

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
 Data File : VV028134.D
 Acq On : 27 Sep 2022 13:04
 Operator : SY/MD
 Sample : N4820-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB8L4

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\SFAMVTR092222WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028134.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	72	81	92	rVB	100107	115499	4.69%	0.979%
2	1.410	109	115	123	rVB	61118	67181	2.73%	0.570%
3	1.465	126	132	145	rVB	27934	33462	1.36%	0.284%
4	1.561	155	162	177	rVB	85669	99936	4.06%	0.847%
5	1.947	272	282	296	rBV	274550	376855	15.29%	3.195%
6	2.102	320	330	346	rVB	155157	230798	9.37%	1.957%
7	2.471	434	445	455	rBV2	17991	32718	1.33%	0.277%
8	3.912	876	893	948	rBV2	86213	428760	17.40%	3.635%
9	4.343	1010	1027	1051	rBV	121071	321630	13.05%	2.727%
10	4.667	1115	1128	1144	rBV5	10596	27923	1.13%	0.237%
11	5.040	1228	1244	1281	rBV2	259261	701583	28.47%	5.949%
12	5.214	1285	1298	1315	rVB4	28421	67305	2.73%	0.571%
13	5.613	1409	1422	1441	rBV	202716	419294	17.02%	3.555%
14	6.066	1546	1563	1578	rBV	152143	328476	13.33%	2.785%
15	6.986	1836	1849	1869	rBV	70295	136961	5.56%	1.161%
16	7.166	1889	1905	1921	rVB2	32429	64046	2.60%	0.543%
17	7.314	1940	1951	1967	rBV	273368	472332	19.17%	4.005%
18	7.391	1967	1975	1991	rVB	25898	46361	1.88%	0.393%
19	7.622	2032	2047	2068	rBV2	41010	90507	3.67%	0.767%
20	7.934	2133	2144	2161	rBV4	21287	39584	1.61%	0.336%
21	8.088	2180	2192	2223	rBV	373122	721731	29.29%	6.119%
22	8.227	2224	2235	2249	rBV2	60448	145788	5.92%	1.236%
23	8.876	2417	2437	2472	rBV2	1179032	2464090	100.00%	20.892%
24	9.127	2502	2515	2530	rVB2	31382	78338	3.18%	0.664%
25	9.320	2565	2575	2587	rVB10	14592	31684	1.29%	0.269%
26	9.494	2624	2629	2638	rVV8	19151	32523	1.32%	0.276%
27	9.703	2677	2694	2705	rBV8	27335	54991	2.23%	0.466%
28	9.802	2714	2725	2738	rBV8	19538	48872	1.98%	0.414%
29	9.928	2753	2764	2774	rBV	108187	174423	7.08%	1.479%
30	10.133	2817	2828	2836	rBV6	25079	52304	2.12%	0.443%
31	10.182	2836	2843	2845	rVV4	23448	32216	1.31%	0.273%
32	10.214	2845	2853	2872	rVB	128307	239150	9.71%	2.028%
33	10.387	2899	2907	2918	rVB6	15337	29154	1.18%	0.247%
34	10.735	3003	3015	3026	rBV3	43262	80845	3.28%	0.685%
35	10.860	3039	3054	3067	rBV	46767	87077	3.53%	0.738%
36	11.053	3106	3114	3118	rBV2	69754	101006	4.10%	0.856%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
 Data File : VV028134.D
 Acq On : 27 Sep 2022 13:04
 Operator : SY/MD
 Sample : N4820-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB8L4

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\SFAMVTR092222WMA.M
 Title : TRACE VOA SFAM1.0

37	11.085	3118	3124	3138	rVB	106453	168609	6.84%	1.430%
38	11.246	3163	3174	3198	rVB2	404894	888918	36.07%	7.537%
39	11.394	3211	3220	3229	rBV7	28121	57800	2.35%	0.490%
40	11.452	3229	3238	3251	rVB	79709	125440	5.09%	1.064%
41	11.542	3251	3266	3277	rBV2	101914	230626	9.36%	1.955%
42	11.622	3279	3291	3316	rVB	351088	654246	26.55%	5.547%
43	12.011	3397	3412	3418	rBV	49603	86873	3.53%	0.737%
44	12.111	3434	3443	3454	rBV2	114298	182328	7.40%	1.546%
45	12.294	3492	3500	3511	rBV	63336	91322	3.71%	0.774%
46	12.410	3531	3536	3544	rVB2	34501	46362	1.88%	0.393%
47	12.548	3573	3579	3587	rVB5	20423	31045	1.26%	0.263%
48	12.661	3602	3614	3626	rBV5	91092	198695	8.06%	1.685%
49	12.722	3627	3633	3639	rVV2	18256	25663	1.04%	0.218%
50	12.876	3673	3681	3693	rVB5	40968	66257	2.69%	0.562%
51	13.046	3726	3734	3743	rBV5	15461	30306	1.23%	0.257%
52	13.108	3748	3753	3765	rVB5	14614	27665	1.12%	0.235%
53	13.313	3810	3817	3830	rVB9	17318	39753	1.61%	0.337%
54	13.606	3902	3908	3919	rVB9	15785	25192	1.02%	0.214%
55	13.702	3932	3938	3948	rVB9	18017	33206	1.35%	0.282%
56	14.088	4050	4058	4069	rBV8	17630	36878	1.50%	0.313%
57	14.291	4113	4121	4134	rVB3	21399	36714	1.49%	0.311%
58	14.821	4277	4286	4296	rVB9	18141	35953	1.46%	0.305%
59	15.808	4584	4593	4602	rBV5	20556	31633	1.28%	0.268%
60	16.175	4700	4707	4726	rVB6	24548	41460	1.68%	0.352%
61	16.304	4740	4747	4758	rVB3	19145	29023	1.18%	0.246%
62	16.477	4793	4801	4813	rVB	61889	96826	3.93%	0.821%

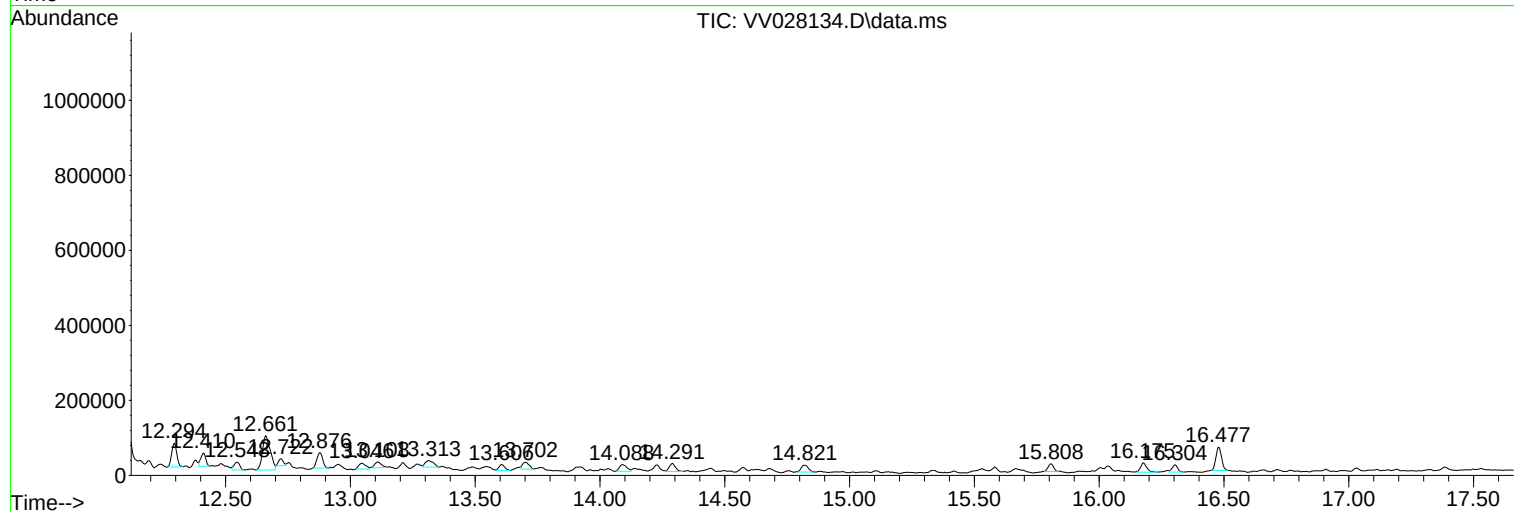
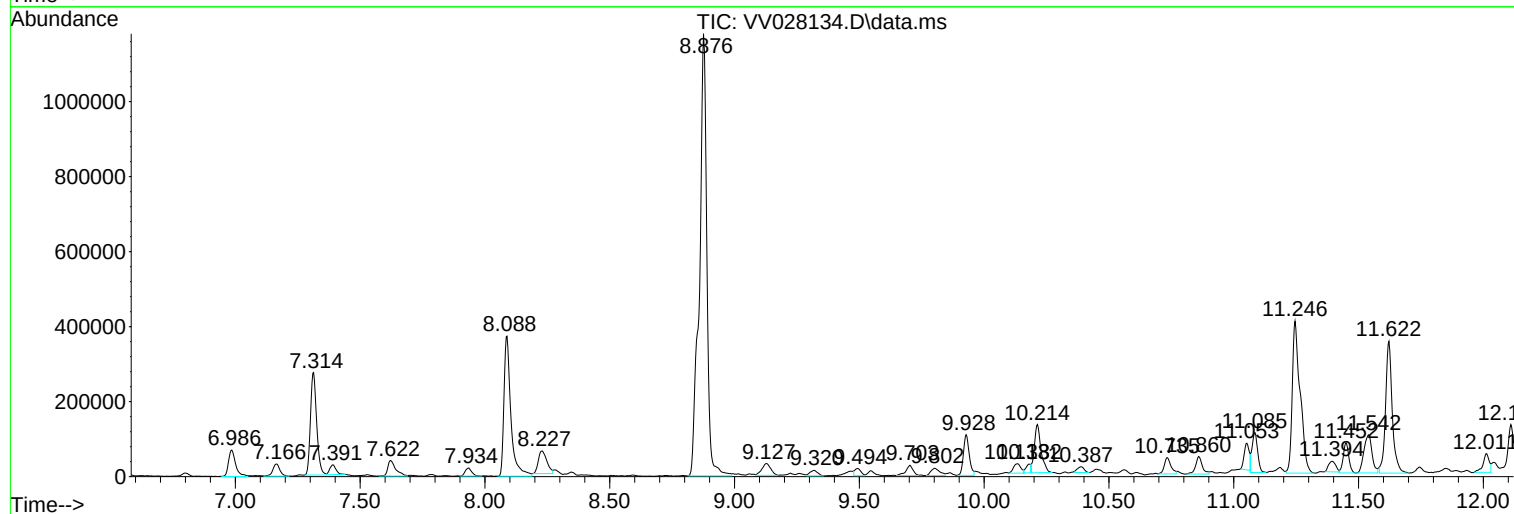
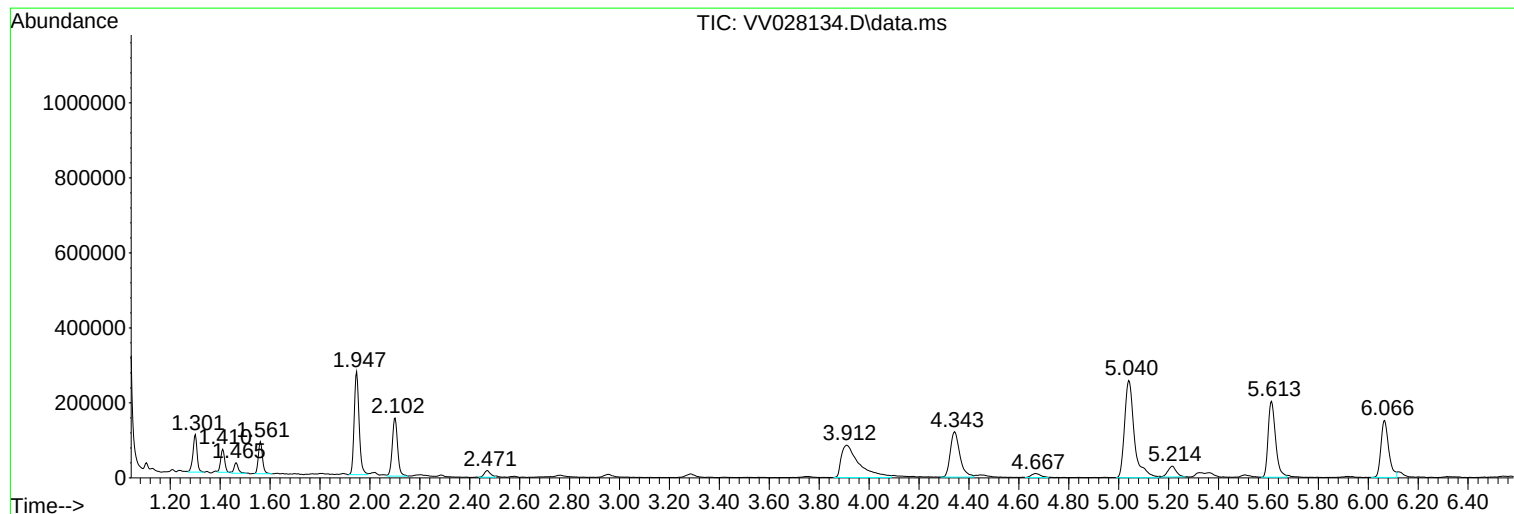
Sum of corrected areas: 11794196

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.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\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

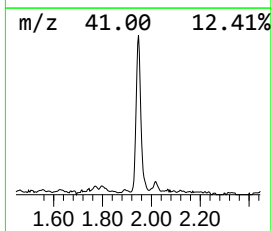
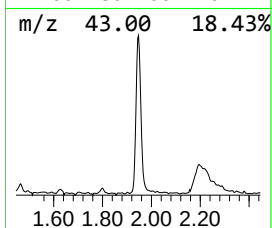
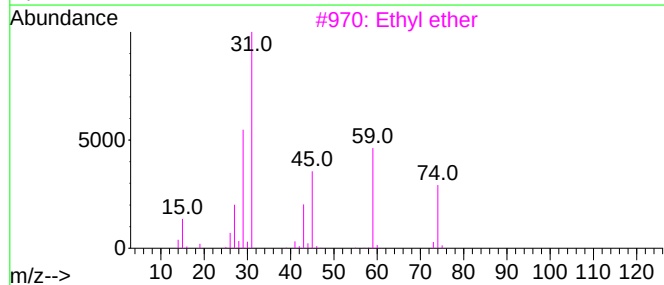
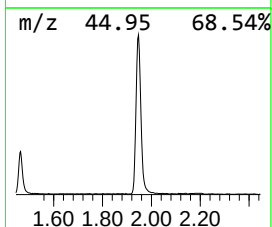
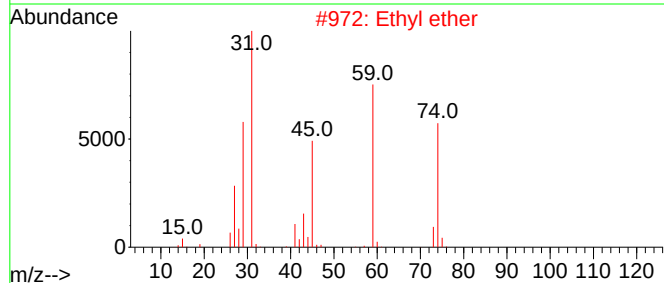
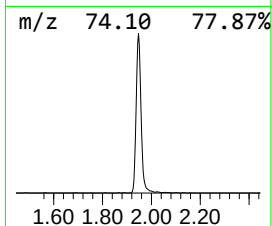
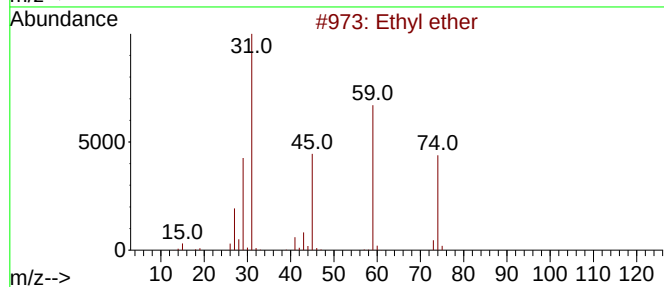
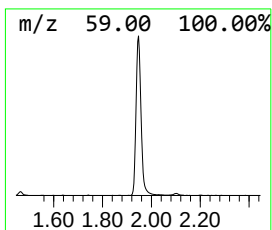
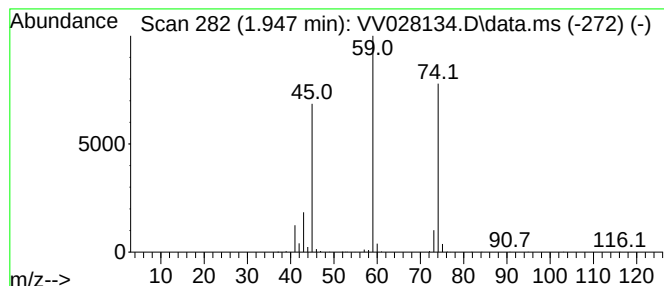
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.947	4.49 ug/L	376855	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl ether			74	C4H10O	000060-29-7	90
2	Ethyl ether			74	C4H10O	000060-29-7	90
3	Ethyl ether			74	C4H10O	000060-29-7	83
4	Ethane, 1,2-diethoxy-			118	C6H14O2	000629-14-1	74
5	Hydrazine, trimethyl-			74	C3H10N2	001741-01-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

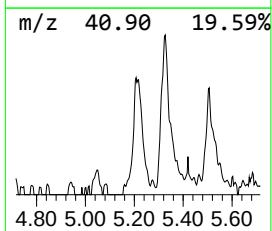
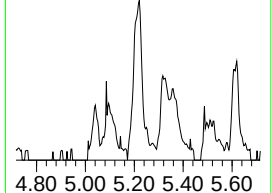
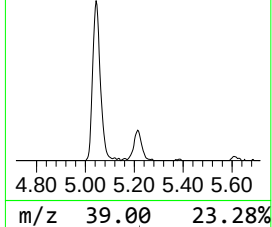
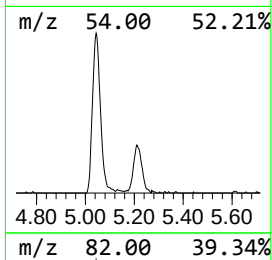
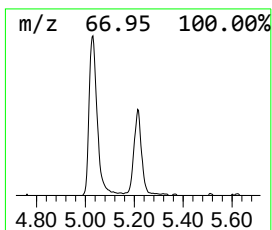
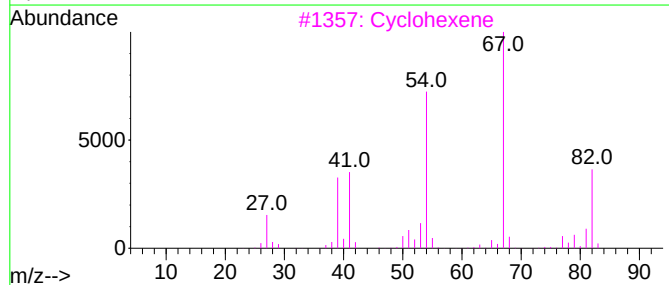
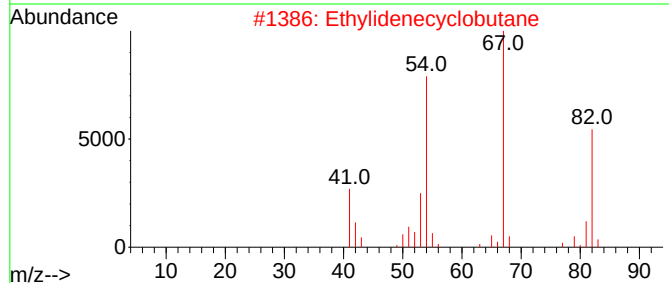
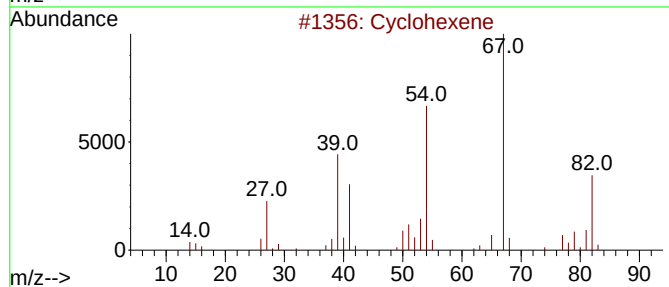
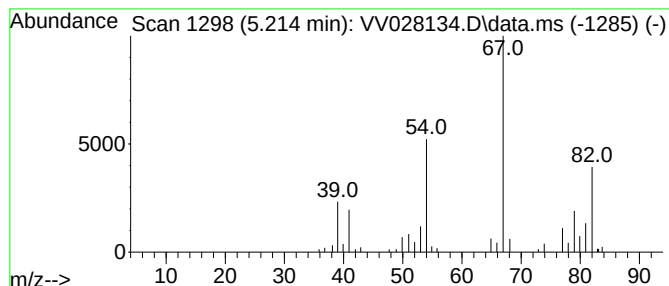
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Cyclohexene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.214	0.80 ug/L	67305	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene	82	C6H10	000110-83-8	81
2			Ethylidenecyclobutane	82	C6H10	001528-21-8	74
3			Cyclohexene	82	C6H10	000110-83-8	72
4			Cyclohexene	82	C6H10	000110-83-8	64
5			(Z),(Z)-2,4-Hexadiene	82	C6H10	006108-61-8	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

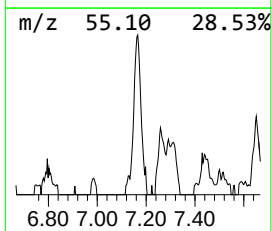
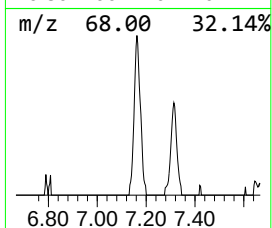
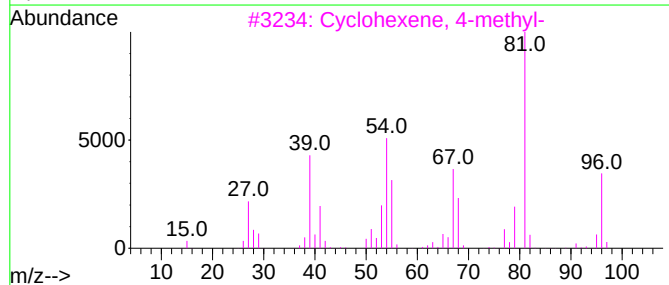
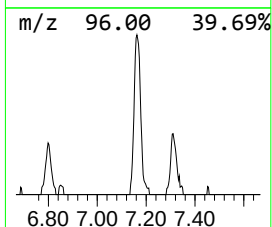
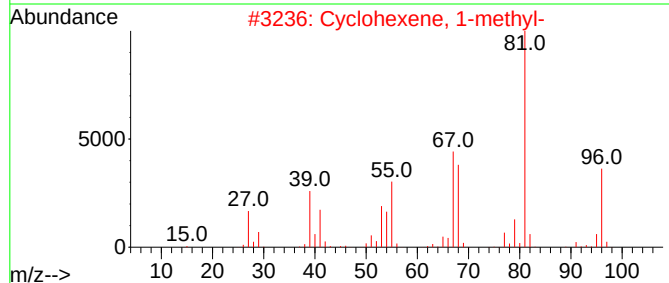
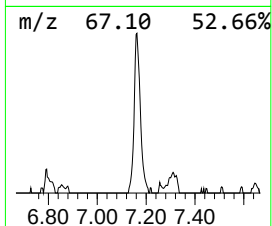
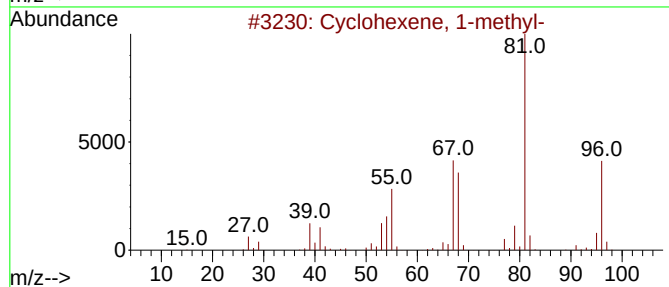
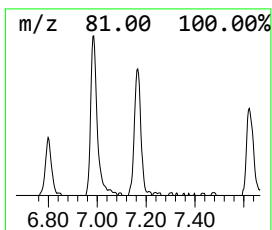
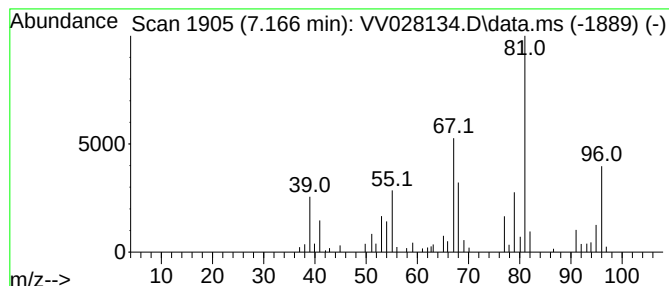
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 Cyclohexene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.166	0.76 ug/L	64046	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	87
2			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	87
3			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	86
4			1,4-Heptadiene	96	C7H12	005675-22-9	72
5			Cyclohexane, methylene-	96	C7H12	001192-37-6	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

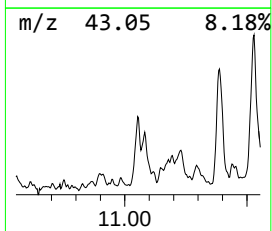
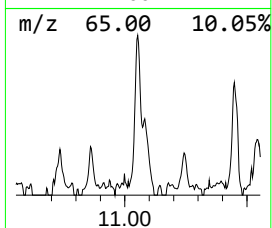
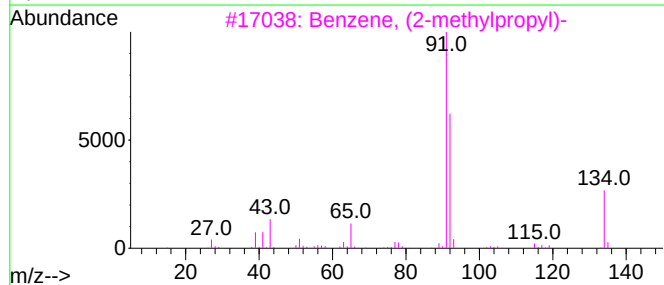
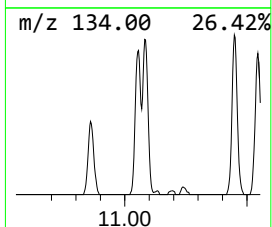
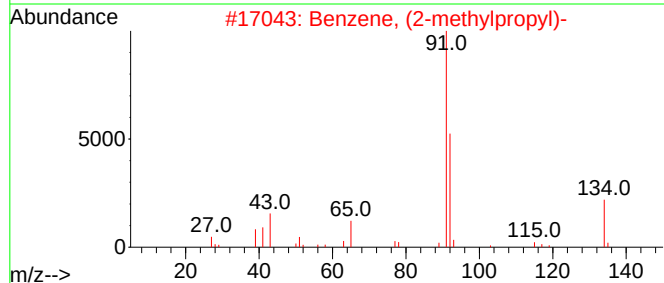
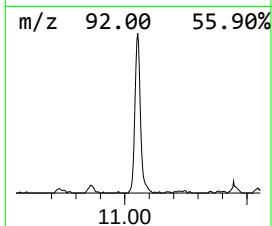
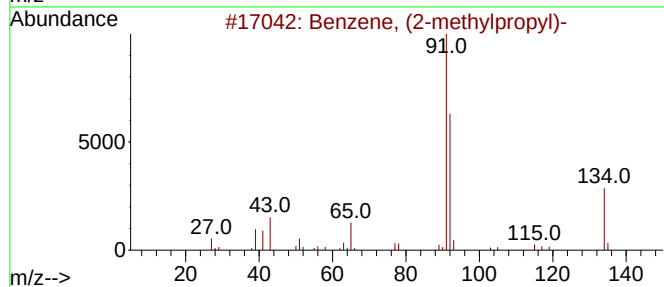
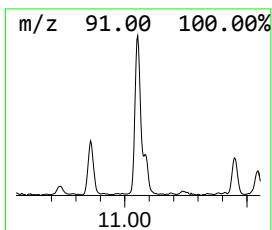
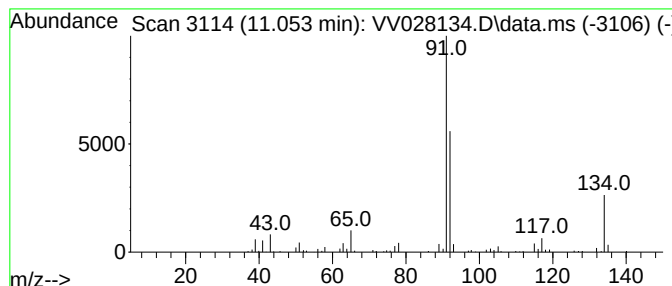
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 Benzene, (2-methylpropyl)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.053	0.57 ug/L	101006	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	90
2			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	90
3			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	90
4			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	90
5			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

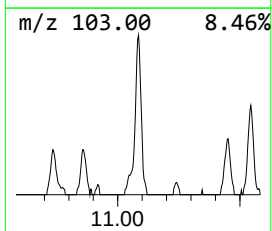
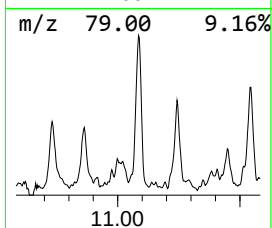
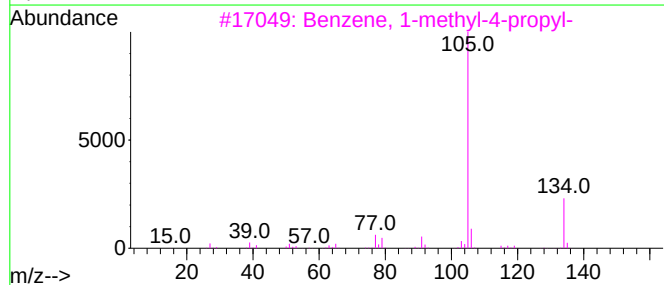
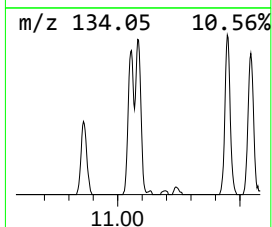
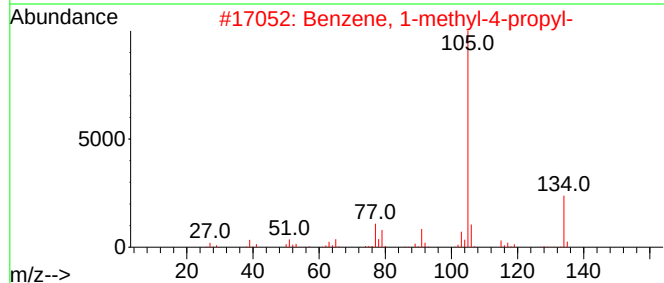
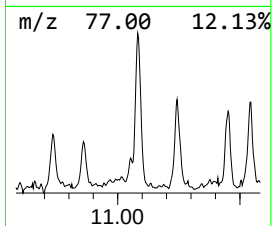
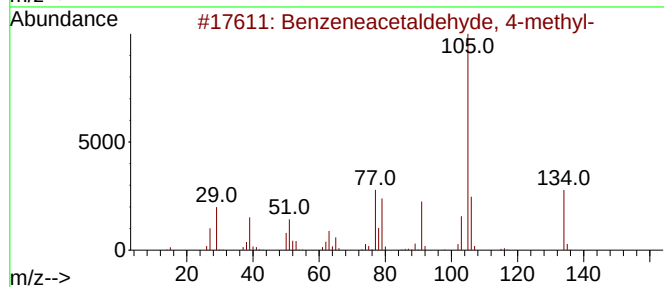
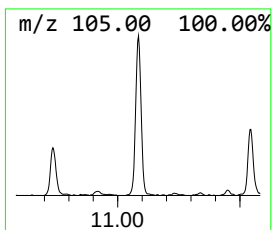
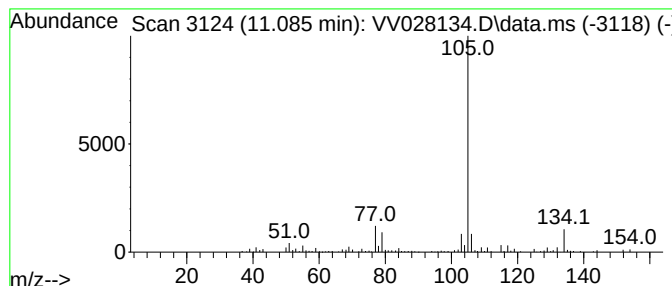
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 7 Benzeneacetaldehyde, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.085	0.95 ug/L	168609	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetaldehyde, 4-methyl-	134	C9H10O	000104-09-6	86
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	86
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	80
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	78
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

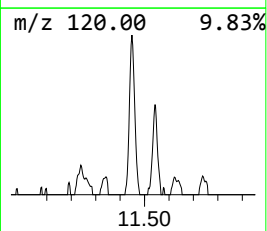
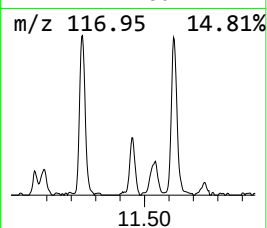
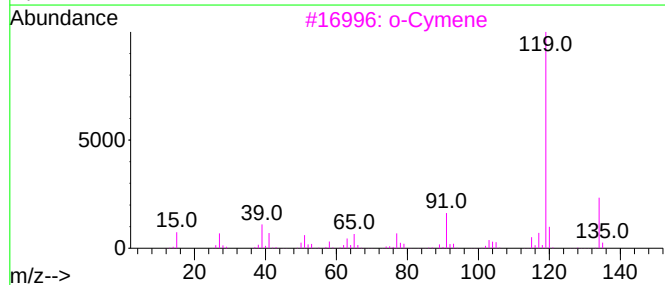
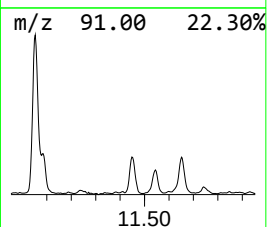
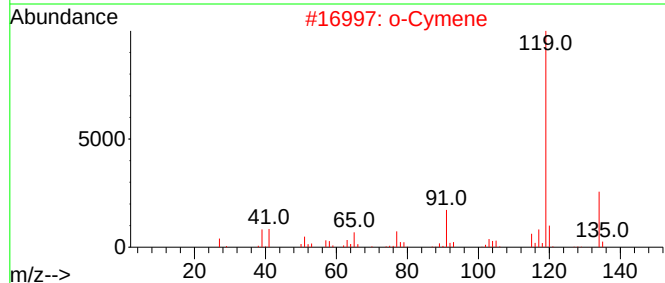
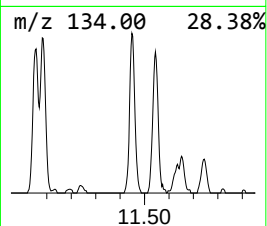
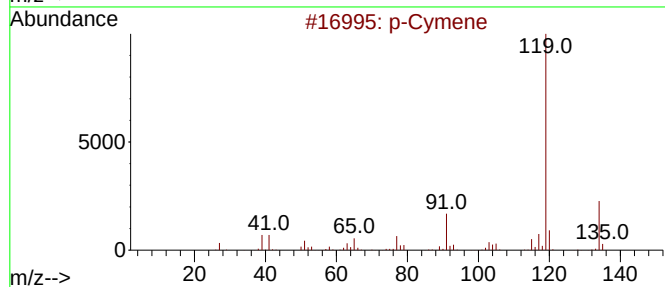
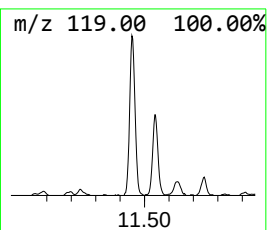
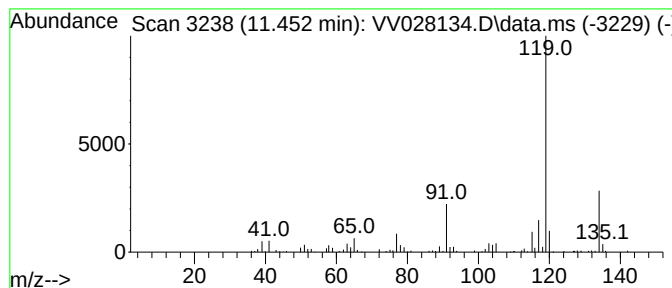
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 p-Cymene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.452	0.71 ug/L	125440	1,4-Dichlorobenzene-d4	11.246

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

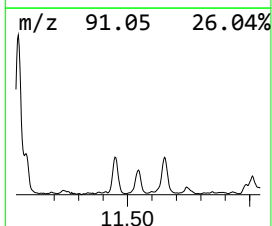
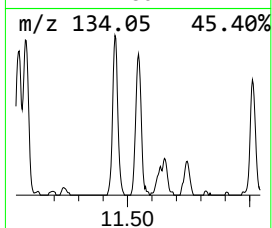
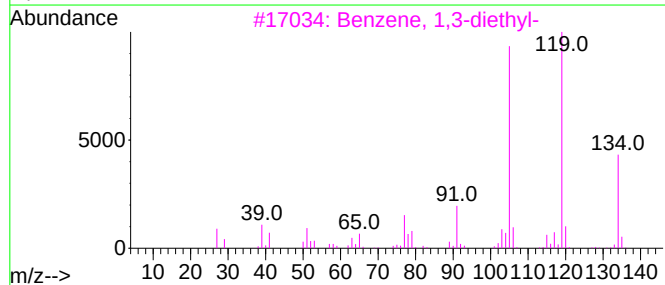
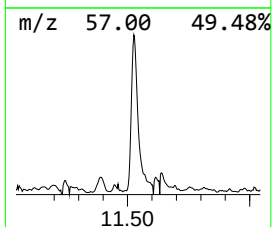
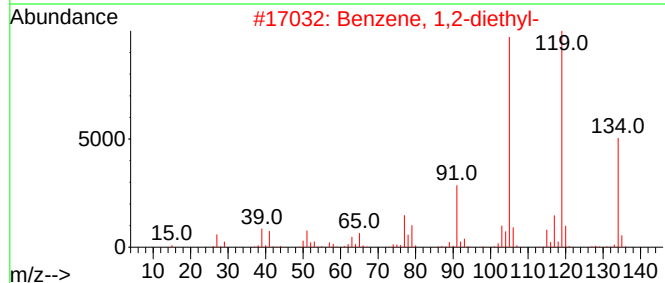
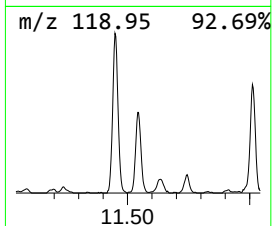
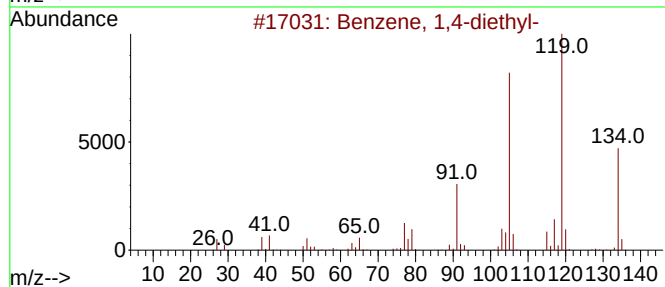
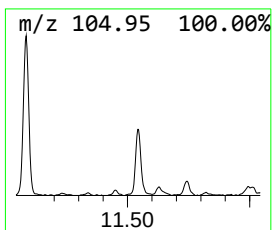
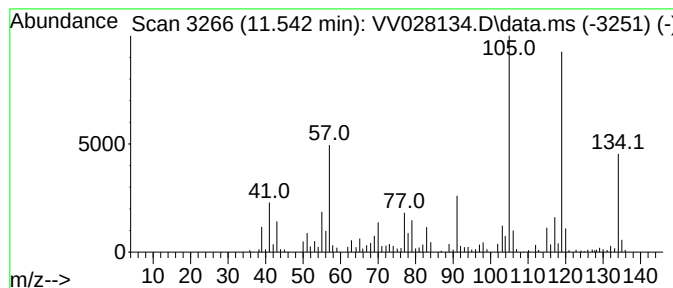
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 Benzene, 1,4-diethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.542	1.30 ug/L	230626	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

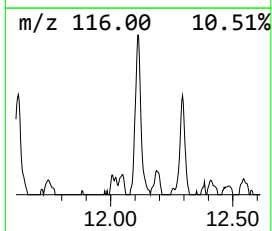
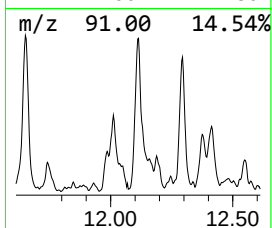
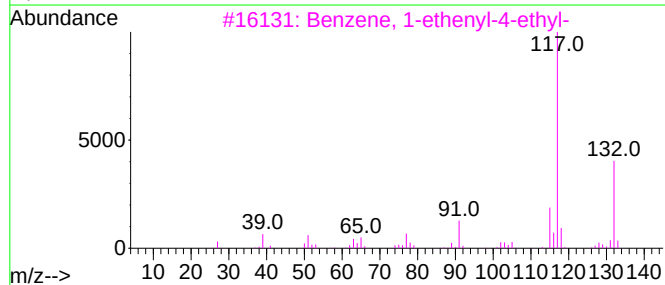
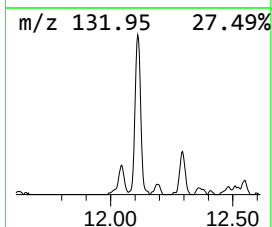
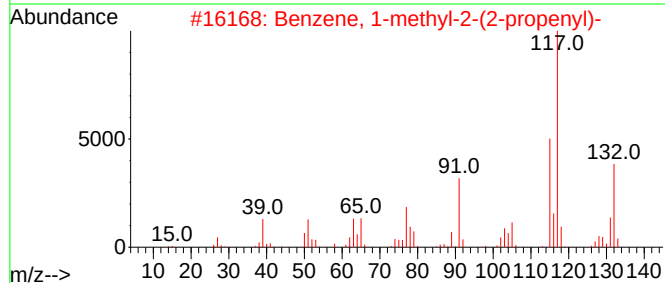
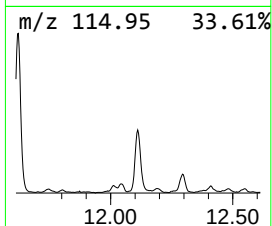
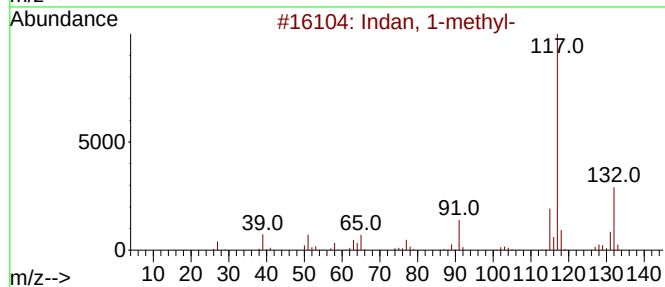
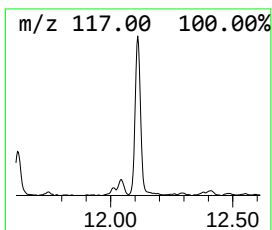
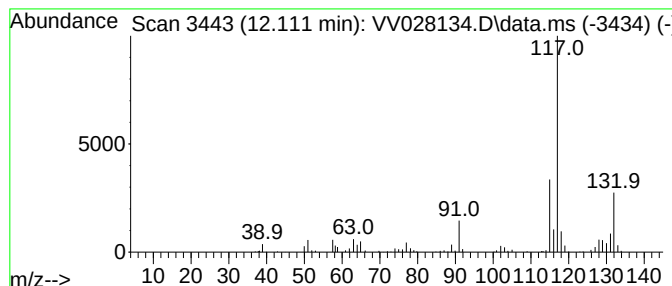
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 Indan, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.111	1.03 ug/L	182328	1,4-Dichlorobenzene-d4	11.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Indan, 1-methyl-	132	C10H12	000767-58-8	87
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
5		1-Phenyl-1-butene	132	C10H12	000824-90-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

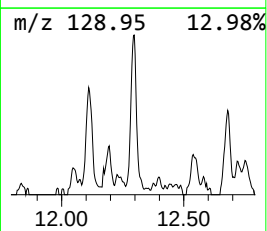
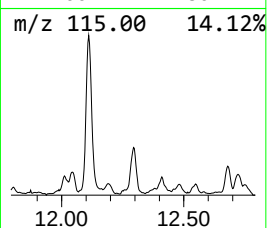
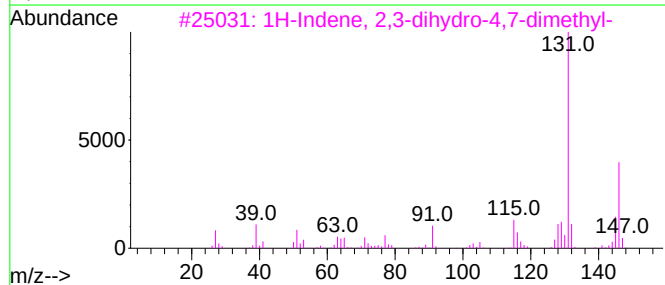
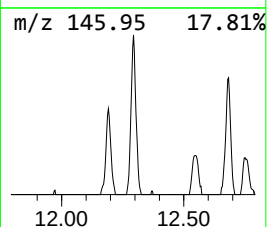
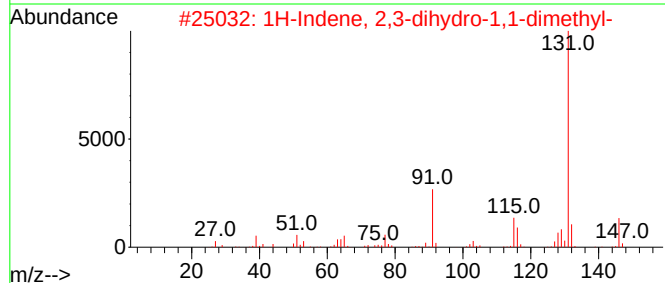
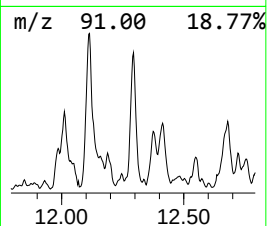
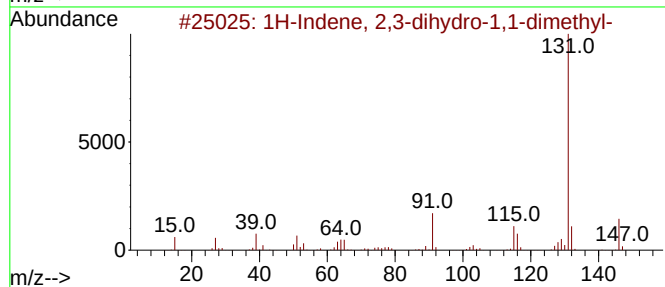
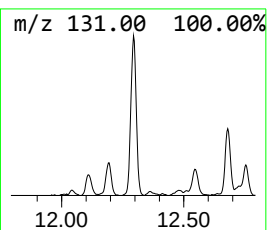
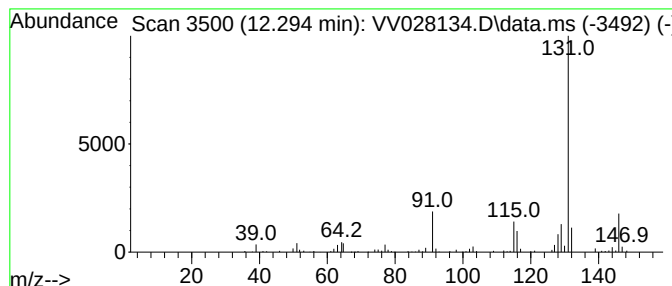
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 11 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.294	0.51 ug/L	91322	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	94		
2	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	93		
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91		
4	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	91		
5	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	90		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

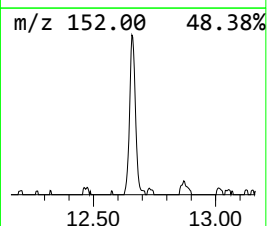
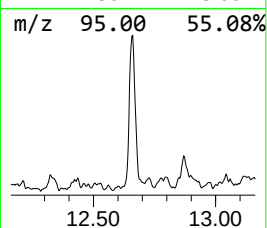
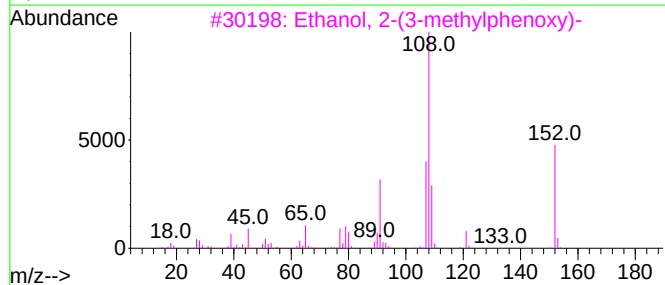
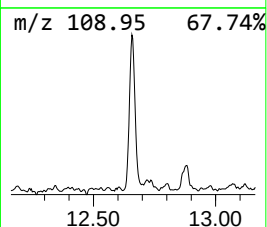
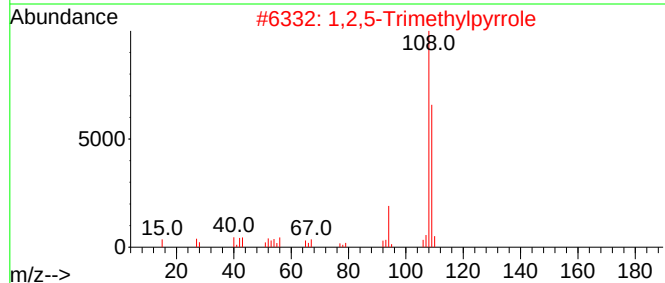
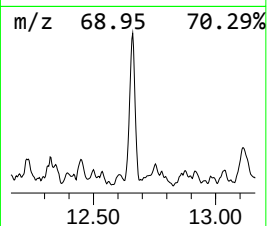
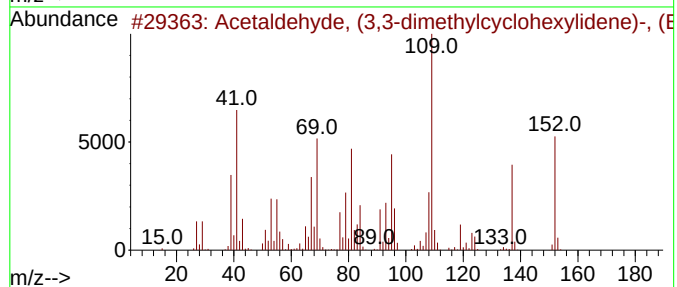
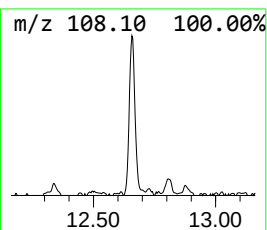
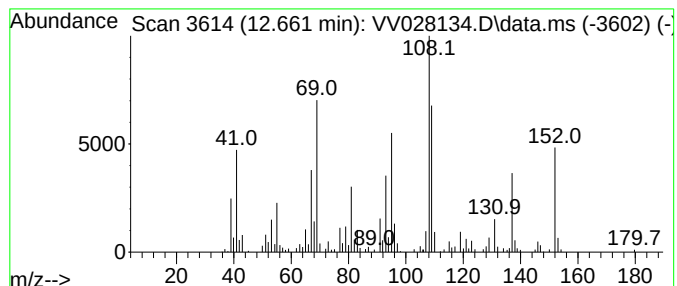
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 12 Acetaldehyde, (3,3-dimethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.661	1.12 ug/L	198695	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde, (3,3-dimethylcyclo...	152	C10H16O	026532-25-2	53
2			1,2,5-Trimethylpyrrole	109	C7H11N	000930-87-0	43
3			Ethanol, 2-(3-methylphenoxy)-	152	C9H12O2	013605-19-1	43
4			1H-Pyrrole, 2,3,5-trimethyl-	109	C7H11N	002199-41-9	43
5			Benzenamine, 4-ethoxy-	137	C8H11NO	000156-43-4	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

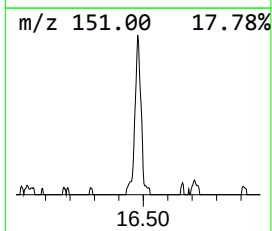
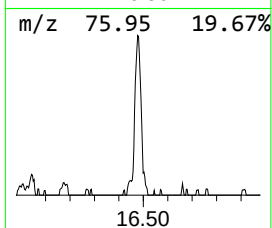
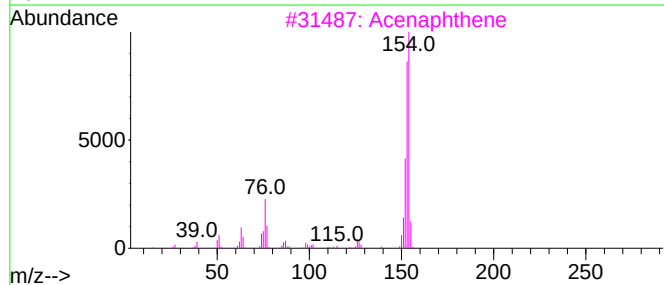
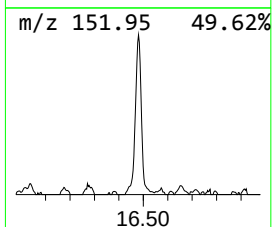
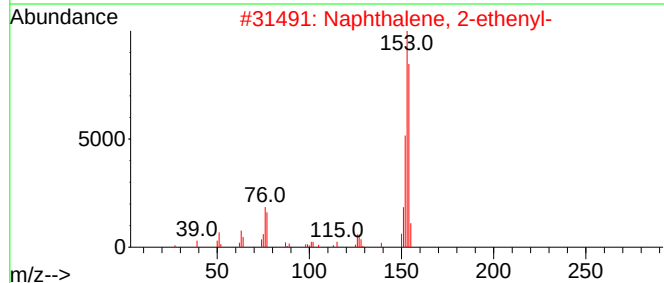
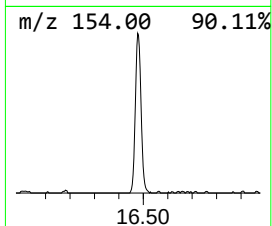
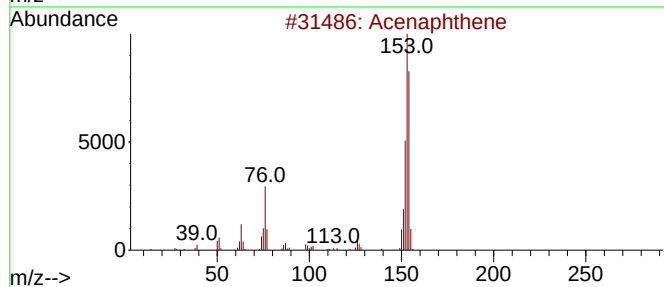
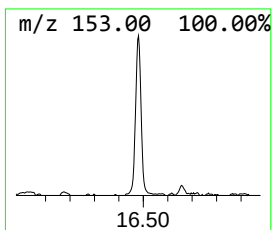
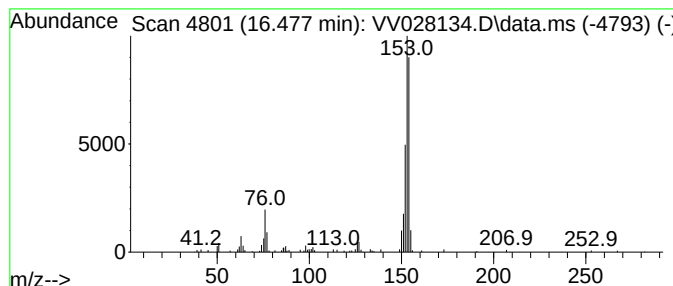
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 13 Acenaphthene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.477	0.54 ug/L	96826	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	89
2			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	76
3			Acenaphthene	154	C12H10	000083-32-9	72
4			Acenaphthene	154	C12H10	000083-32-9	64
5			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.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
Ethyl ether	1.947	4.5	ug/L	376855	1	5.613	419294	5.0
Cyclohexene	5.214	0.8	ug/L	67305	1	5.613	419294	5.0
Cyclohexene, 1-...	7.166	0.8	ug/L	64046	1	5.613	419294	5.0
Benzene, (2-met...	11.053	0.6	ug/L	101006	3	11.246	888918	5.0
Benzeneacetalde...	11.085	0.9	ug/L	168609	3	11.246	888918	5.0
p-Cymene	11.452	0.7	ug/L	125440	3	11.246	888918	5.0
Benzene, 1,4-di...	11.542	1.3	ug/L	230626	3	11.246	888918	5.0
Indan, 1-methyl-	12.111	1.0	ug/L	182328	3	11.246	888918	5.0
1H-Indene, 2,3-...	12.294	0.5	ug/L	91322	3	11.246	888918	5.0
Acetaldehyde, (...)	12.661	1.1	ug/L	198695	3	11.246	888918	5.0
Acenaphthene	16.477	0.5	ug/L	96826	3	11.246	888918	5.0