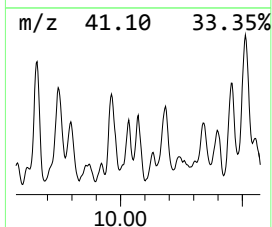
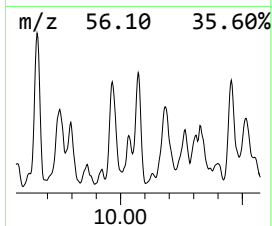
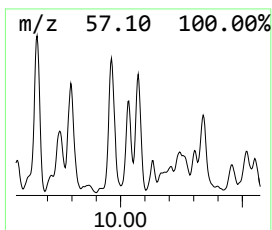
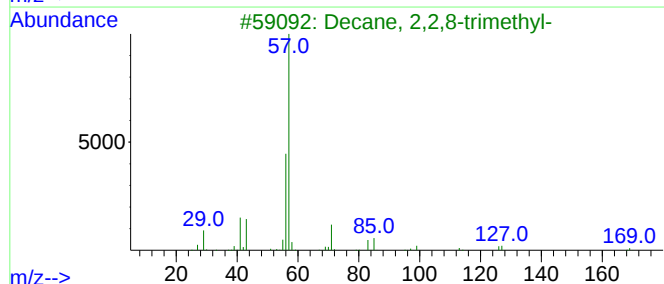
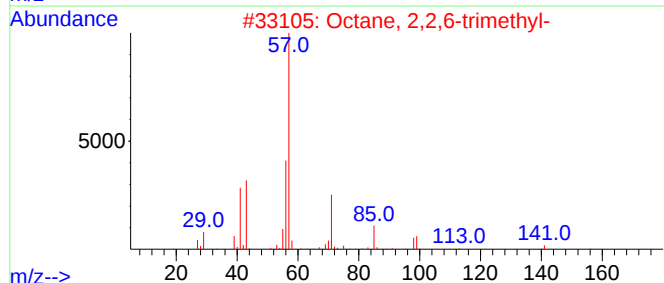
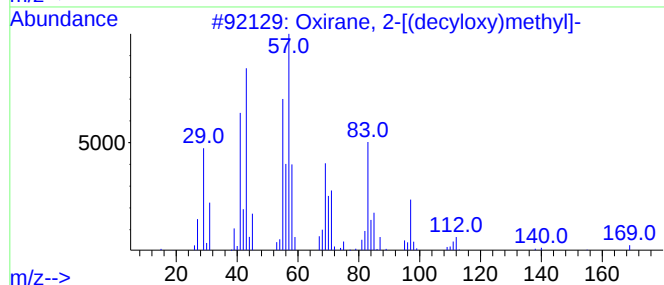
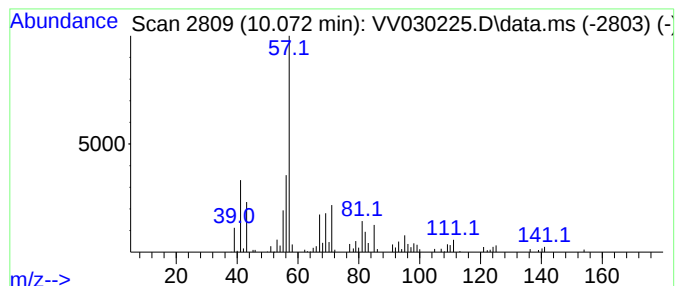
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Oxirane, 2-[(decyloxy)methyl]- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.072	0.83 ug/L	97005	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, 2-[(decyloxy)methyl]-	214	C13H26O2	003497-06-1	78
2			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	64
3			Decane, 2,2,8-trimethyl-	184	C13H28	062238-01-1	59
4			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	53
5			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

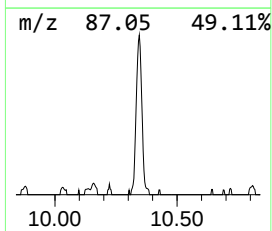
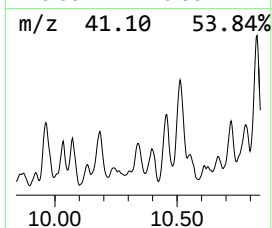
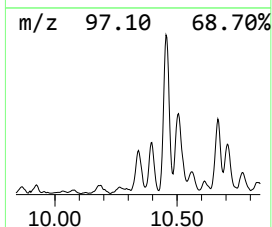
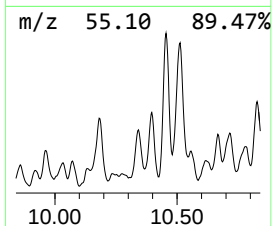
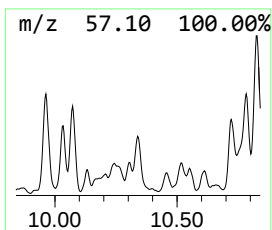
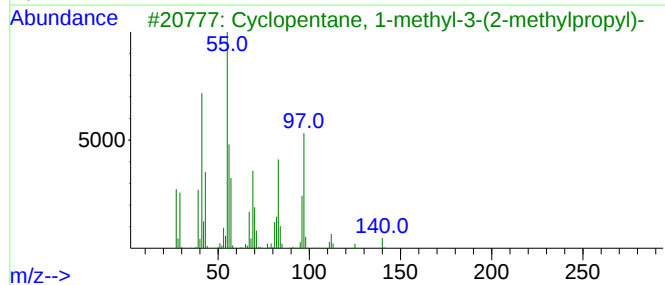
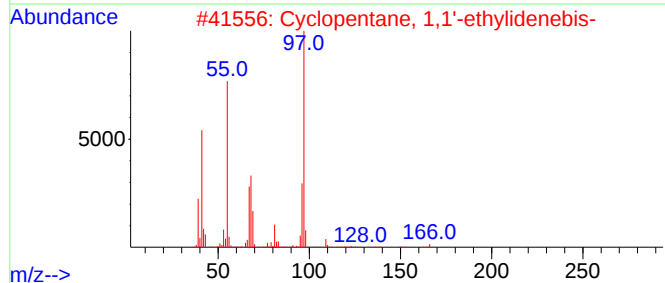
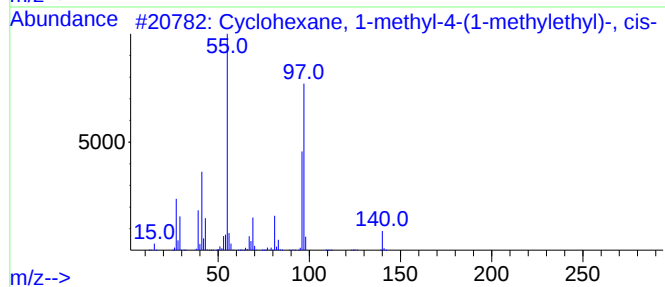
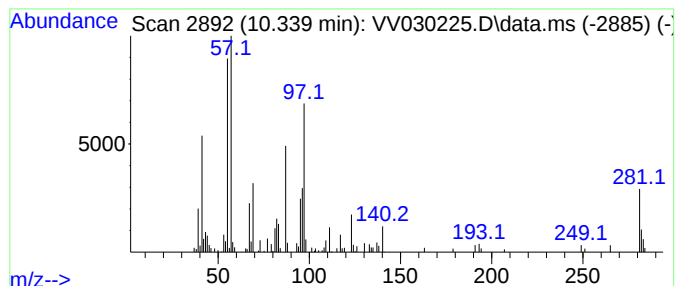
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 (DEL) Alkane: Cyclic10.339 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.339	0.60 ug/L	70212	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	30
2			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	27
3			Cyclopentane, 1-methyl-3-(2-meth...	140	C10H20	029053-04-1	27
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	25
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

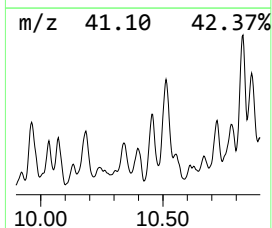
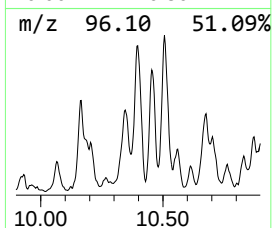
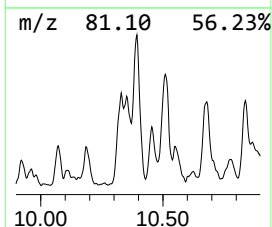
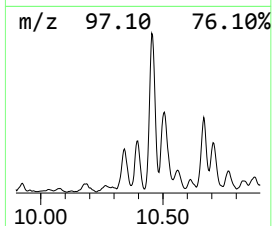
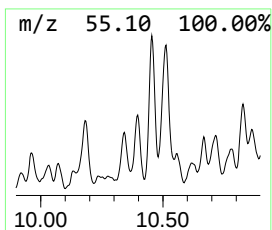
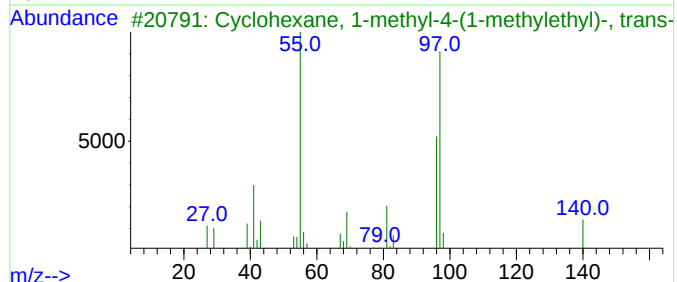
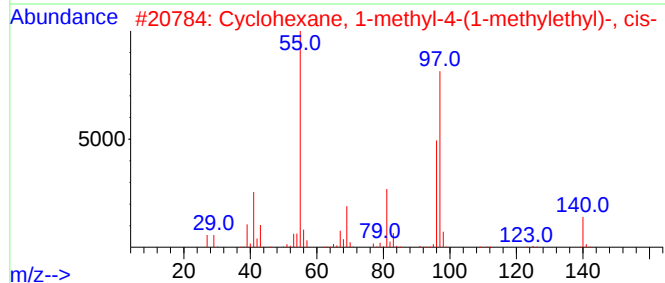
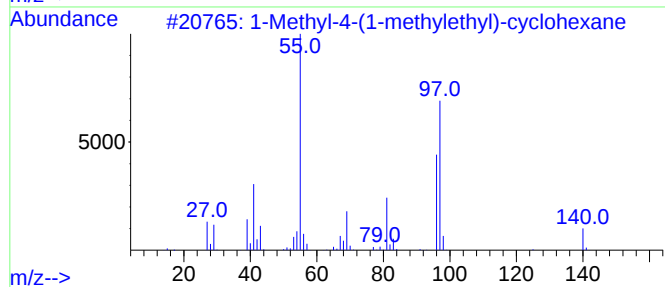
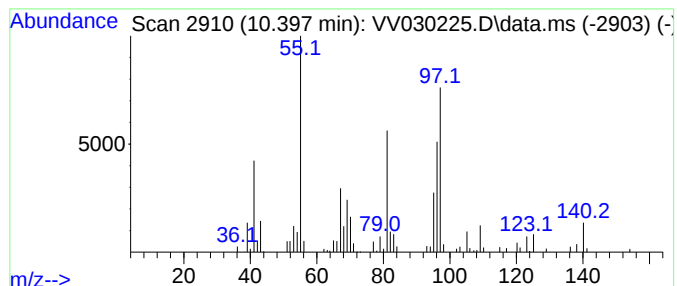
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 (DEL) Alkane: Cyclic10.397 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.397	0.91 ug/L	106256	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	62
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	62
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	58
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	58
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

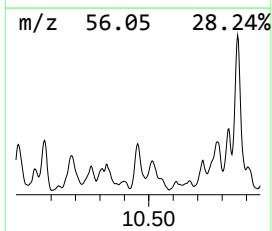
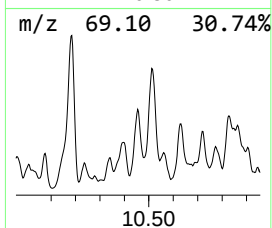
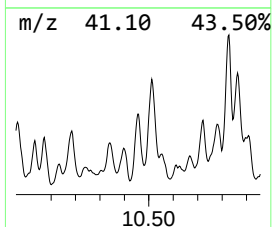
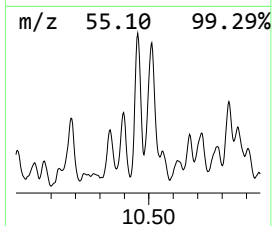
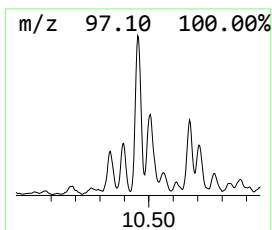
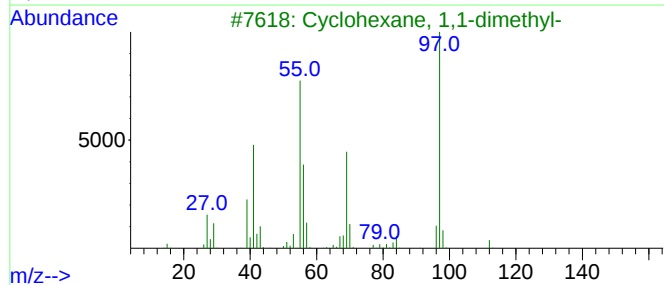
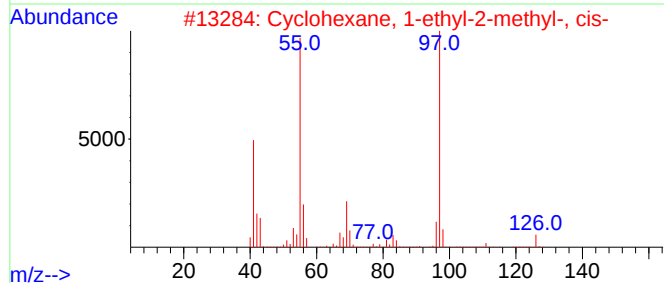
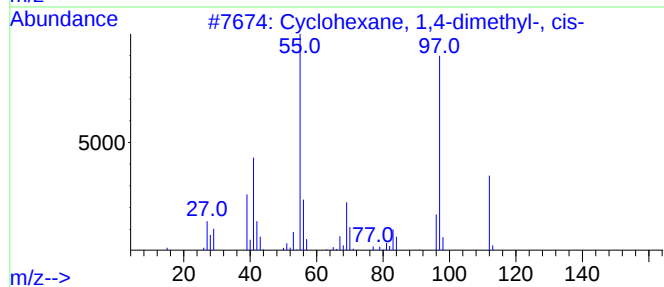
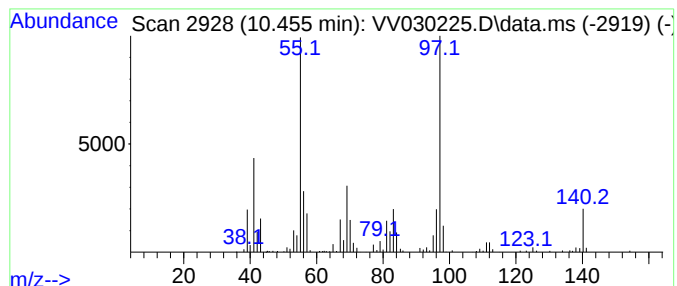
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 (DEL) Alkane: Cyclic10.455 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.455	1.55 ug/L	180148	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	80
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	53
3			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	52
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	52
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

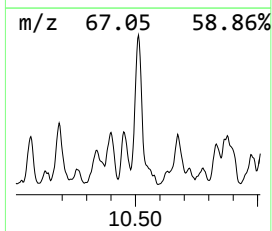
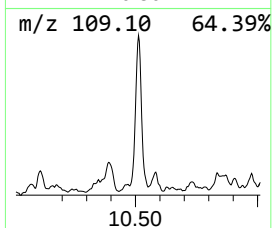
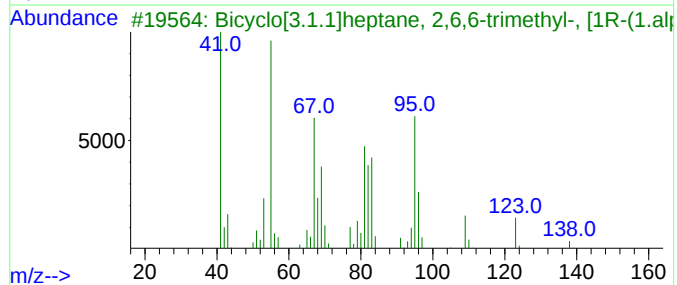
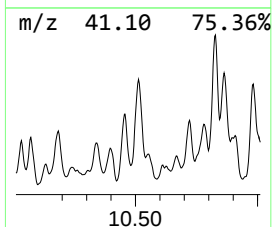
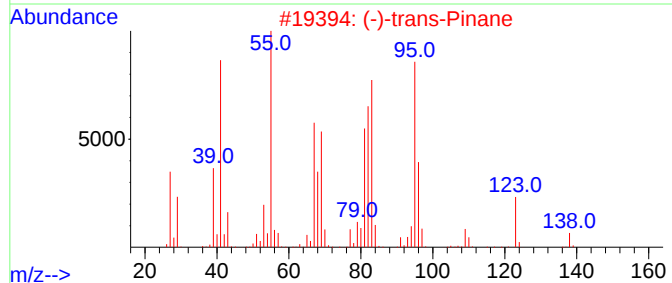
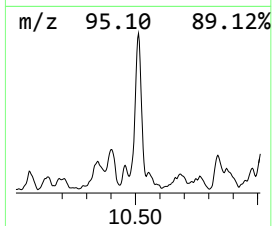
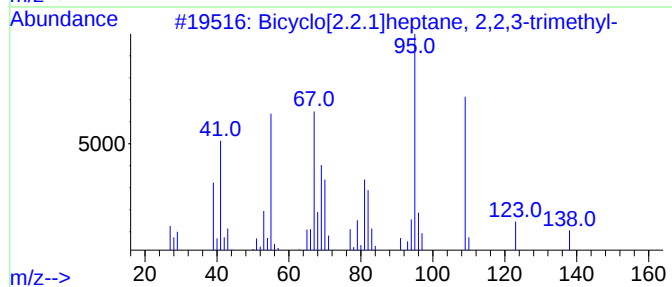
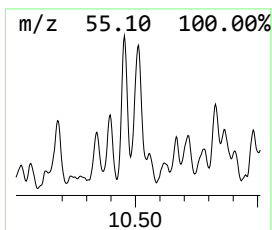
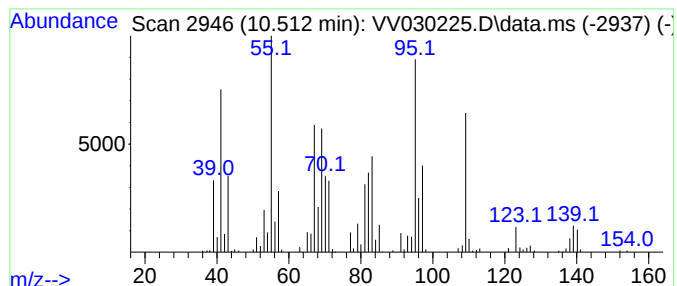
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 7 Bicyclo[2.2.1]heptane, 2,2,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.512	1.99 ug/L	230866	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	60
2			(-)-trans-Pinane	138	C10H18	033626-25-4	46
3			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004863-59-6	46
4			3-Octyne, 7-methyl-	124	C9H16	037050-06-9	42
5			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004755-33-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

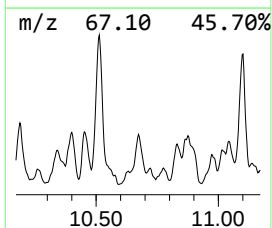
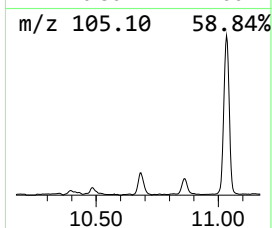
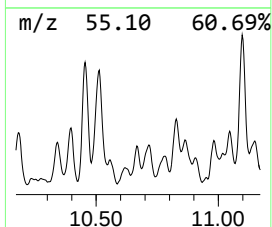
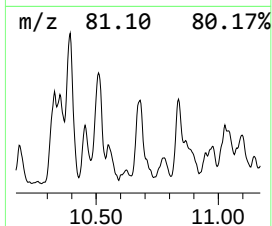
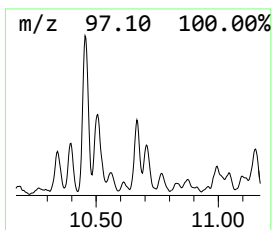
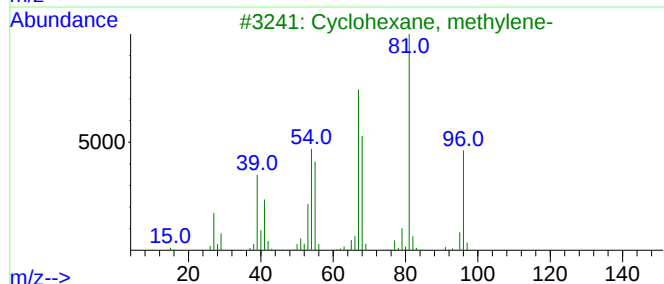
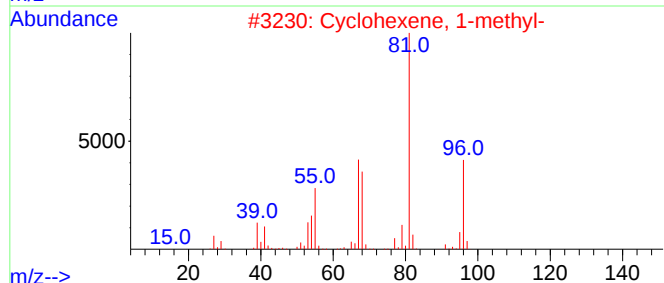
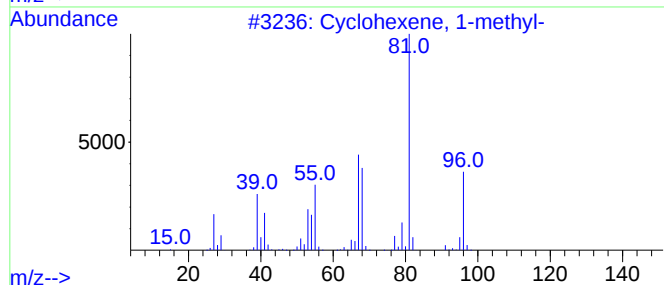
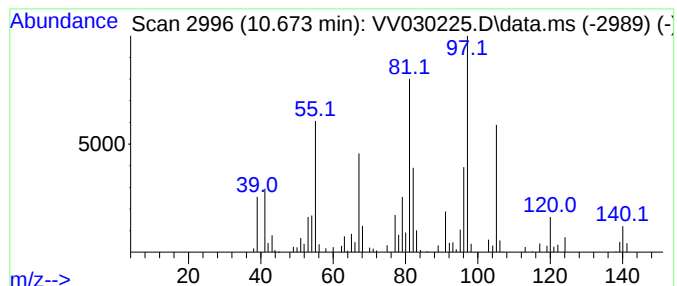
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 unknown-01 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.673	0.55 ug/L	64271	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	46
2			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	43
3			Cyclohexane, methylene-	96	C7H12	001192-37-6	43
4			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	38
5			3.alpha.-Methyl-cis-hexahydroph...	154	C9H14O2	058648-38-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

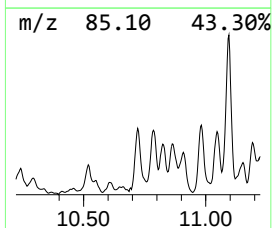
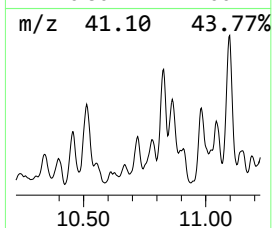
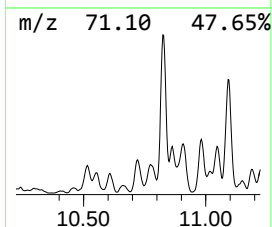
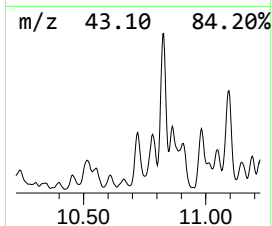
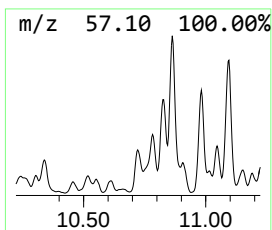
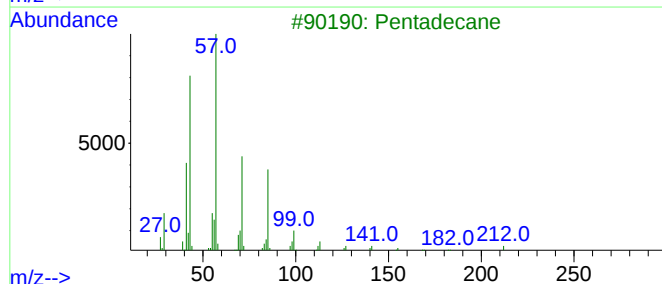
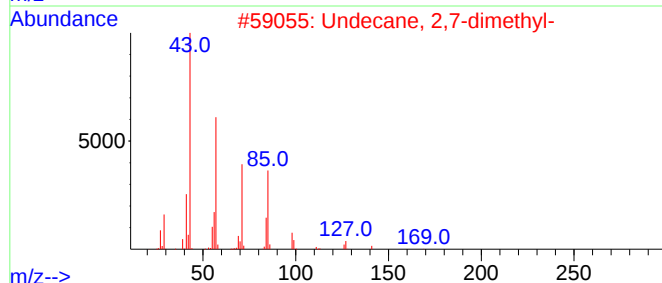
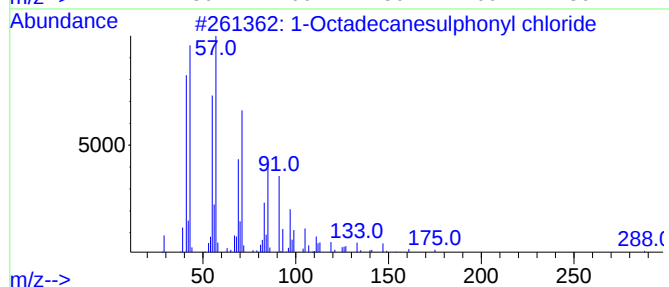
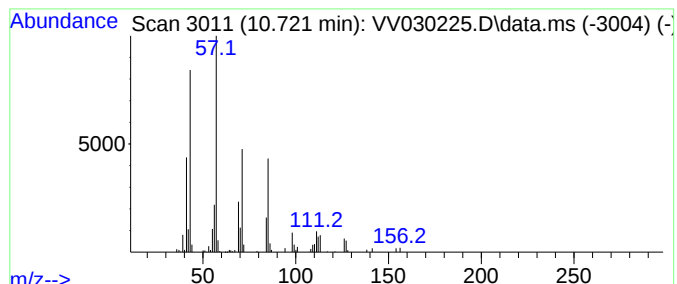
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 1-Octadecanesulphonyl chloride Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.722	0.74 ug/L	85948	1,4-Dichlorobenzene-d4	11.194

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	78
2		Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	72
3		Pentadecane	212	C15H32	000629-62-9	72
4		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	49
5		Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

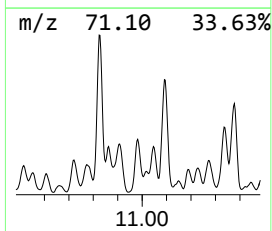
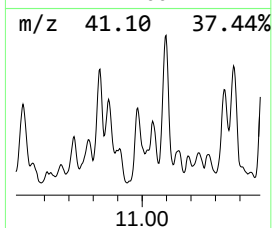
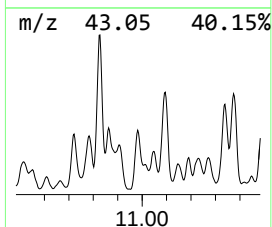
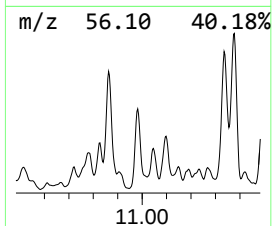
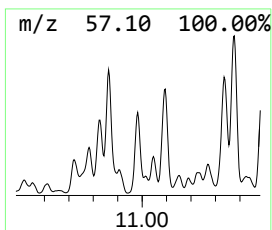
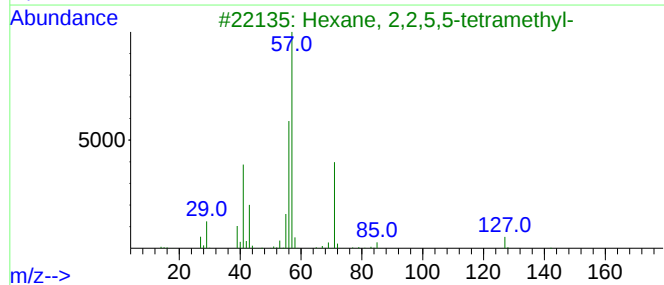
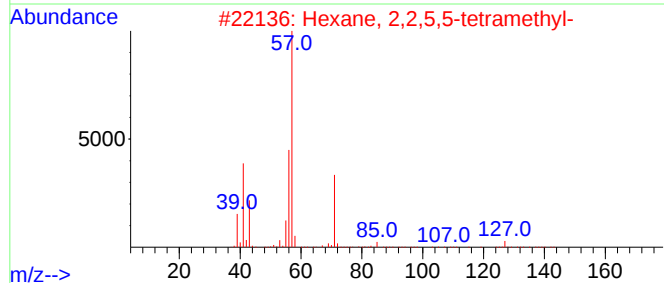
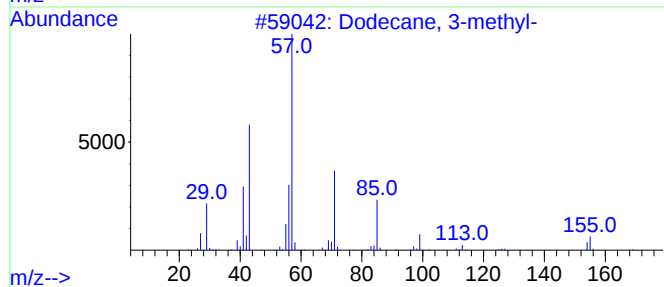
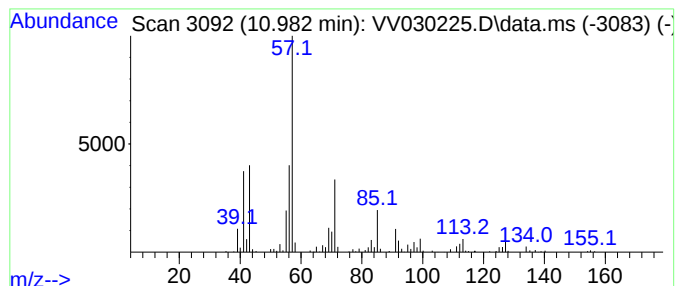
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.982	2.61 ug/L	303491	1,4-Dichlorobenzene-d4	11.194

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 3-methyl-	184	C13H28	017312-57-1	53
2		Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	50
3		Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	50
4		Decane, 3-methyl-	156	C11H24	013151-34-3	49
5		Tridecane, 6-methyl-	198	C14H30	013287-21-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

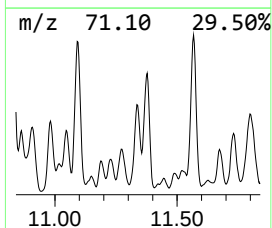
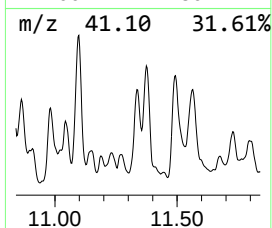
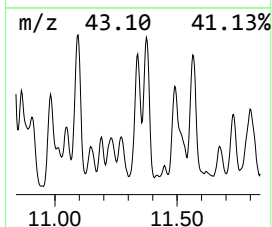
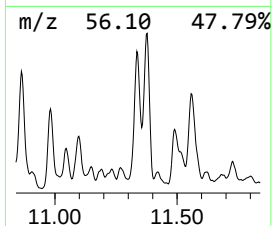
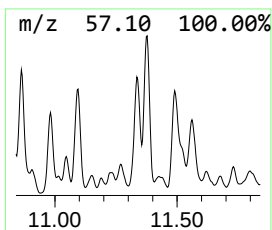
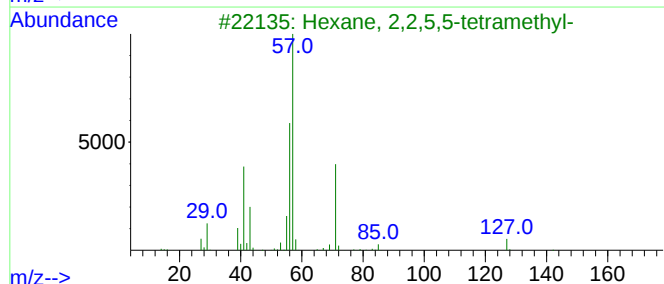
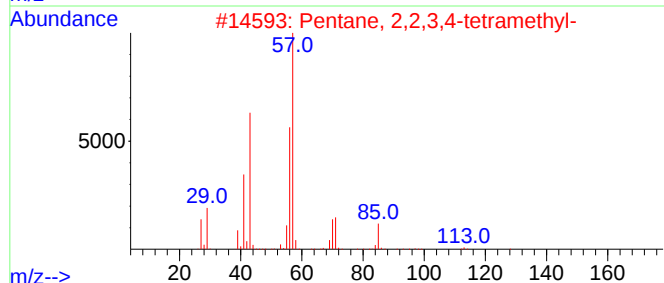
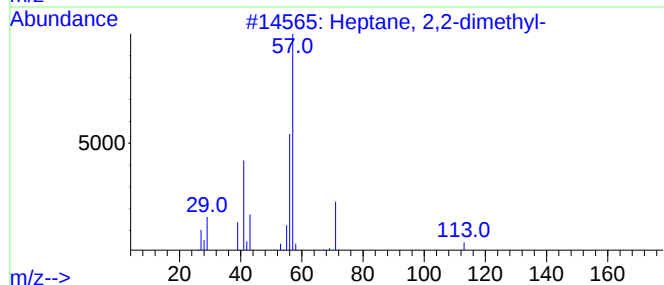
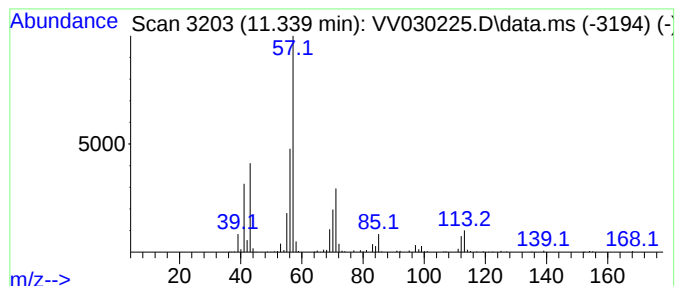
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.339	2.20 ug/L	255234	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	53
2			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	53
3			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	47
4			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	45
5			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

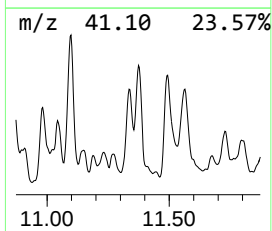
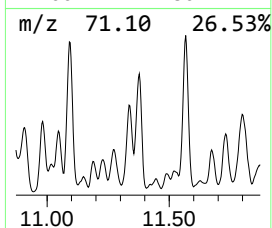
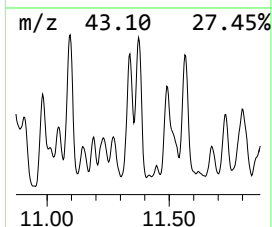
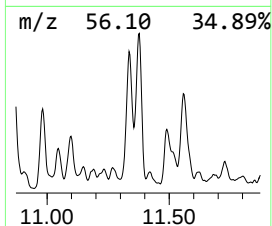
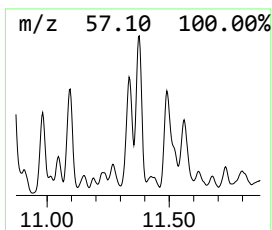
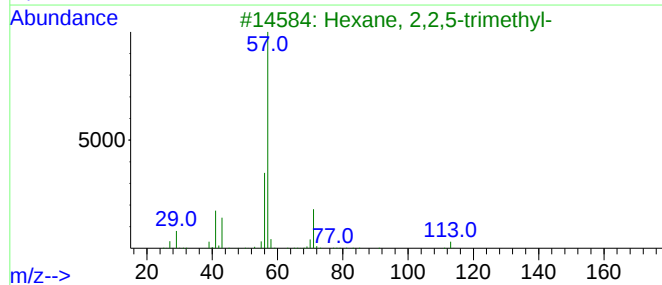
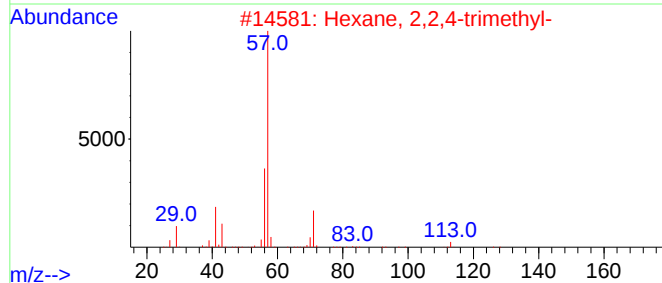
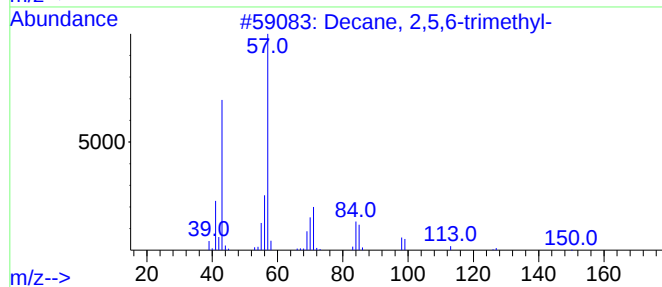
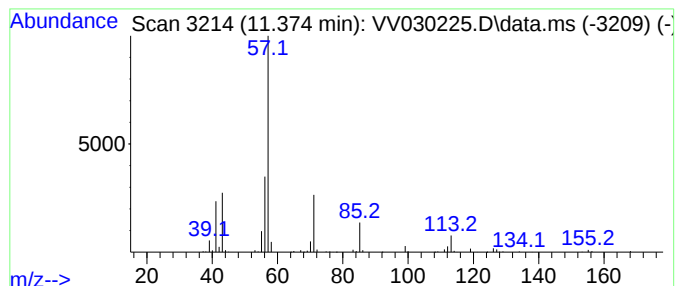
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.374	3.09 ug/L	359319	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	64
2			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
3			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	59
4			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	59
5			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

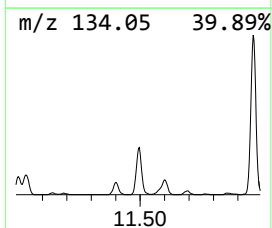
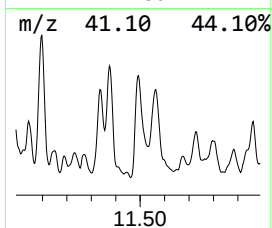
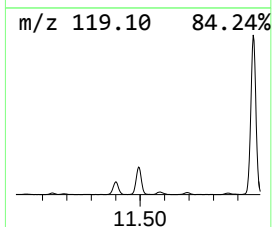
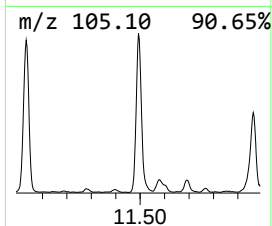
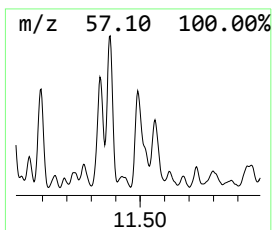
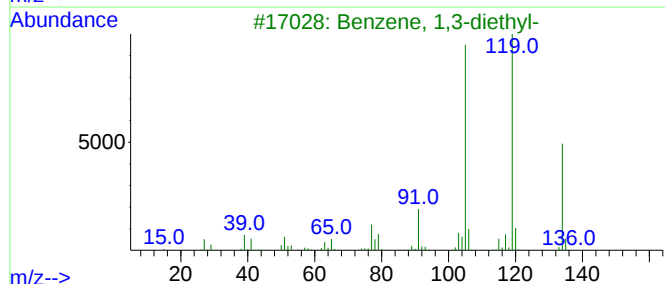
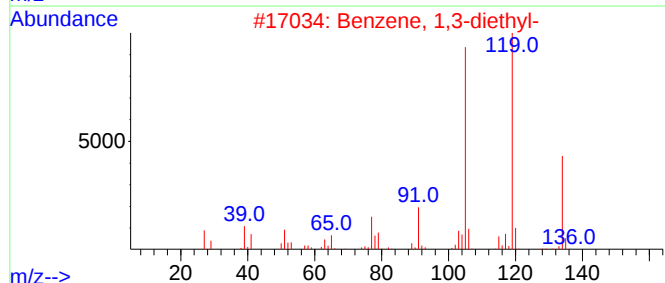
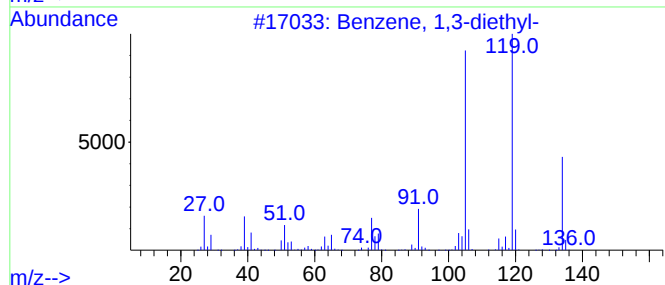
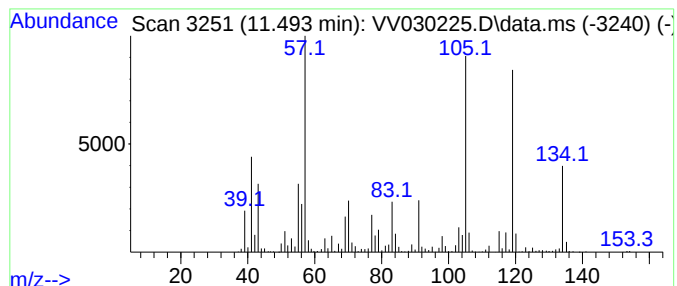
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 13 Benzene, 1,3-diethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.493	4.54 ug/L	527825	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	92
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91
4			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	90
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

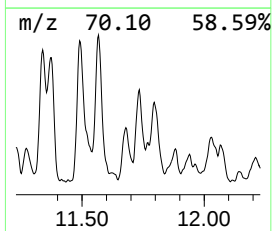
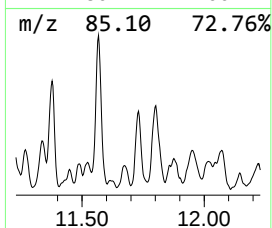
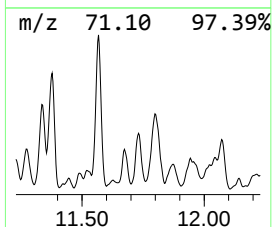
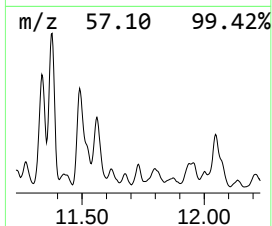
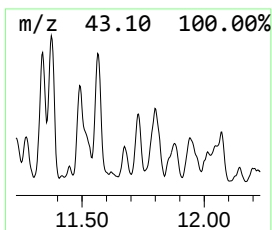
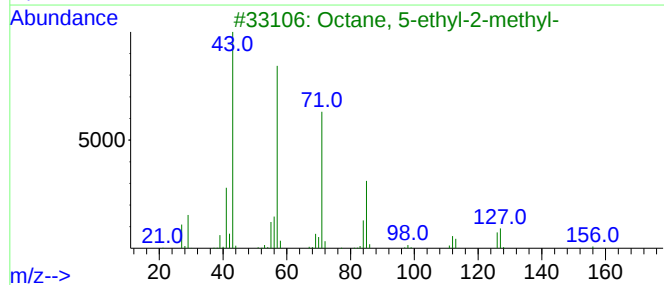
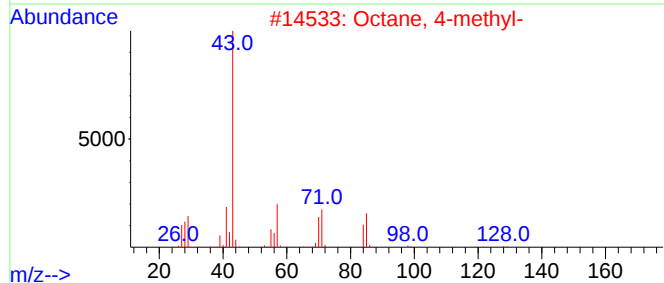
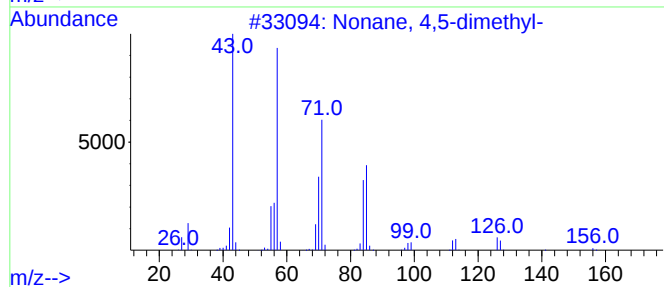
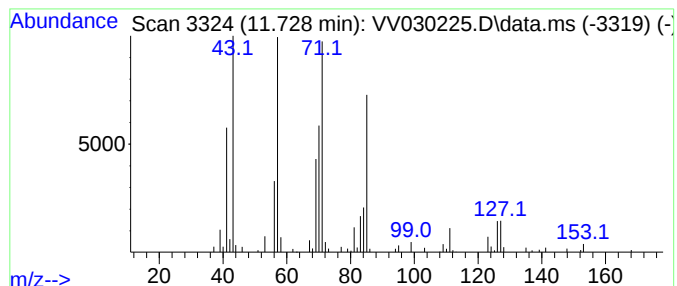
Instrument :
MSVOA_V
ClientSampleId :
CB929

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD			R.T.
11.728	0.72 ug/L	83759	1,4-Dichlorobenzene-d4			11.194
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 4,5-dimethyl-		156	C11H24	017302-23-7	59
2	Octane, 4-methyl-		128	C9H20	002216-34-4	59
3	Octane, 5-ethyl-2-methyl-		156	C11H24	062016-18-6	59
4	Nonane, 5-(1-methylpropyl)-		184	C13H28	062185-54-0	53
5	Oxalic acid, allyl nonyl ester		256	C14H24O4	1000309-23-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

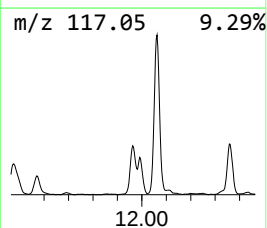
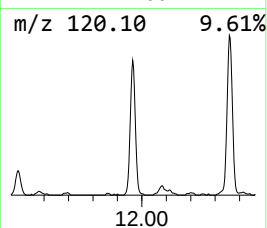
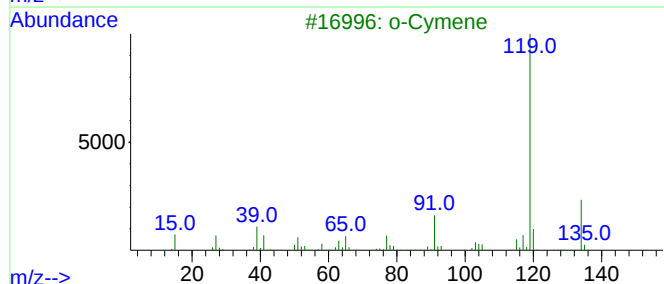
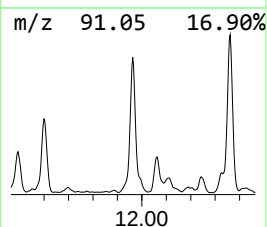
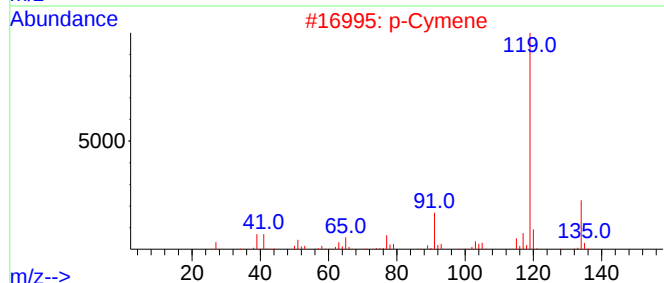
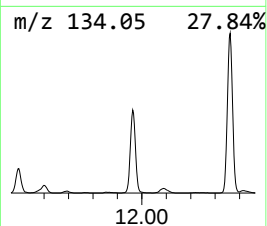
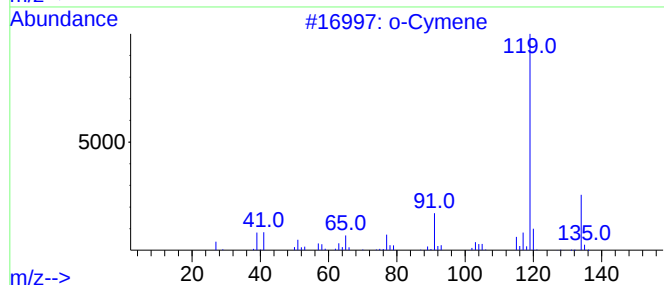
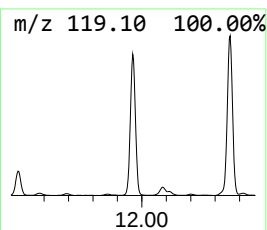
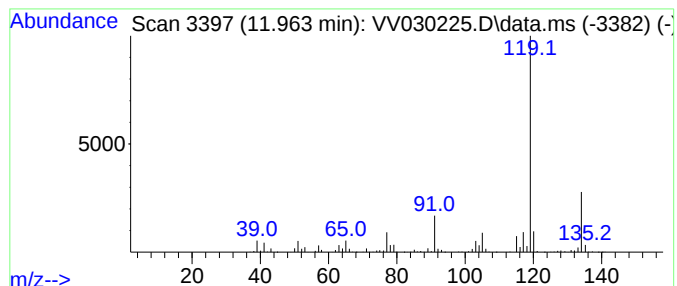
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 15 o-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.963	6.96 ug/L	809244	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			p-Cymene	134	C10H14	000099-87-6	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

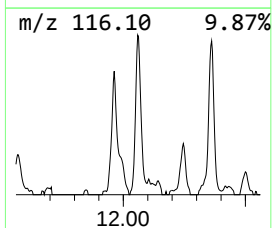
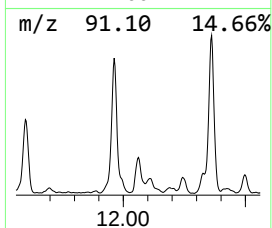
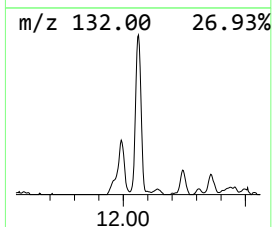
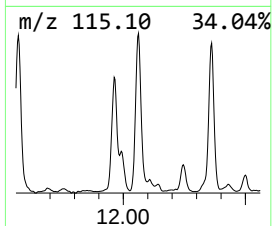
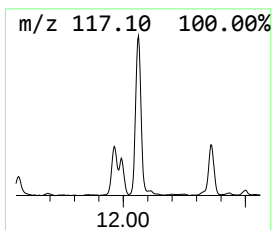
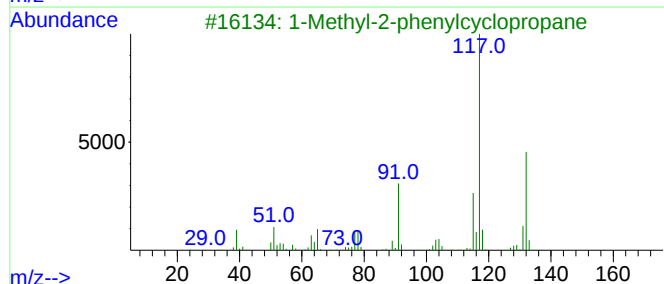
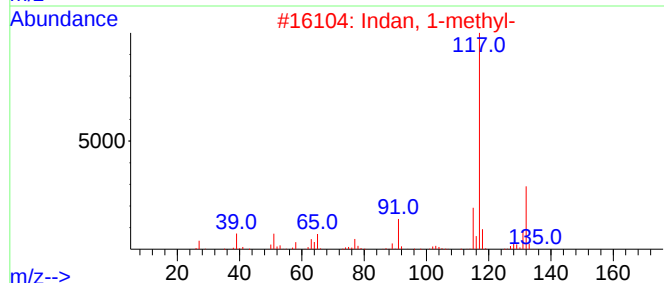
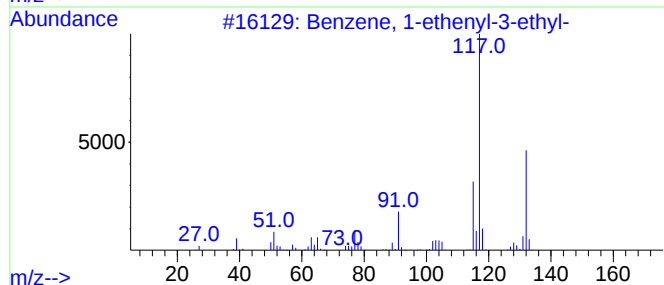
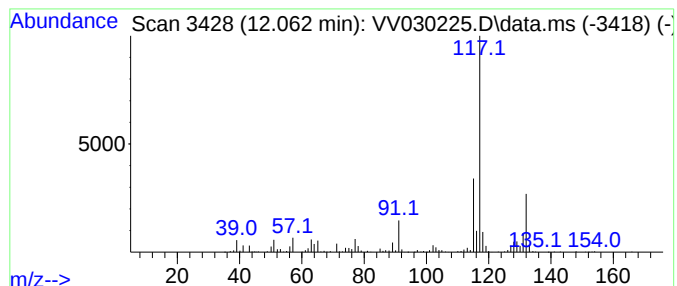
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 16 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.062	2.57 ug/L	298237	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
2			Indan, 1-methyl-	132	C10H12	000767-58-8	87
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

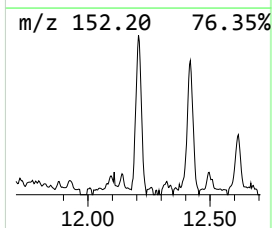
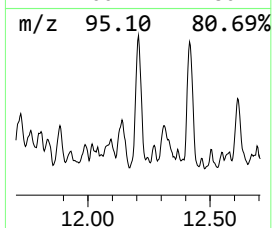
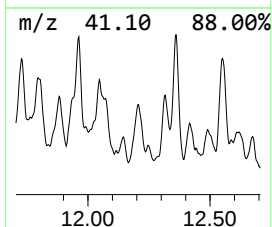
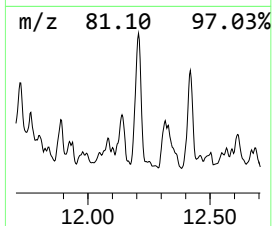
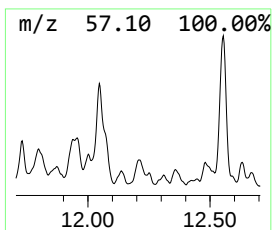
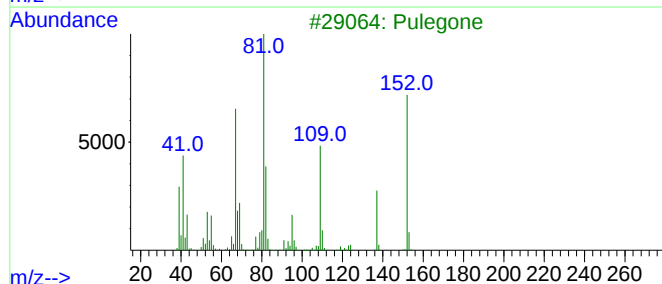
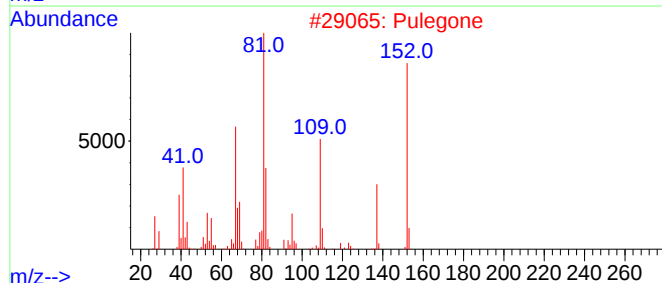
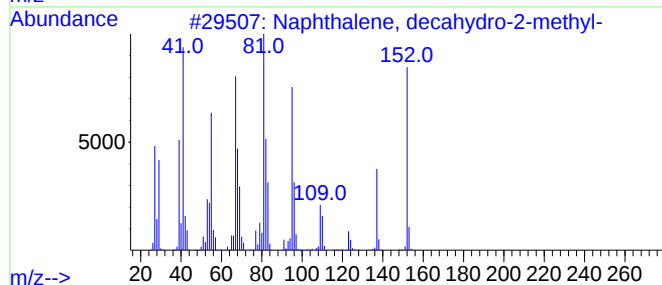
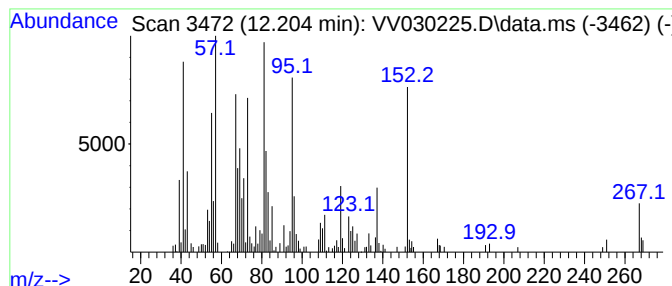
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 17 Naphthalene, decahydro-2-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.204	1.03 ug/L	120016	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	74
2			Pulegone	152	C10H16O	000089-82-7	55
3			Pulegone	152	C10H16O	000089-82-7	55
4			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	55
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

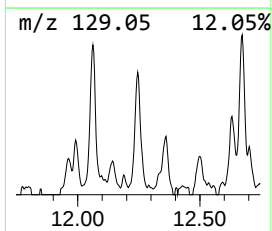
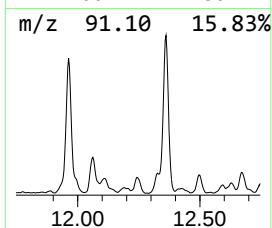
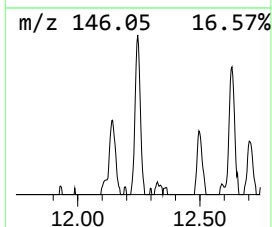
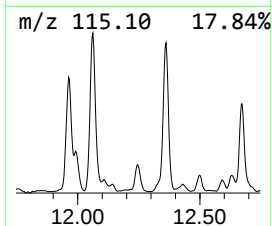
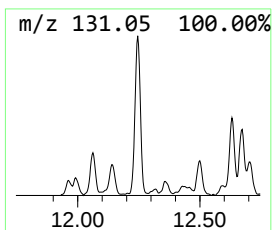
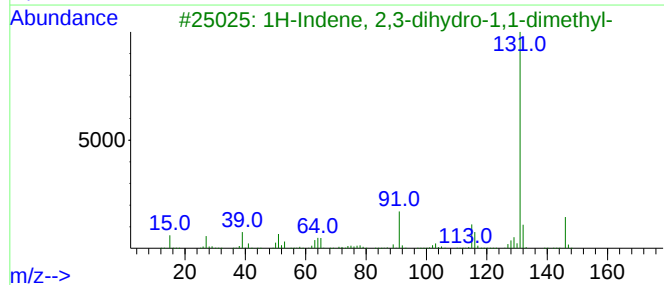
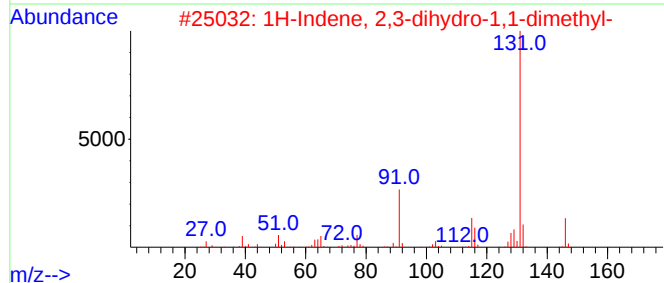
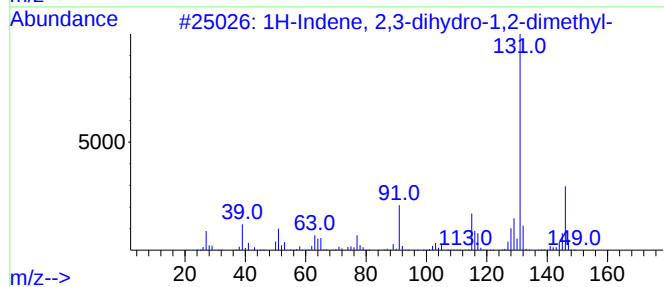
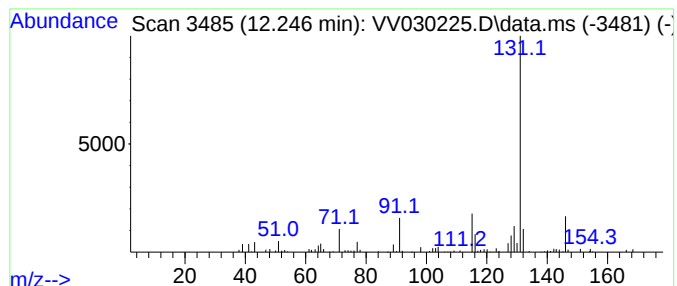
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 18 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.246	0.71 ug/L	82697	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
2			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	91
3			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	90
4			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	90
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

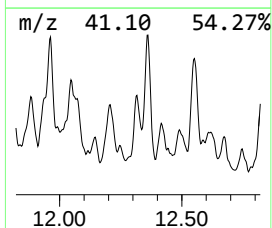
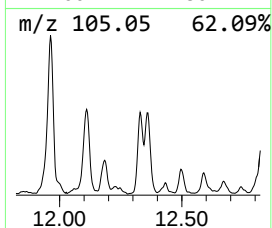
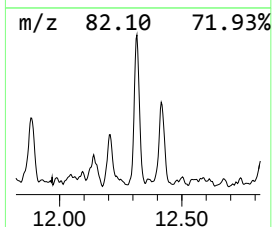
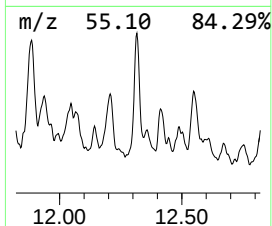
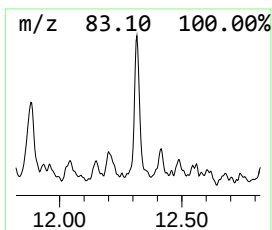
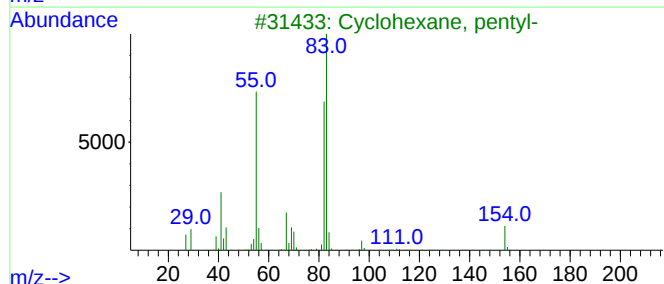
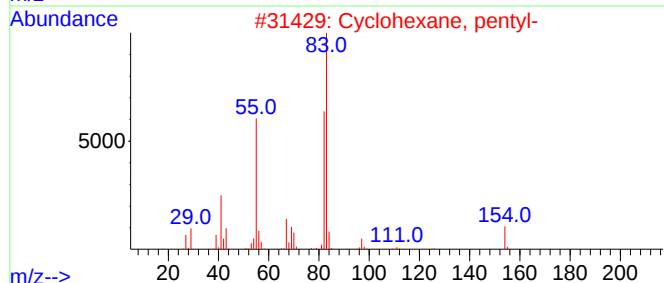
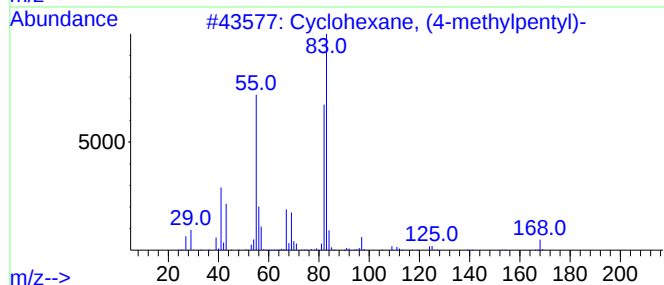
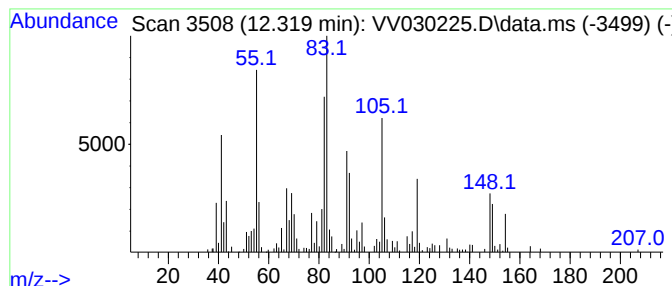
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 19 (DEL) Alkane: Cyclic12.320 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.320	1.08 ug/L	125755	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	45
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	43
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	43
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	43
5			Cyclohexane, hexyl-	168	C12H24	004292-75-5	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

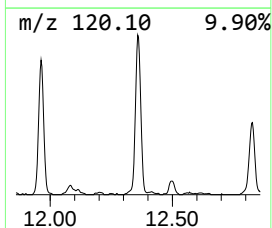
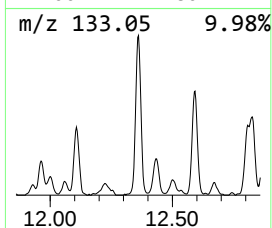
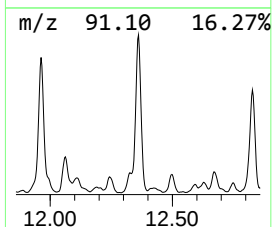
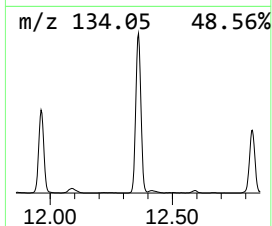
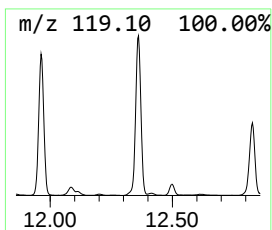
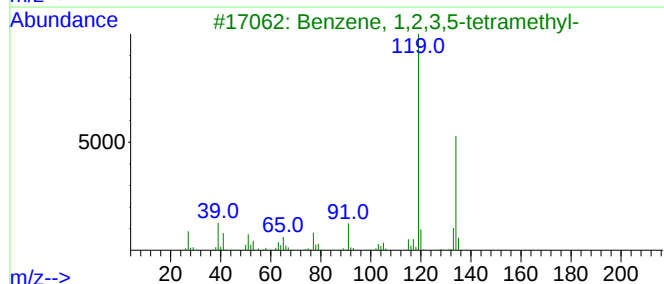
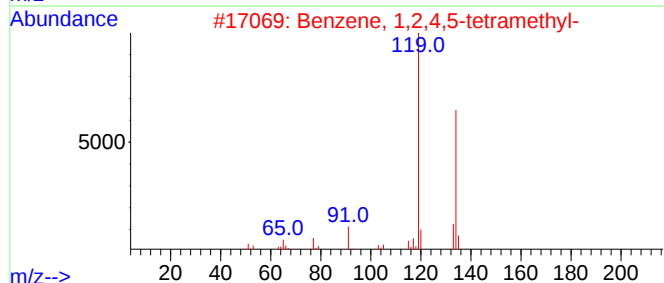
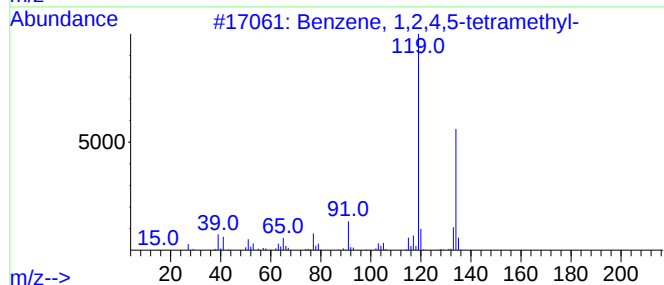
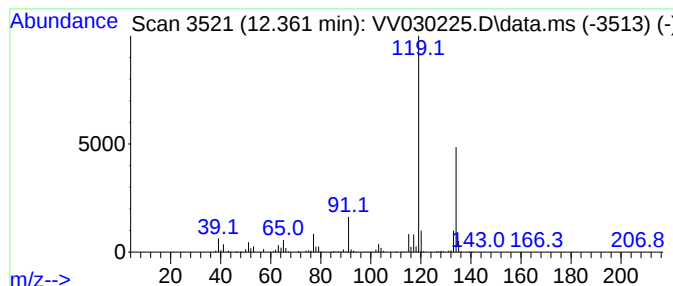
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 20 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.361	7.13 ug/L	828200	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

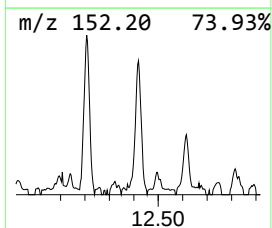
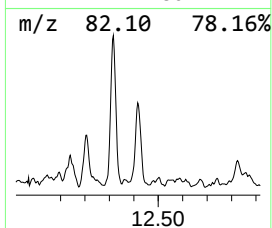
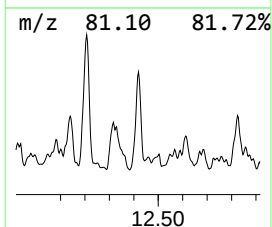
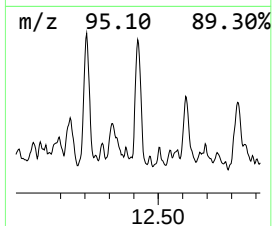
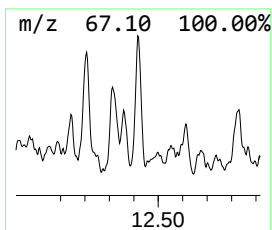
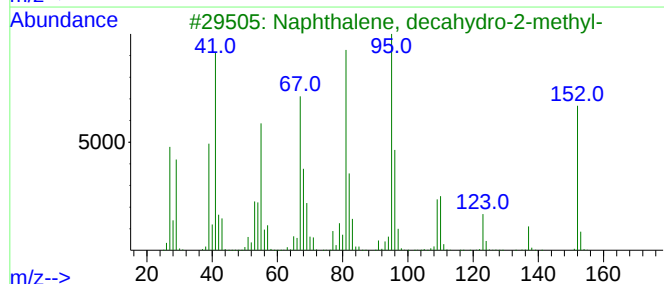
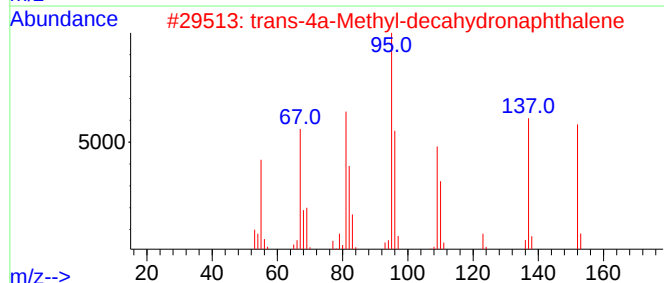
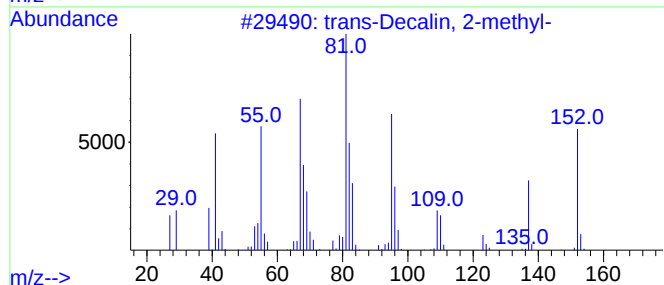
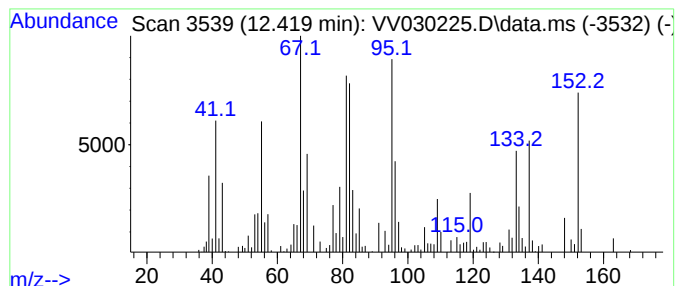
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 21 trans-Decalin, 2-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.419	0.81 ug/L	94035	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	86
2			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	83
3			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	78
4			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	64
5			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

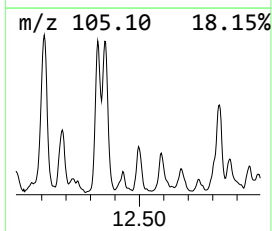
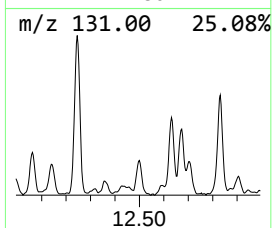
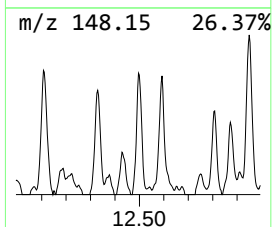
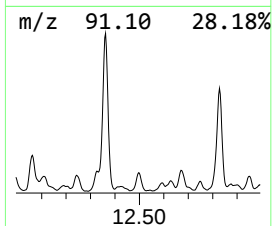
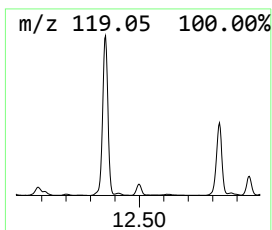
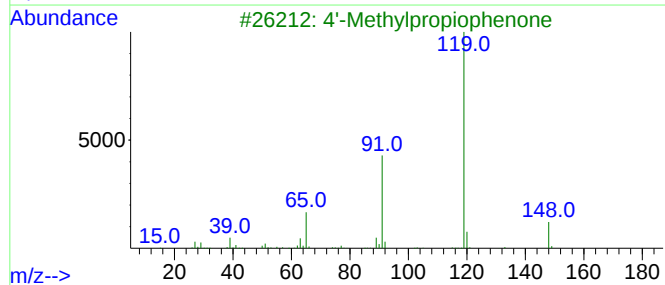
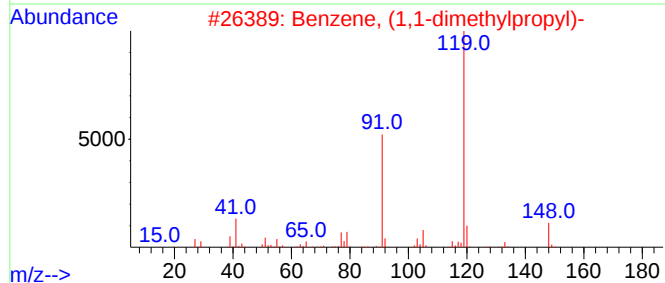
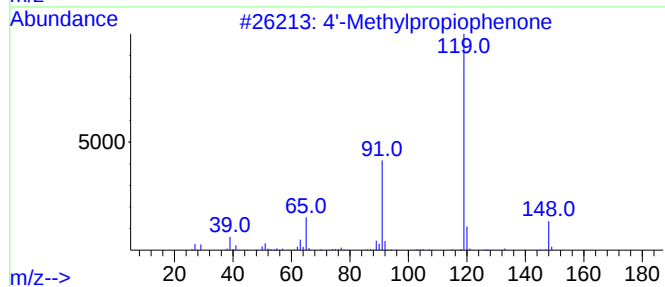
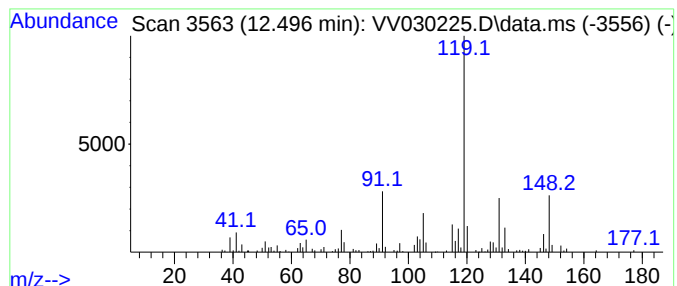
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 22 4'-Methylpropiophenone Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.496	0.76 ug/L	88442	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4'-Methylpropiophenone	148	C10H12O	005337-93-9	64
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	58
3			4'-Methylpropiophenone	148	C10H12O	005337-93-9	58
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	55
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

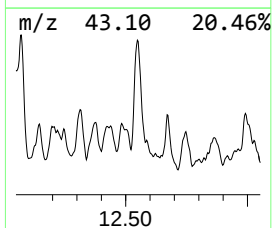
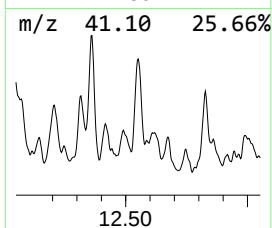
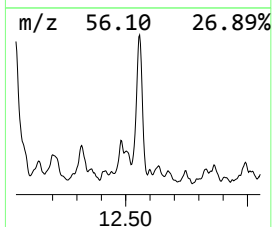
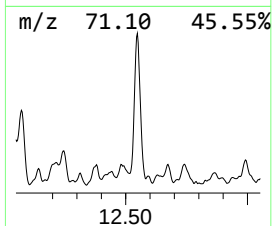
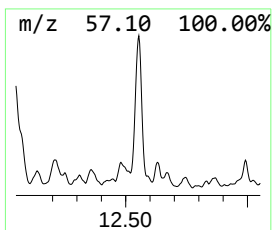
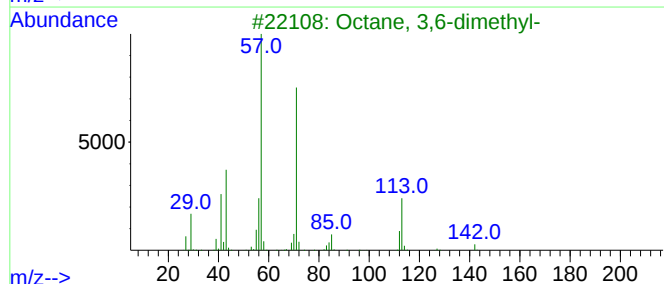
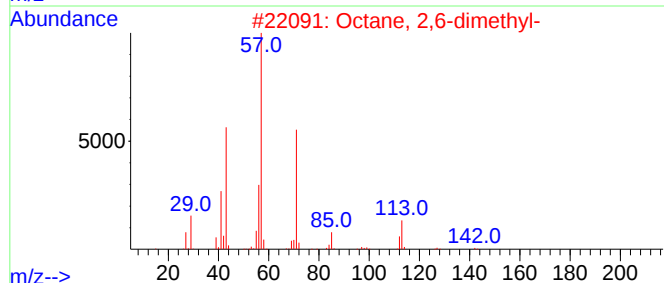
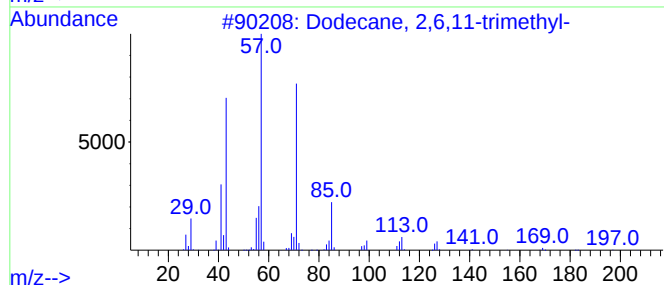
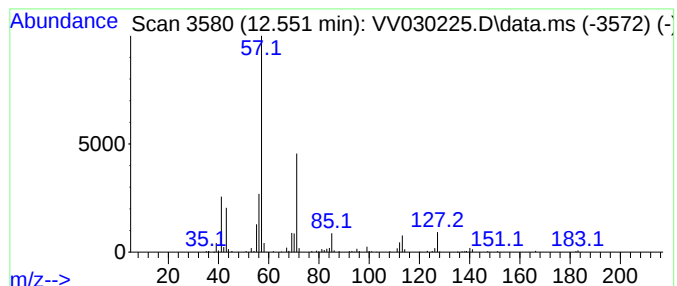
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.551	1.19 ug/L	137805	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	78
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
4			Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	59
5			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

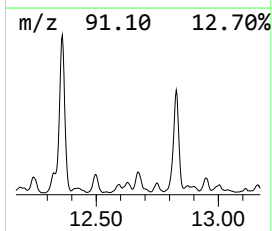
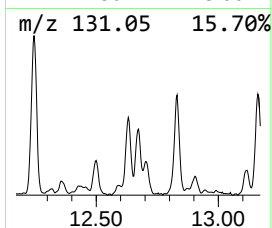
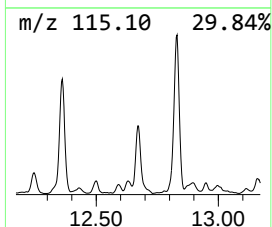
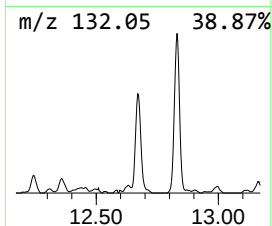
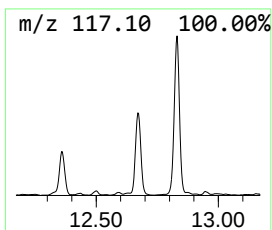
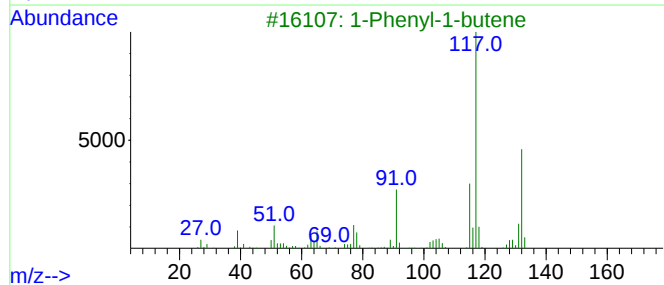
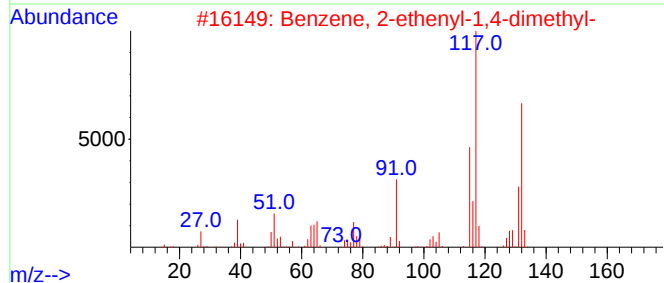
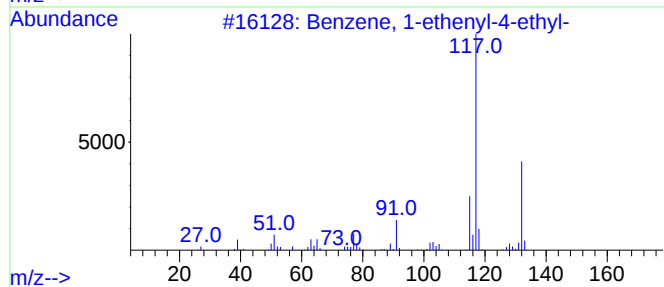
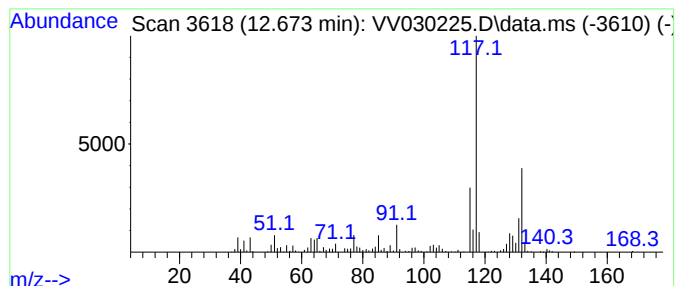
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 24 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.673	1.72 ug/L	200015	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	91
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

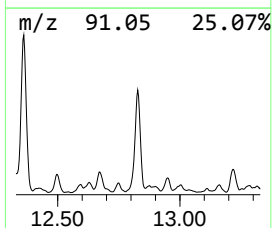
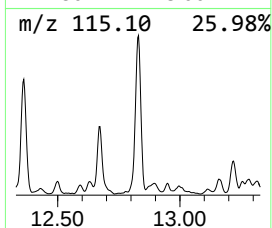
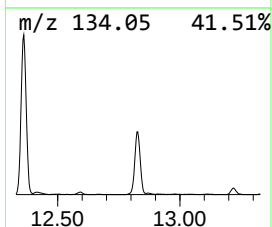
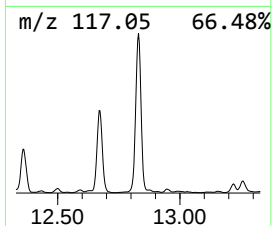
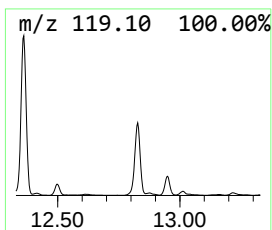
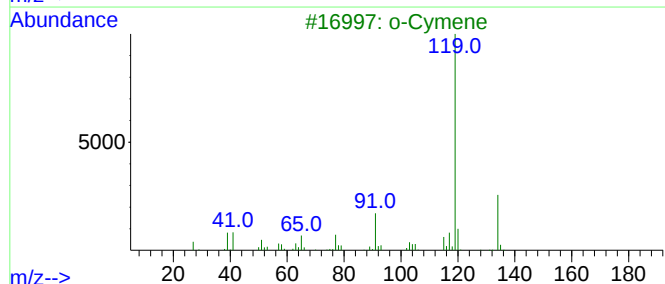
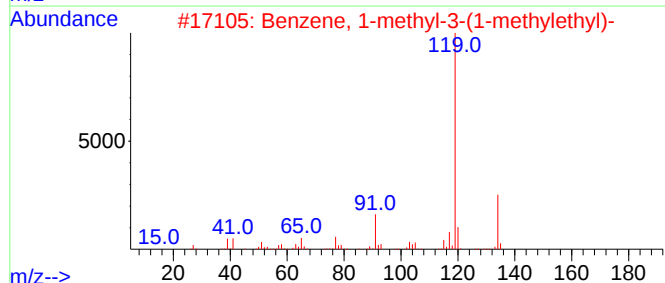
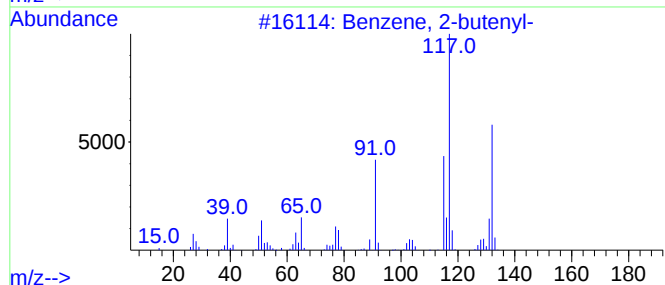
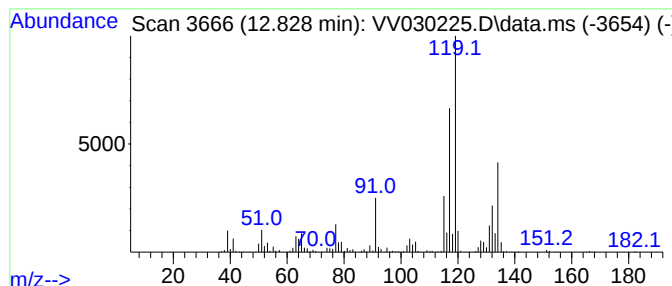
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 25 Benzene, 2-butenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.828	5.83 ug/L	677644	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	60
3			o-Cymene	134	C10H14	000527-84-4	60
4			p-Cymene	134	C10H14	000099-87-6	60
5			o-Cymene	134	C10H14	000527-84-4	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

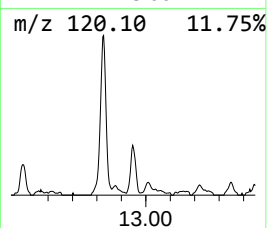
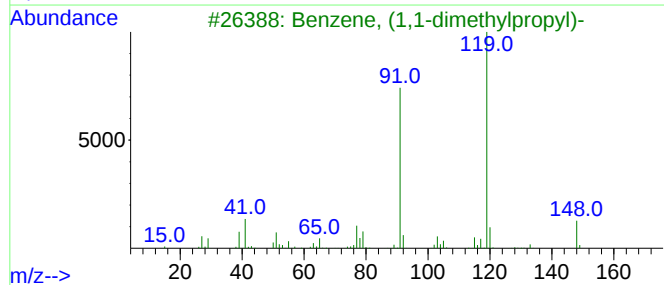
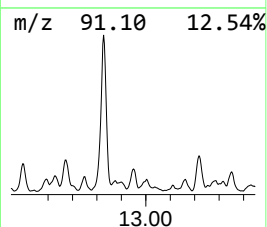
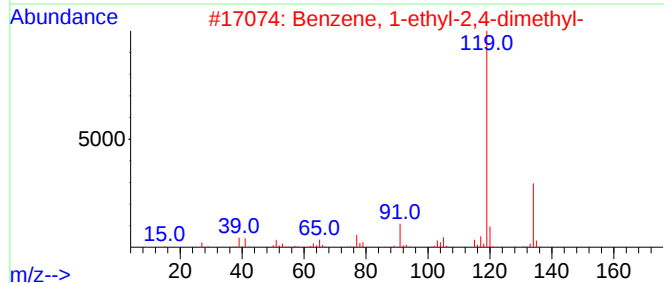
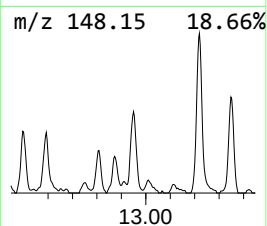
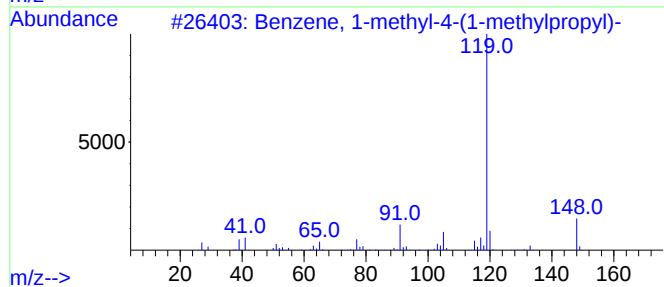
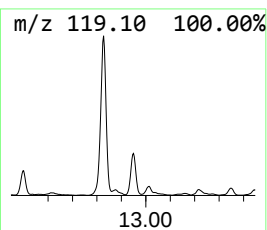
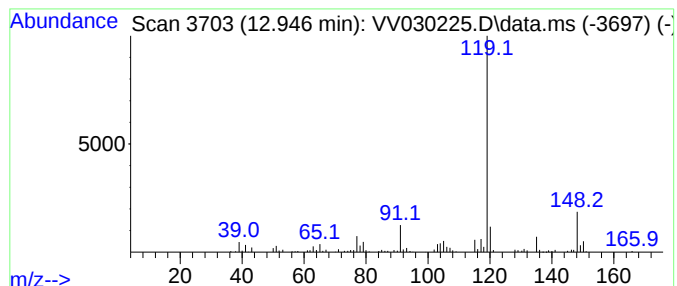
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 26 Benzene, 1-methyl-4-(1-meth... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.947	0.56 ug/L	64604	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	87
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	72
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	72
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	72
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

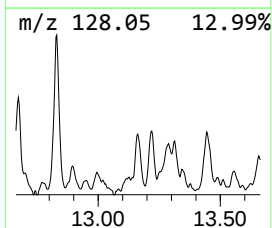
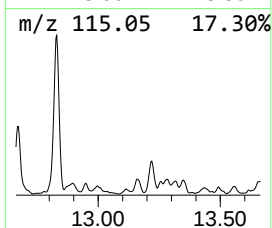
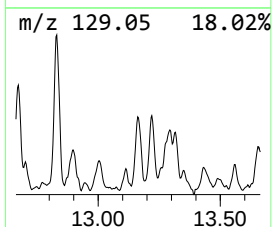
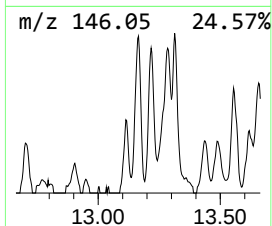
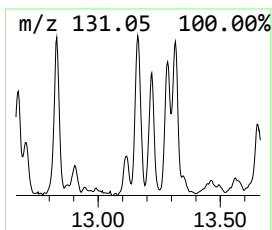
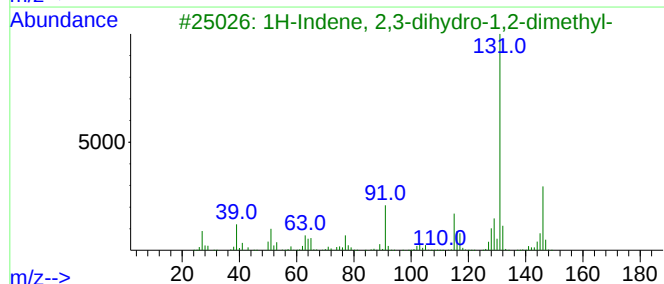
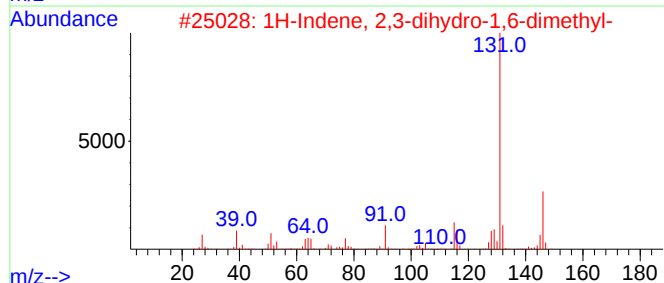
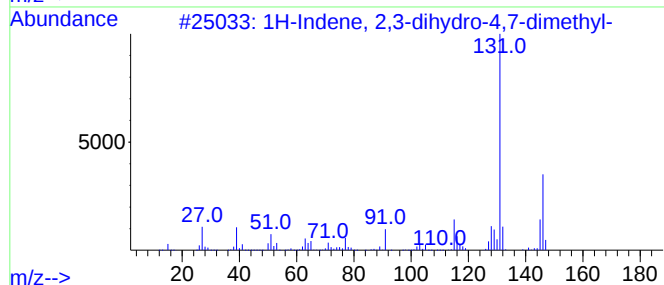
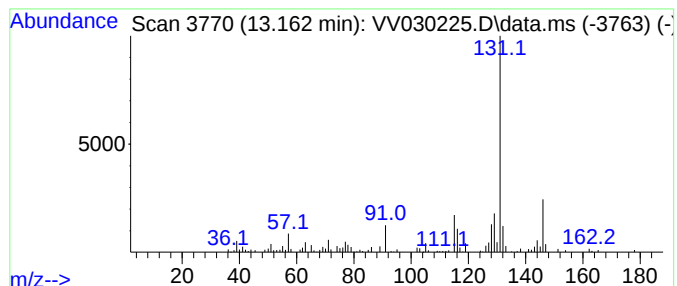
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 27 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.162	0.55 ug/L	63869	1,4-Dichlorobenzene-d4	11.194

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
2		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
3		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
5		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

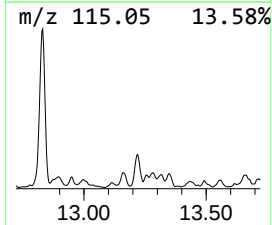
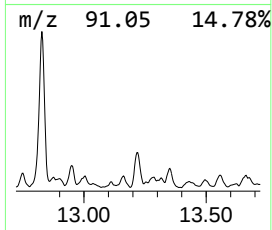
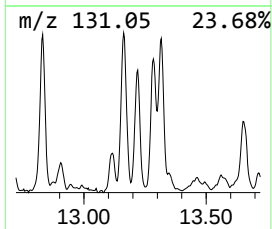
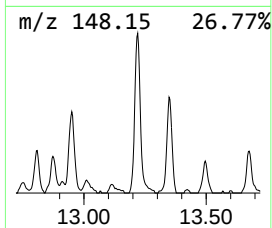
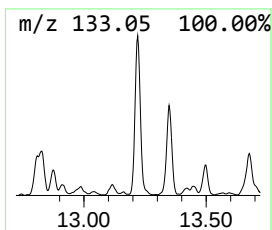
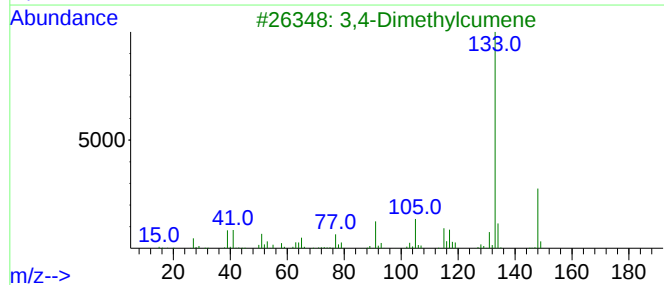
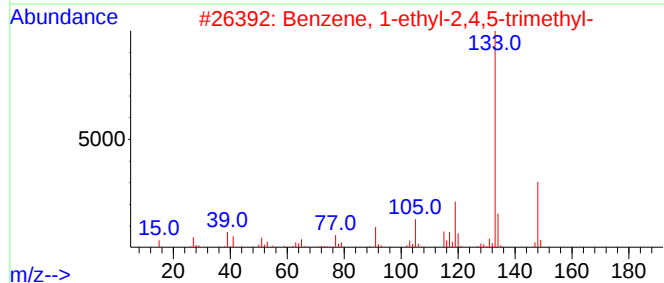
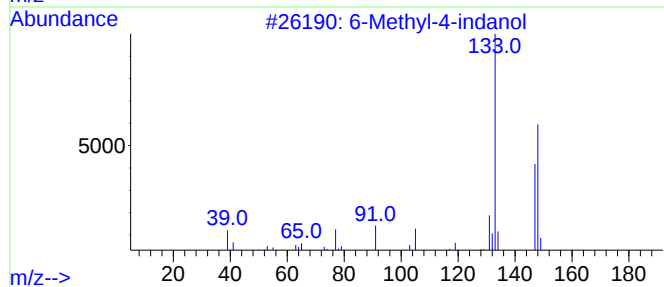
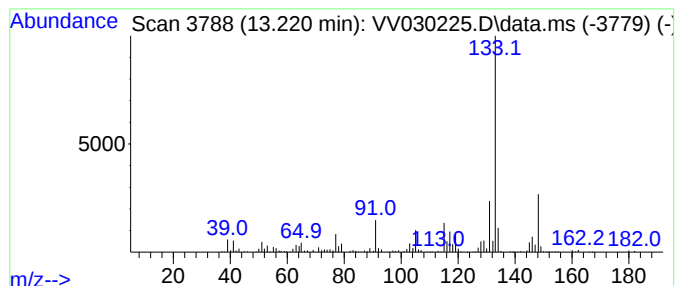
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 28 6-Methyl-4-indanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.220	1.64 ug/L	190150	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methyl-4-indanol	148	C10H12O	020294-32-0	83
2			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	81
3			3,4-Dimethylcumene	148	C11H16	1000370-34-1	76
4			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	76
5			Benzene, pentamethyl-	148	C11H16	000700-12-9	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

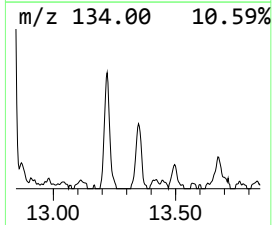
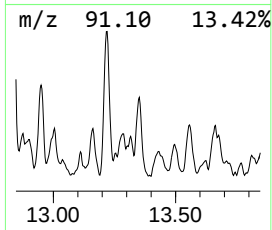
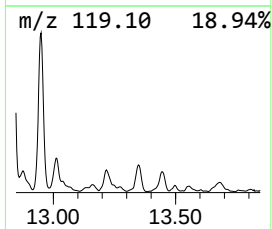
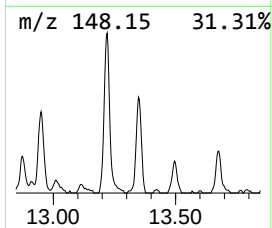
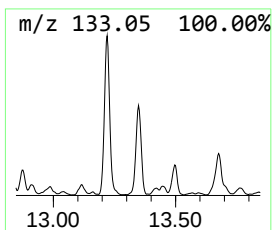
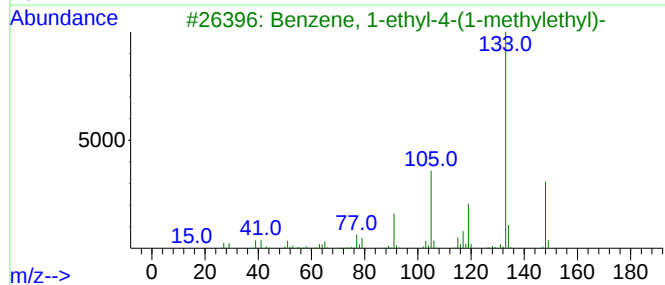
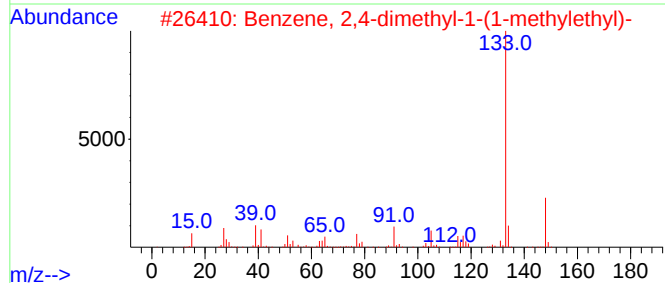
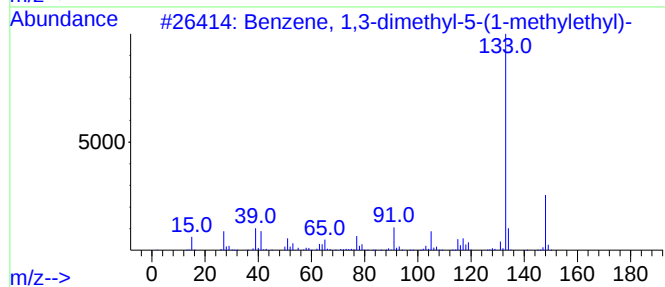
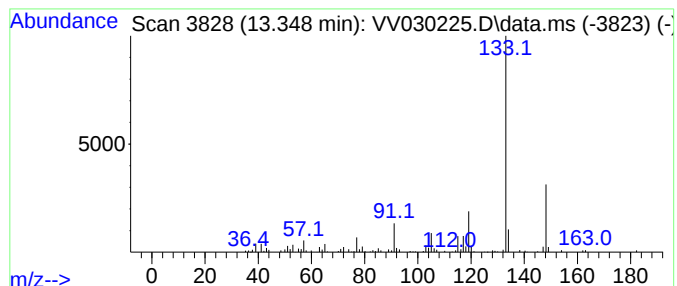
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 29 Benzene, 1,3-dimethyl-5-(1-... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.348	0.82 ug/L	95265	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	90
2			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	90
3			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	90
4			Benzene, 1,4-dimethyl-2-(1-methy...	148	C11H16	004132-72-3	87
5			Benzene, pentamethyl-	148	C11H16	000700-12-9	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

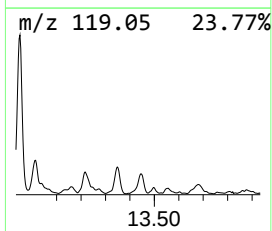
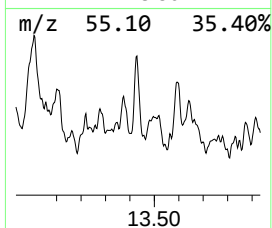
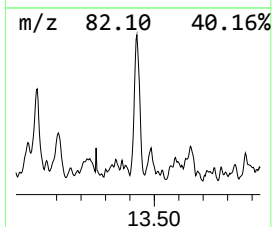
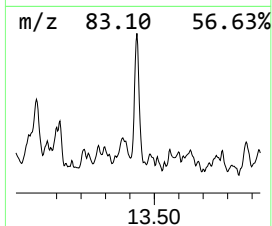
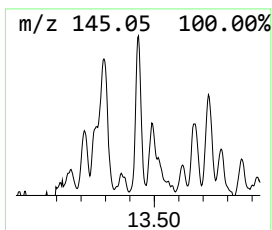
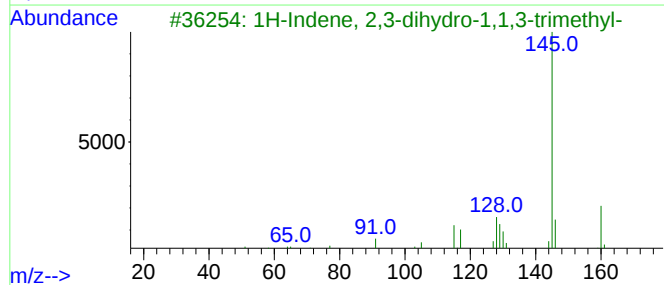
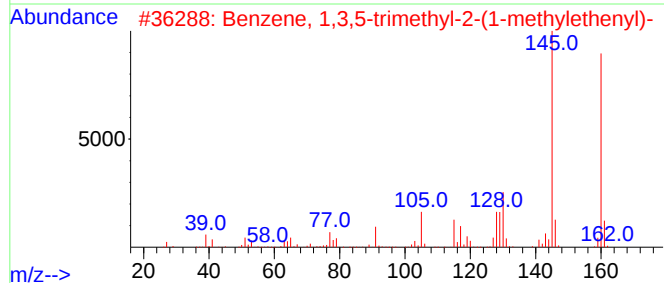
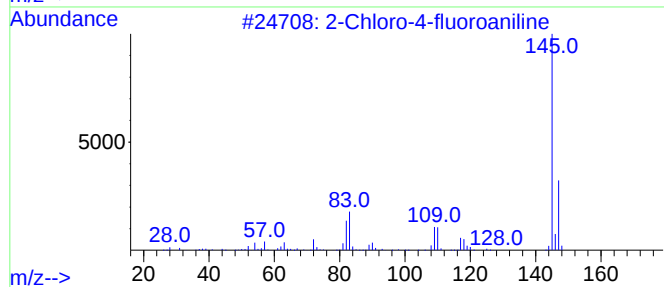
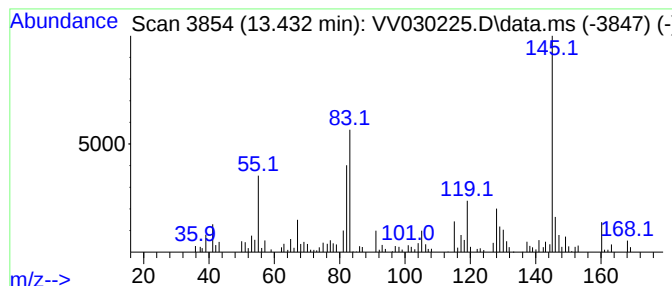
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 30 2-Chloro-4-fluoroaniline Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.432	0.52 ug/L	60802	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-4-fluoroaniline	145	C6H5ClFN	002106-02-7	58
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	50
3			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	49
4			1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	49
5			1H-Indene, 2,3-dihydro-4,5,7-tri...	160	C12H16	006682-06-0	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

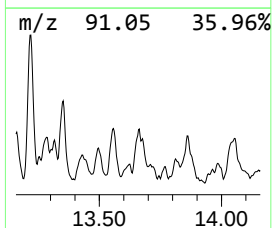
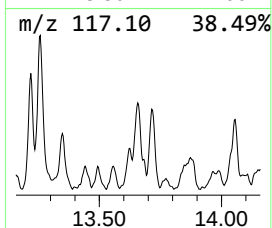
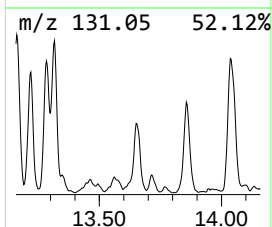
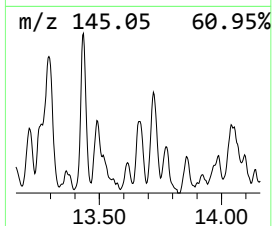
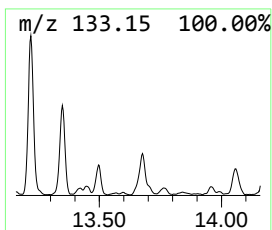
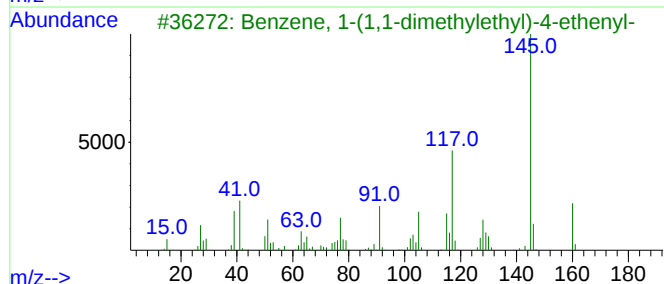
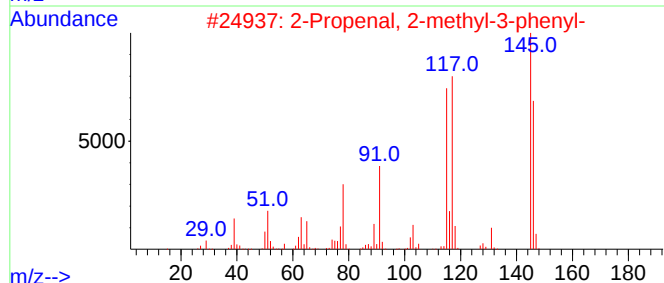
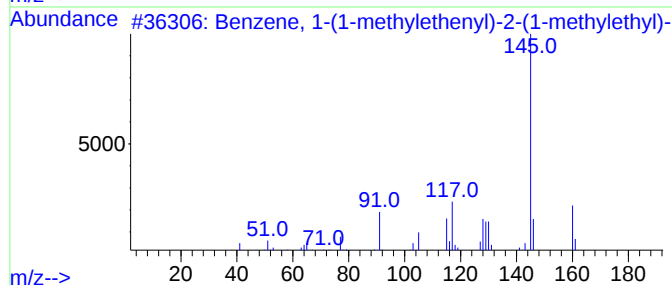
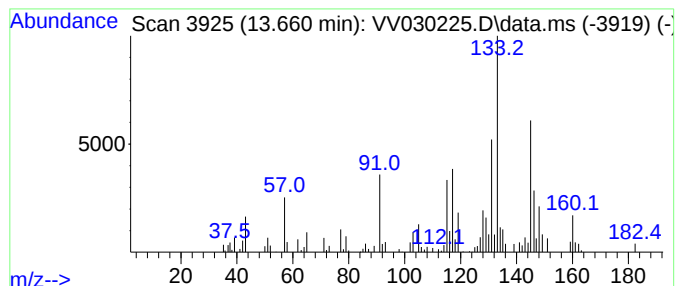
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 unknown-02

Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.660	0.60 ug/L	70116	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(1-methylethenyl)-2-(...	160	C12H16	005557-93-7	41
2			2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	38
3			Benzene, 1-(1,1-dimethylethyl)-4...	160	C12H16	001746-23-2	38
4			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	35
5			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

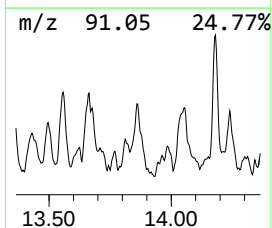
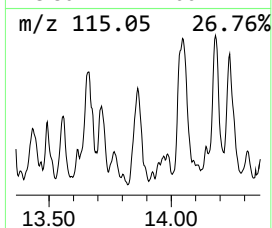
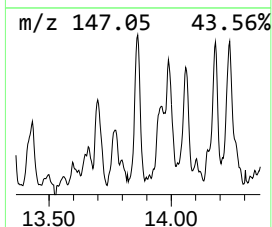
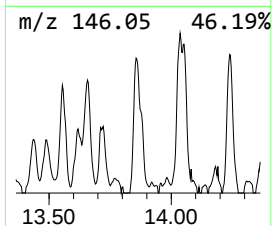
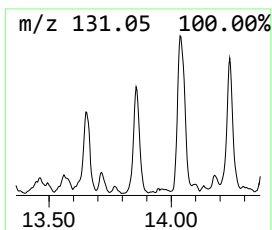
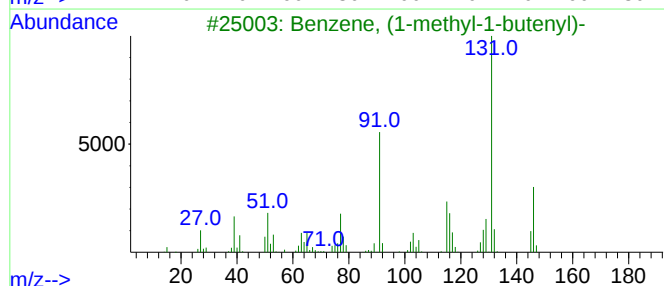
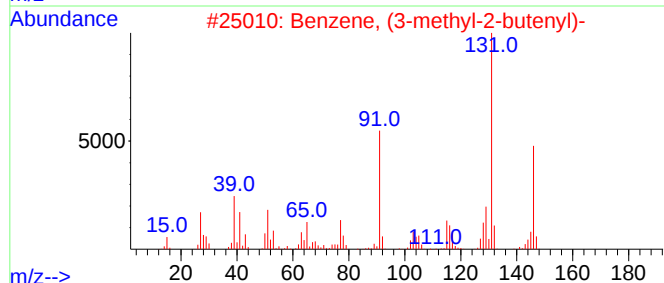
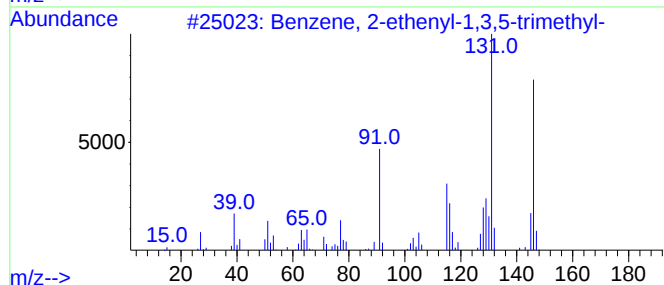
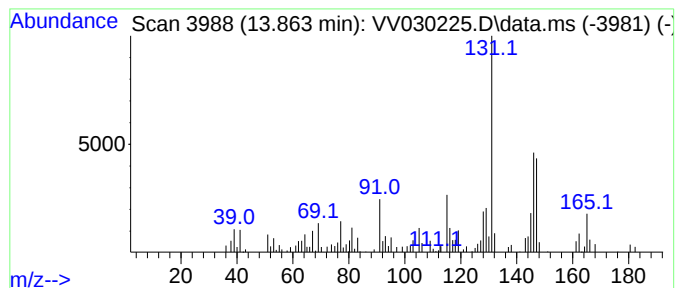
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 32 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.863	0.53 ug/L	62028	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	68
2			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	58
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	53
4			1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	52
5			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

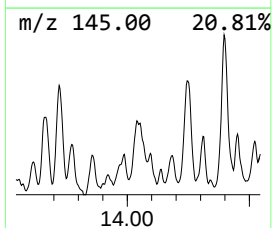
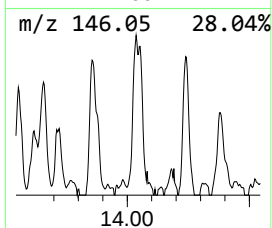
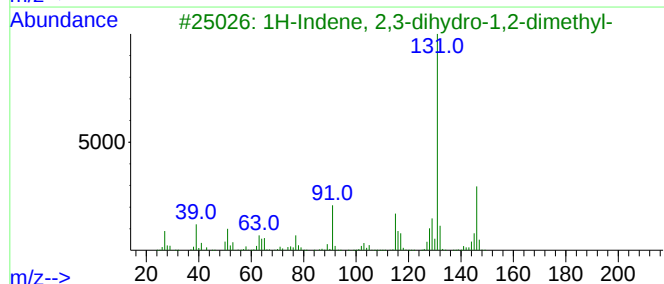
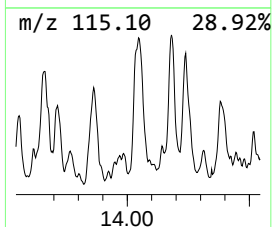
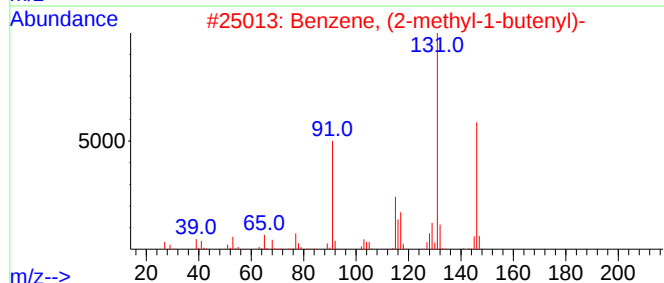
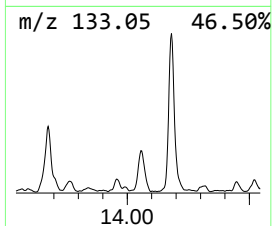
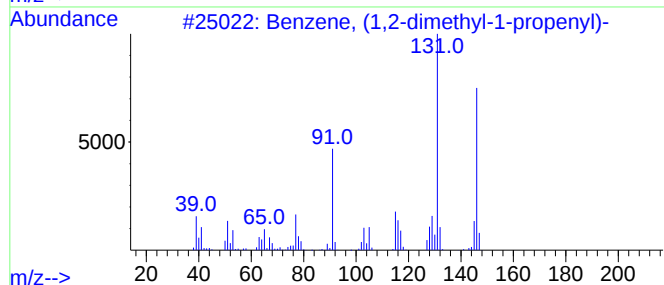
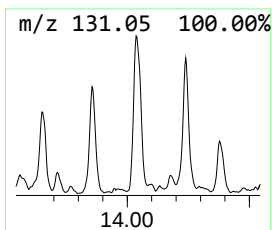
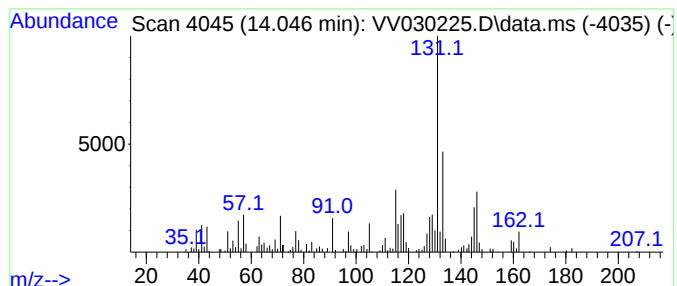
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 33 Benzene, (1,2-dimethyl-1-pr... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.046	0.90 ug/L	104769	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	64
2			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	60
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	60
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	60
5			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

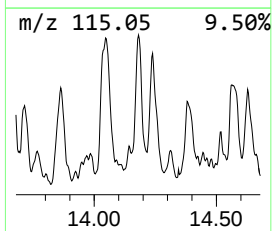
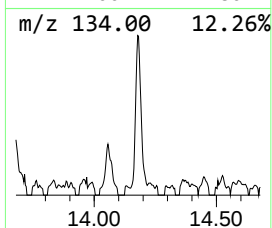
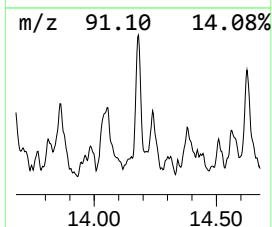
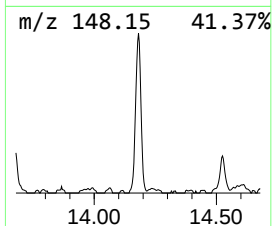
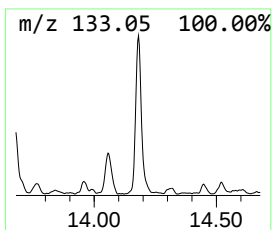
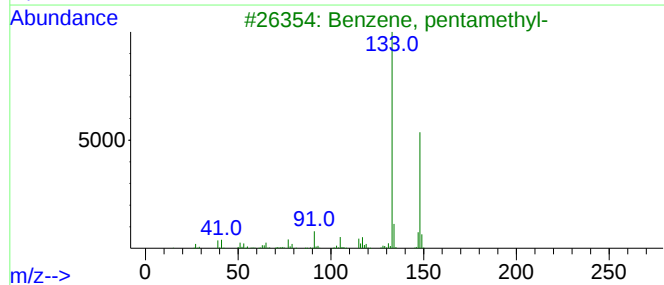
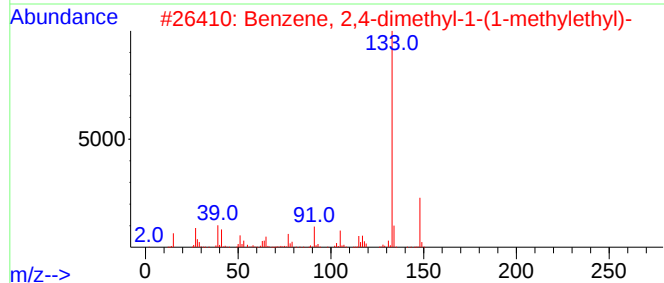
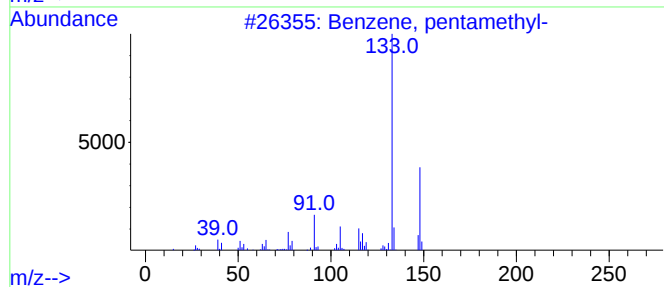
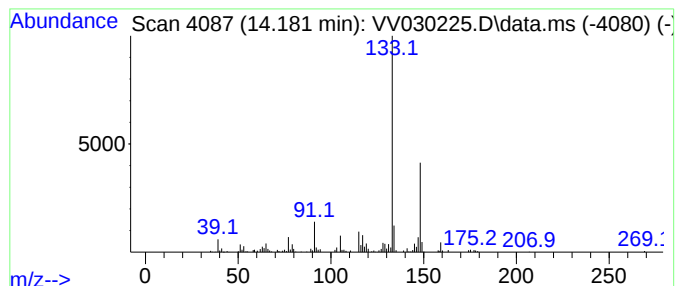
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 34 Benzene, pentamethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.181	0.77 ug/L	90077	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentamethyl-	148	C11H16	000700-12-9	93
2			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	87
3			Benzene, pentamethyl-	148	C11H16	000700-12-9	87
4			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	87
5			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

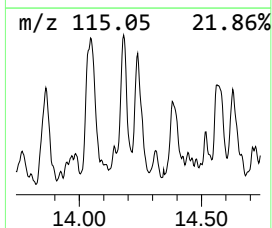
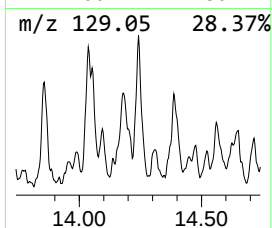
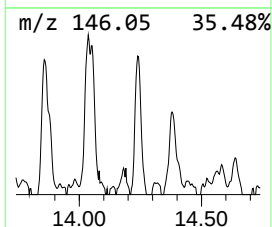
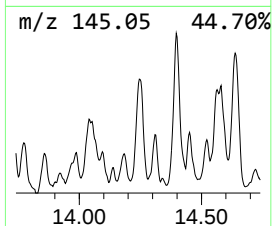
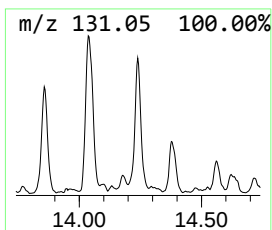
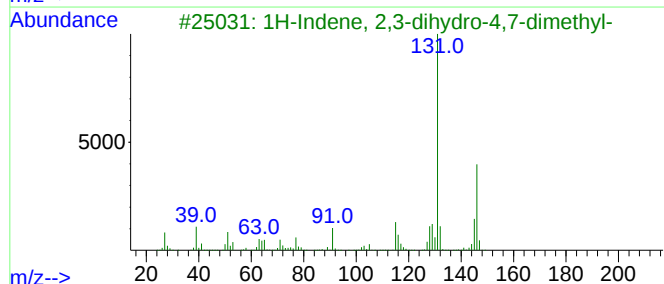
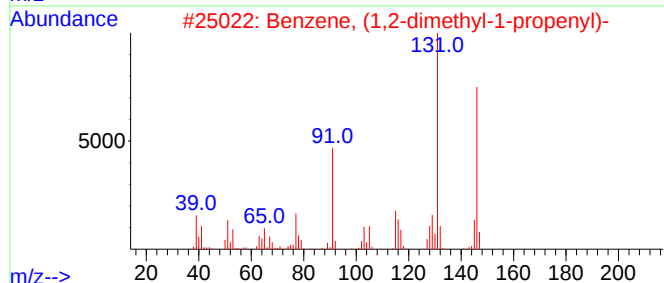
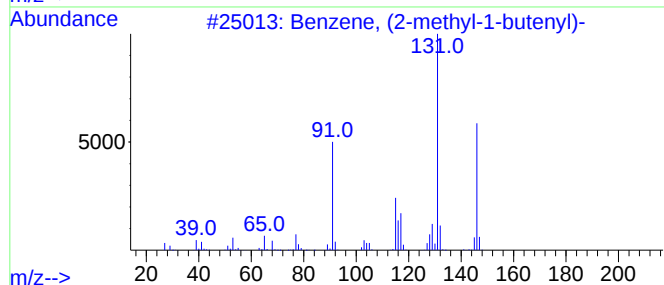
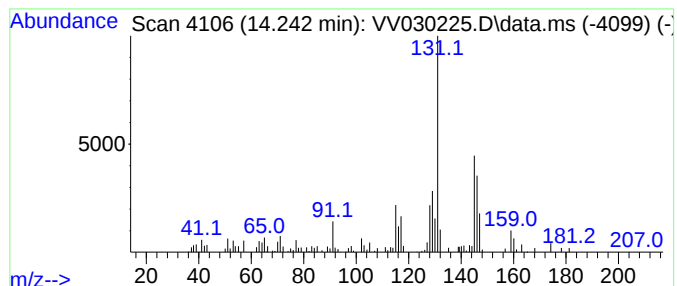
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 35 Benzene, (2-methyl-1-butenyl)- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.242	0.56 ug/L	65144	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	60
2			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	52
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	52
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	49
5			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

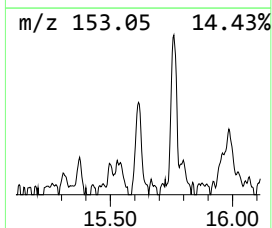
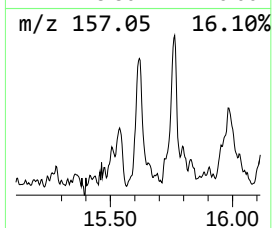
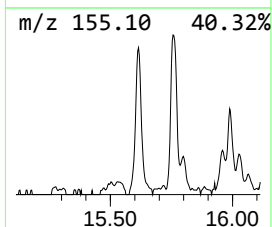
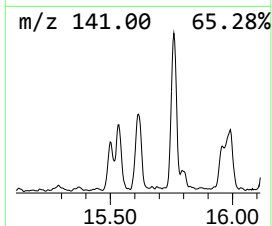
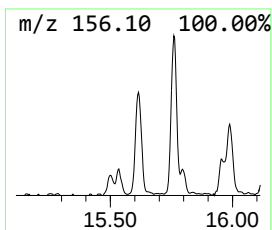
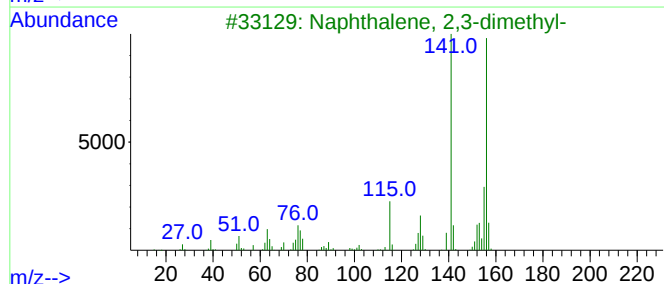
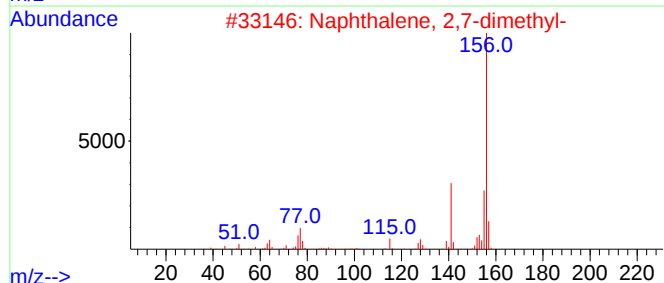
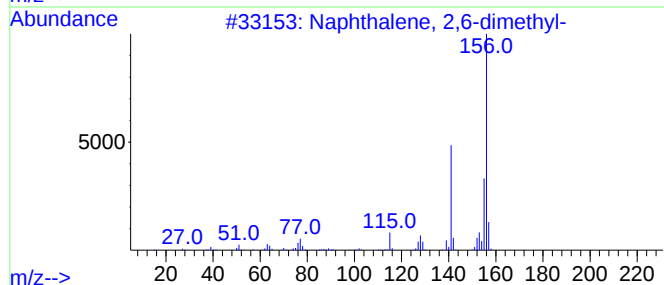
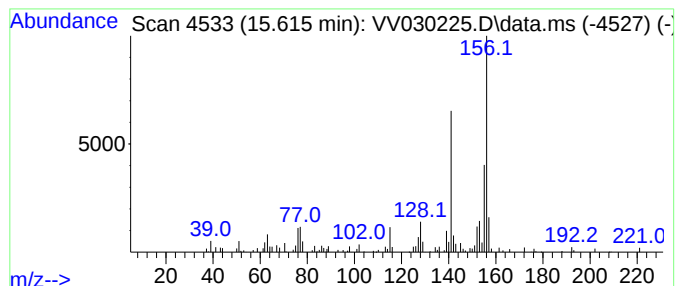
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 36 Naphthalene, 2,6-dimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	0.52 ug/L	60726	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

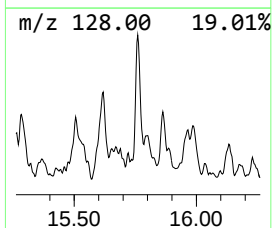
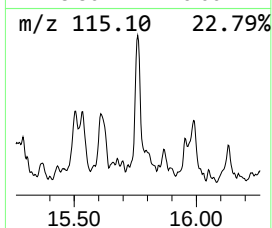
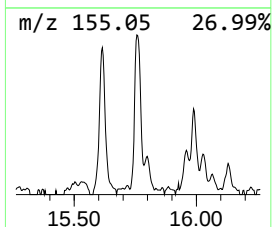
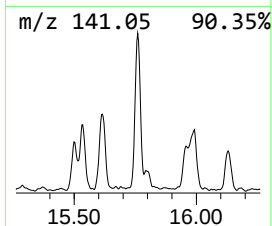
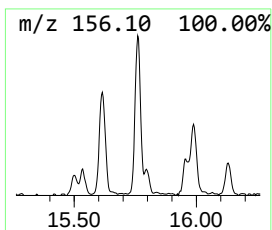
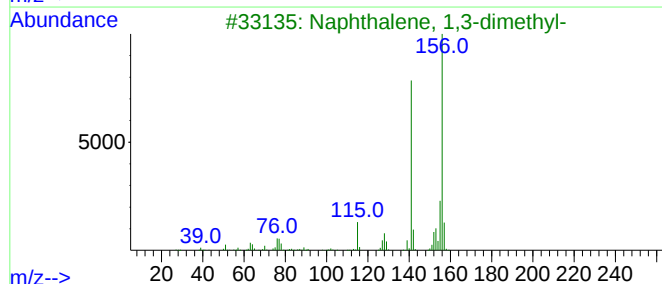
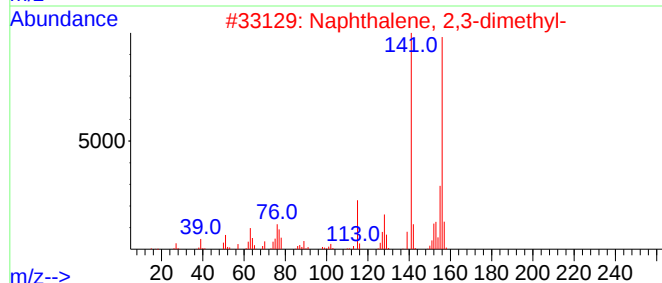
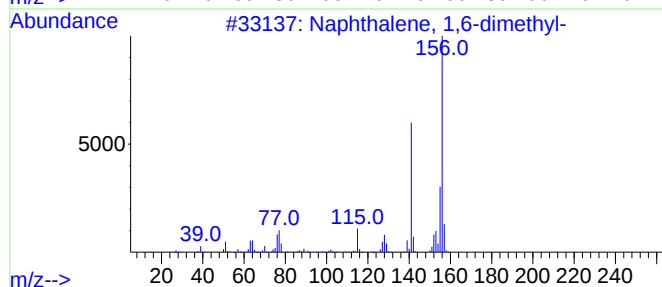
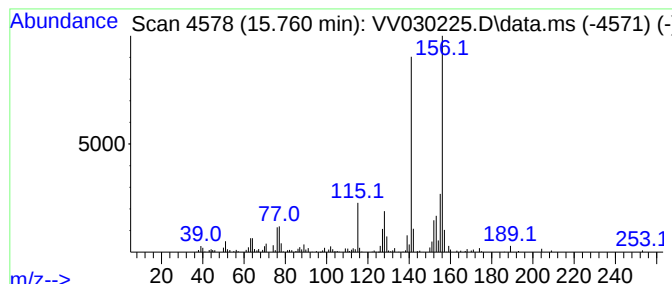
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 37 Naphthalene, 1,6-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.760	0.72 ug/L	83693	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030225.D
Acq On : 16 Mar 2023 16:10
Operator : SY/MD
Sample : 01947-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB929

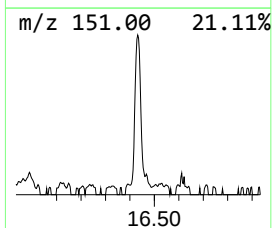
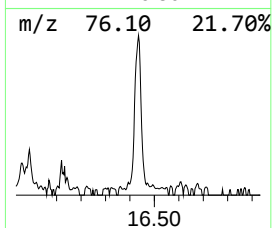
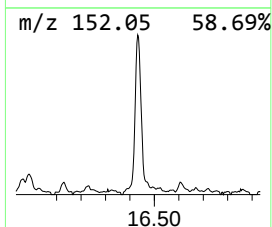
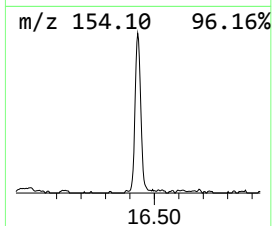
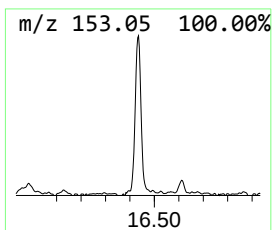
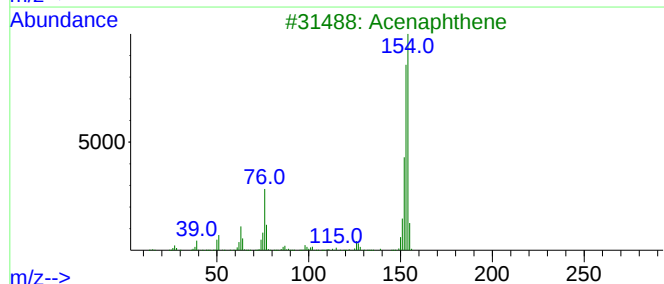
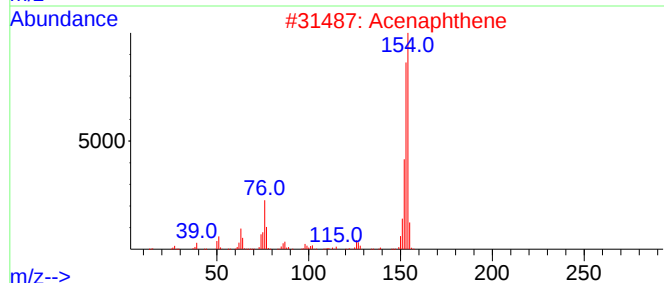
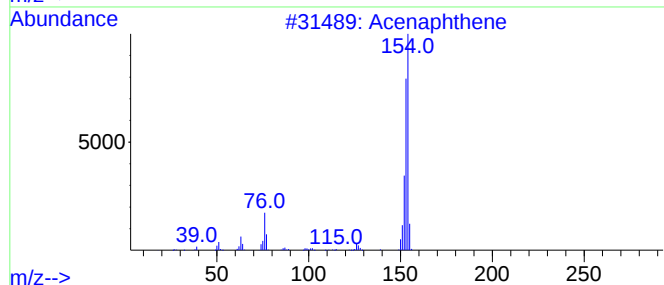
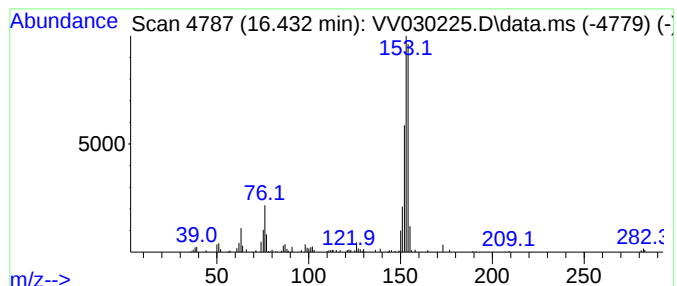
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 38 Naphthalene, 2-ethenyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.432	0.65 ug/L	75768	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	76
2			Acenaphthene	154	C12H10	000083-32-9	76
3			Acenaphthene	154	C12H10	000083-32-9	74
4			Acenaphthene	154	C12H10	000083-32-9	70
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
 Data File : VV030225.D
 Acq On : 16 Mar 2023 16:10
 Operator : SY/MD
 Sample : 01947-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB929

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.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
Oxirane, 2-[(de...	10.072	0.8	ug/L	97005	3	11.194	581161	5.0
(DEL) Alkane: C...	10.339	0.6	ug/L	70212	3	11.194	581161	5.0
(DEL) Alkane: C...	10.397	0.9	ug/L	106256	3	11.194	581161	5.0
(DEL) Alkane: C...	10.455	1.6	ug/L	180148	3	11.194	581161	5.0
Bicyclo[2.2.1]h...	10.512	2.0	ug/L	230866	3	11.194	581161	5.0
unknown-01	10.673	0.6	ug/L	64271	3	11.194	581161	5.0
1-Octadecanesul...	10.722	0.7	ug/L	85948	3	11.194	581161	5.0
(DEL) Alkane: S...	10.982	2.6	ug/L	303491	3	11.194	581161	5.0
(DEL) Alkane: S...	11.339	2.2	ug/L	255234	3	11.194	581161	5.0
(DEL) Alkane: S...	11.374	3.1	ug/L	359319	3	11.194	581161	5.0
Benzene, 1,3-di...	11.493	4.5	ug/L	527825	3	11.194	581161	5.0
(DEL) Alkane: S...	11.728	0.7	ug/L	83759	3	11.194	581161	5.0
o-Cymene	11.963	7.0	ug/L	809244	3	11.194	581161	5.0
Benzene, 1-ethe...	12.062	2.6	ug/L	298237	3	11.194	581161	5.0
Naphthalene, de...	12.204	1.0	ug/L	120016	3	11.194	581161	5.0
1H-Indene, 2,3-...	12.246	0.7	ug/L	82697	3	11.194	581161	5.0
(DEL) Alkane: C...	12.320	1.1	ug/L	125755	3	11.194	581161	5.0
Benzene, 1,2,4,...	12.361	7.1	ug/L	828200	3	11.194	581161	5.0
trans-Decalin, ...	12.419	0.8	ug/L	94035	3	11.194	581161	5.0
4'-Methylpropio...	12.496	0.8	ug/L	88442	3	11.194	581161	5.0
(DEL) Alkane: S...	12.551	1.2	ug/L	137805	3	11.194	581161	5.0
Benzene, 1-ethe...	12.673	1.7	ug/L	200015	3	11.194	581161	5.0
Benzene, 2-bute...	12.828	5.8	ug/L	677644	3	11.194	581161	5.0
Benzene, 1-meth...	12.947	0.6	ug/L	64604	3	11.194	581161	5.0
1H-Indene, 2,3-...	13.162	0.6	ug/L	63869	3	11.194	581161	5.0
6-Methyl-4-indanol	13.220	1.6	ug/L	190150	3	11.194	581161	5.0
Benzene, 1,3-di...	13.348	0.8	ug/L	95265	3	11.194	581161	5.0
2-Chloro-4-fluo...	13.432	0.5	ug/L	60802	3	11.194	581161	5.0
unknown-02	13.660	0.6	ug/L	70116	3	11.194	581161	5.0
Benzene, 2-ethe...	13.863	0.5	ug/L	62028	3	11.194	581161	5.0
Benzene, (1,2-d...	14.046	0.9	ug/L	104769	3	11.194	581161	5.0
Benzene, pentam...	14.181	0.8	ug/L	90077	3	11.194	581161	5.0
Benzene, (2-met...	14.242	0.6	ug/L	65144	3	11.194	581161	5.0
Naphthalene, 2,...	15.615	0.5	ug/L	60726	3	11.194	581161	5.0
Naphthalene, 1,...	15.760	0.7	ug/L	83693	3	11.194	581161	5.0
Naphthalene, 2-...	16.432	0.7	ug/L	75768	3	11.194	581161	5.0