

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110123\
 Data File : VV032820.D
 Acq On : 01 Nov 2023 11:18
 Operator : SY/MD
 Sample : 05105-10DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0004DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

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\SFAMVLM103123WMA.M

Title : VOC Analysis

Signal : TIC: VV032820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	86	rBV	208448	220096	16.15%	1.635%
2	1.532	147	153	165	rVB	182662	208229	15.28%	1.547%
3	2.060	309	317	335	rVB	348742	508164	37.29%	3.775%
4	2.343	402	405	406	rBV3	1559	798	0.06%	0.006%
5	2.410	423	426	427	rBV3	1461	886	0.07%	0.007%
6	2.635	494	496	499	rVB4	1554	781	0.06%	0.006%
7	2.651	499	501	504	rBV3	1203	606	0.04%	0.005%
8	2.667	504	506	509	rBV4	1202	686	0.05%	0.005%
9	2.761	530	535	538	rBV7	2022	1694	0.12%	0.013%
10	2.790	541	544	545	rBV3	1664	932	0.07%	0.007%
11	2.854	560	564	565	rBV4	1903	1405	0.10%	0.010%
12	2.944	588	592	597	rBV8	2601	2815	0.21%	0.021%
13	2.966	597	599	600	rVB3	1117	415	0.03%	0.003%
14	2.989	602	606	612	rBV8	2114	2611	0.19%	0.019%
15	3.082	633	635	638	rVB5	1191	739	0.05%	0.005%
16	3.098	638	640	641	rBV	1502	600	0.04%	0.004%
17	3.124	646	648	650	rBV3	860	603	0.04%	0.004%
18	3.156	654	658	661	rBV6	1562	1103	0.08%	0.008%
19	3.191	667	669	672	rBV3	1024	676	0.05%	0.005%
20	3.217	675	677	680	rVB4	1871	1014	0.07%	0.008%
21	3.233	680	682	683	rBV2	1041	504	0.04%	0.004%
22	3.253	687	688	692	rVB4	2271	1307	0.10%	0.010%
23	3.278	694	696	698	rBV2	1218	709	0.05%	0.005%
24	3.323	707	710	713	rBV5	1811	1347	0.10%	0.010%
25	3.378	724	727	729	rBV3	1716	775	0.06%	0.006%
26	3.433	741	744	748	rBV5	1111	1110	0.08%	0.008%
27	3.478	756	758	760	rBV3	1419	784	0.06%	0.006%
28	3.494	760	763	766	rVV3	1021	933	0.07%	0.007%
29	3.638	807	808	809	rBV	862	279	0.02%	0.002%
30	3.654	810	813	817	rVV5	1992	1663	0.12%	0.012%
31	3.741	838	840	841	rBV2	1353	536	0.04%	0.004%
32	3.754	842	844	846	rVV2	1619	615	0.05%	0.005%
33	3.790	846	855	879	rBV	77223	206801	15.17%	1.536%
34	4.253	984	999	1018	rBV	218320	567368	41.63%	4.215%
35	4.507	1076	1078	1080	rBV3	1709	836	0.06%	0.006%
36	4.532	1085	1086	1090	rBV4	1380	528	0.04%	0.004%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

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\SFAMVLM103123WMA.M
 Title : VOC Analysis

37	4.564	1090	1096	1099	rBV6	2917	3437	0.25%	0.026%
38	4.960	1201	1219	1237	rBV2	515264	1362814	100.00%	10.123%
39	5.535	1385	1398	1414	rBV	390708	827061	60.69%	6.144%
40	5.992	1528	1540	1573	rBV	291455	659435	48.39%	4.898%
41	6.368	1655	1657	1658	rBV2	1662	546	0.04%	0.004%
42	6.844	1803	1805	1806	rBV2	1172	449	0.03%	0.003%
43	6.915	1818	1827	1852	rBV2	151827	305545	22.42%	2.270%
44	7.246	1919	1930	1954	rBV	615781	1145067	84.02%	8.506%
45	7.555	2018	2026	2048	rVB2	109464	201338	14.77%	1.496%
46	7.979	2156	2158	2159	rBV2	1555	432	0.03%	0.003%
47	7.989	2159	2161	2163	rBV2	1564	800	0.06%	0.006%
48	8.027	2164	2173	2207	rVV	277070	577168	42.35%	4.287%
49	8.439	2297	2301	2303	rBV4	1872	1565	0.11%	0.012%
50	8.731	2389	2392	2394	rBV5	2249	1298	0.10%	0.010%
51	8.786	2398	2409	2428	rBV	677401	1139180	83.59%	8.462%
52	9.085	2501	2502	2511	rVB9	2641	2823	0.21%	0.021%
53	9.265	2556	2558	2560	rBV3	1326	845	0.06%	0.006%
54	9.349	2580	2584	2587	rBV6	1571	1294	0.09%	0.010%
55	9.474	2619	2623	2625	rBV3	2521	1969	0.14%	0.015%
56	9.638	2673	2674	2675	rBV	807	227	0.02%	0.002%
57	9.738	2703	2705	2706	rBV2	1516	575	0.04%	0.004%
58	9.873	2739	2747	2757	rVB	20656	34476	2.53%	0.256%
59	10.104	2817	2819	2821	rVB3	2292	792	0.06%	0.006%
60	10.156	2823	2835	2851	rVV	442571	702396	51.54%	5.218%
61	10.294	2864	2878	2889	rBV	69001	113293	8.31%	0.842%
62	10.416	2904	2916	2926	rBV	17792	30589	2.24%	0.227%
63	10.587	2966	2969	2970	rBV3	1768	1020	0.07%	0.008%
64	10.677	2988	2997	3014	rVB	127545	199829	14.66%	1.484%
65	10.854	3041	3052	3068	rBV	579588	870367	63.87%	6.465%
66	11.188	3146	3156	3173	rBV	777404	1194727	87.67%	8.875%
67	11.275	3176	3183	3196	rVB	101214	154519	11.34%	1.148%
68	11.471	3234	3244	3260	rBV3	68767	163199	11.98%	1.212%
69	11.561	3262	3272	3296	rVB	773931	1249196	91.66%	9.279%
70	11.854	3355	3363	3367	rBV	61194	87934	6.45%	0.653%
71	11.956	3386	3395	3415	rVB	117068	202485	14.86%	1.504%
72	12.056	3417	3426	3450	rVB2	67412	128786	9.45%	0.957%
73	12.355	3512	3519	3526	rBV	64297	88377	6.48%	0.656%
74	12.407	3528	3535	3547	rVB	95301	142315	10.44%	1.057%
75	13.107	3744	3753	3759	rBV9	14442	23280	1.71%	0.173%
76	13.548	3885	3890	3899	rBV9	5933	9447	0.69%	0.070%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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\SFAMVLM103123WMA.M
Title : VOC Analysis

77	13.850	3976	3984	3993	rBV3	19696	30364	2.23%	0.226%
78	14.236	4097	4104	4114	rVB6	10539	17523	1.29%	0.130%
79	14.760	4257	4267	4280	rBV	23438	41635	3.06%	0.309%
80	14.947	4323	4325	4328	rBV4	1550	721	0.05%	0.005%

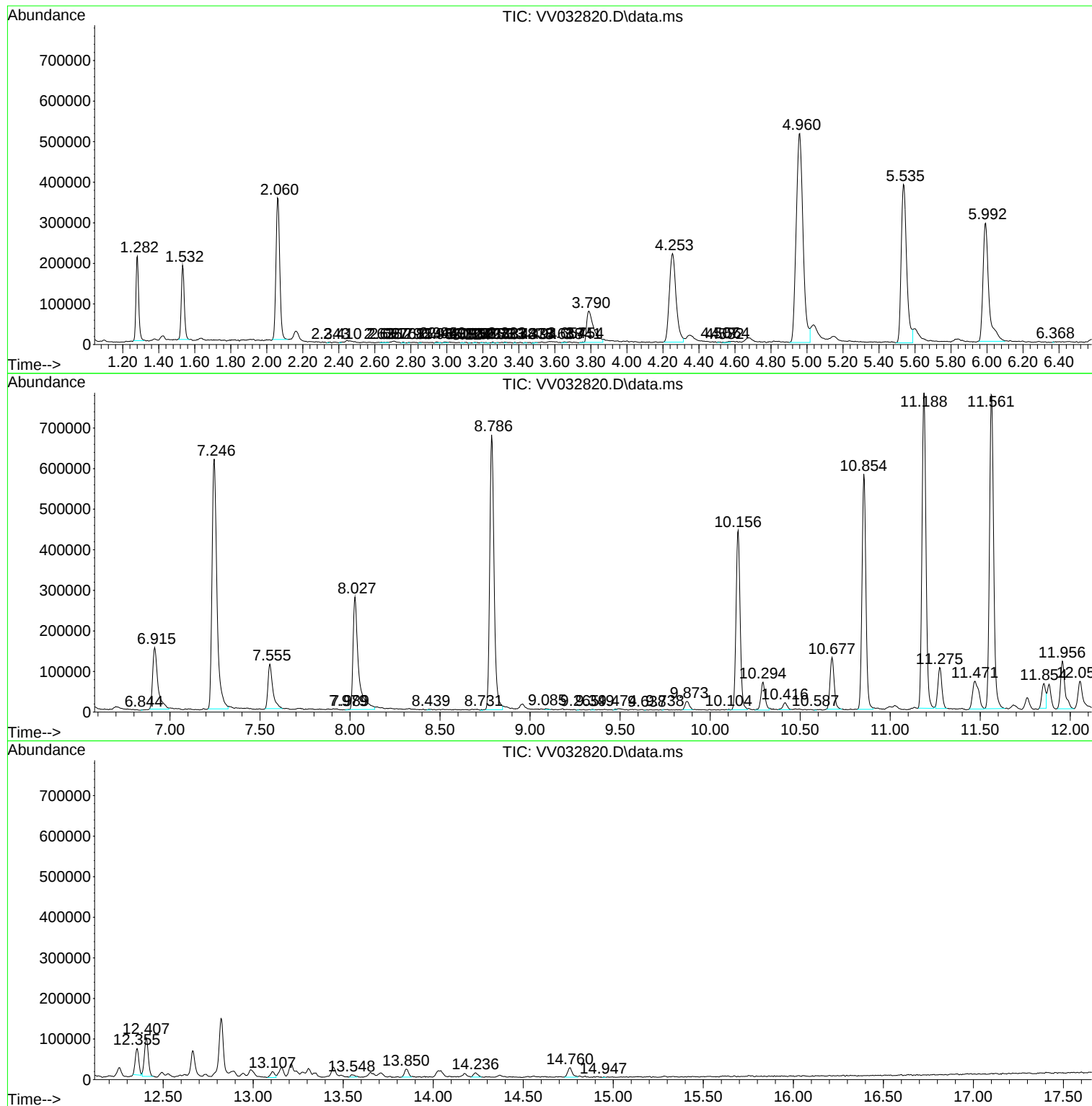
Sum of corrected areas: 13462086

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis

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



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Data File : VV032820.D
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Instrument :
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ClientSampleId :
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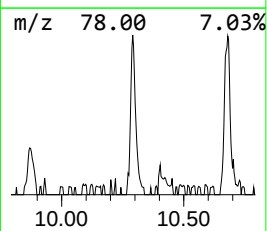
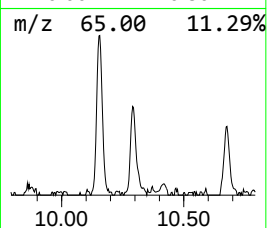
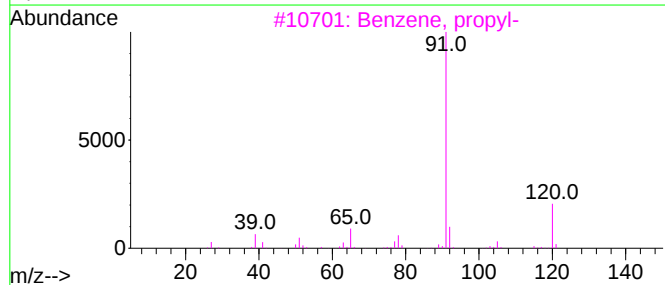
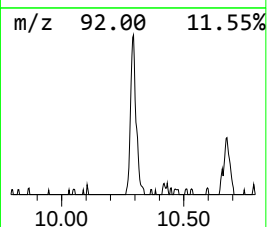
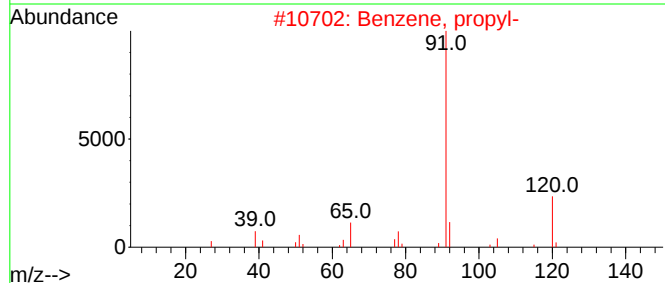
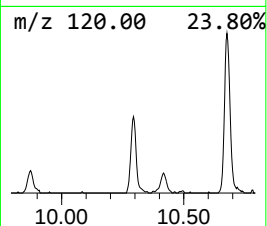
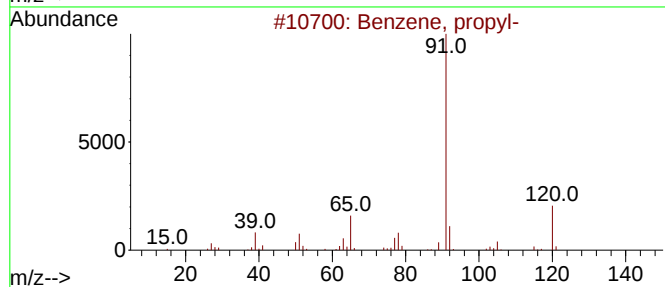
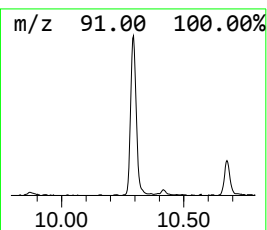
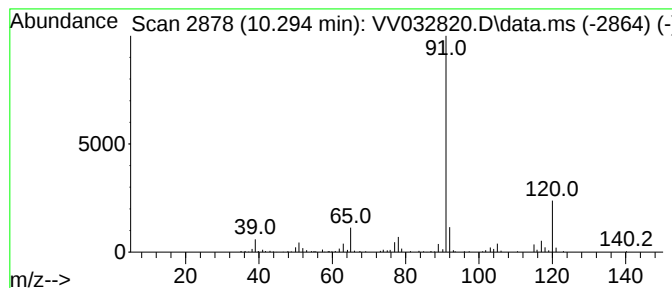
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Benzene, propyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.294	4.74 ug/L	113293	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	87
2			Benzene, propyl-	120	C9H12	000103-65-1	87
3			Benzene, propyl-	120	C9H12	000103-65-1	81
4			1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	78
5			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72



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Instrument :
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ClientSampleId :
E0004DL

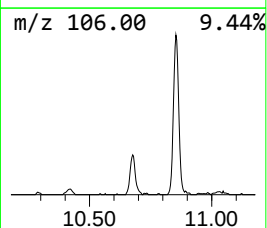
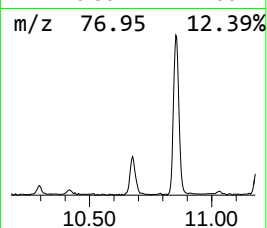
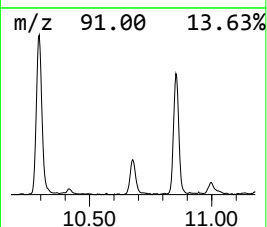
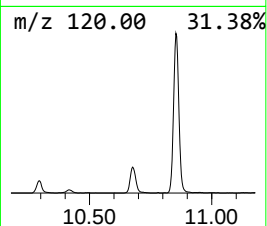
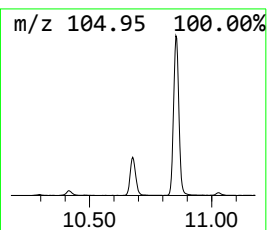
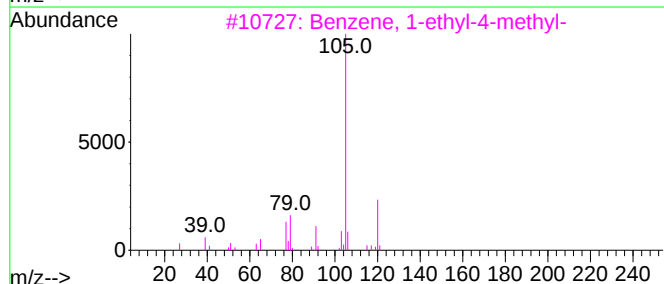
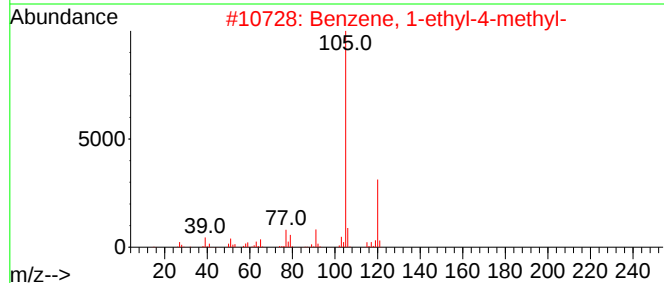
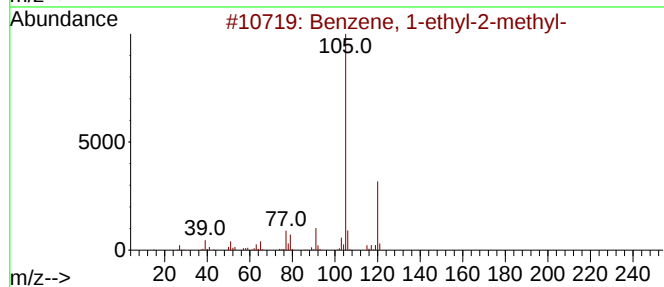
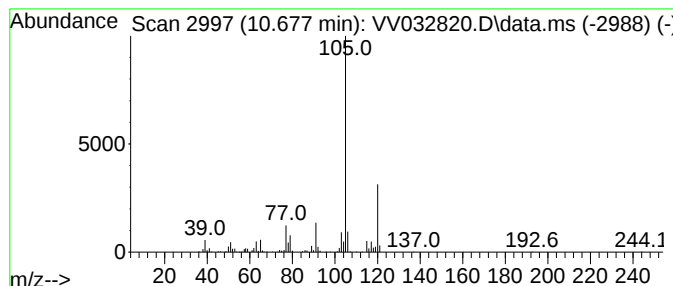
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.677	8.36 ug/L	199829	1,4-Dichlorobenzene-d4	11.188

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



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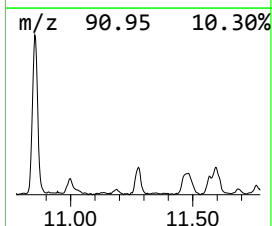
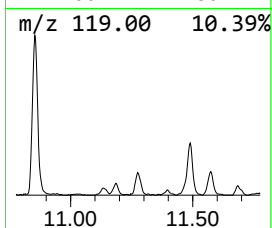
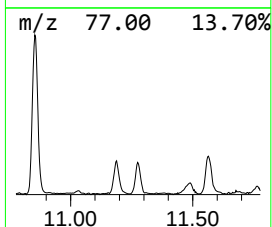
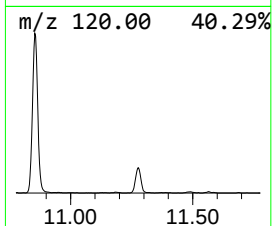
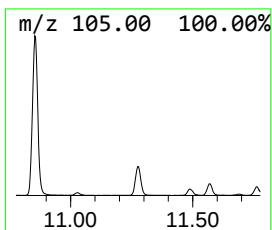
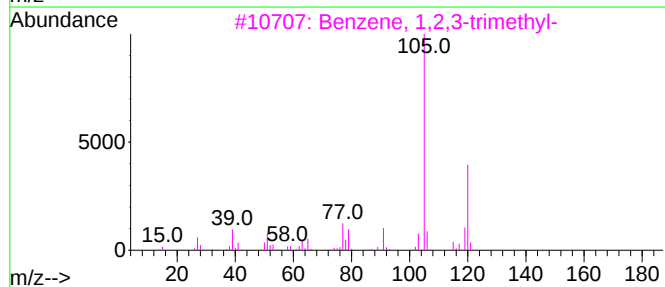
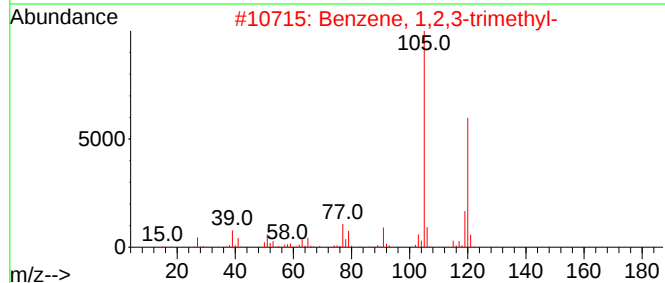
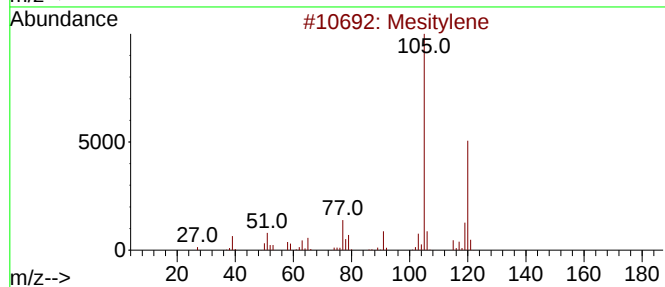
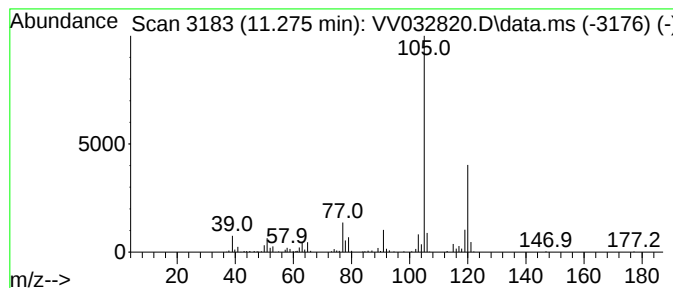
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.275	6.47 ug/L	154519	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Mesitylene	120	C9H12	000108-67-8	91



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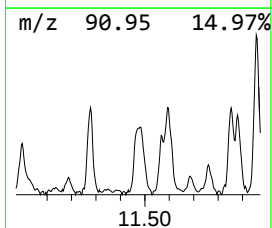
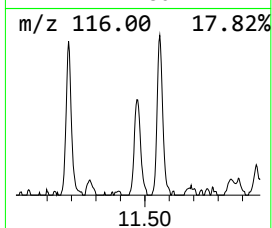
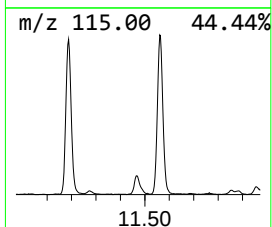
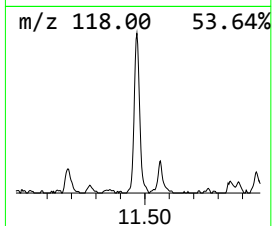
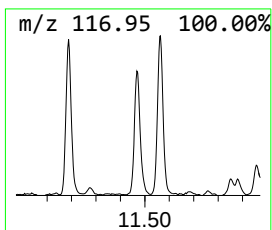
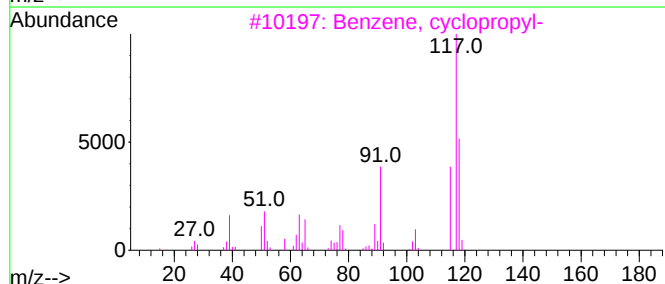
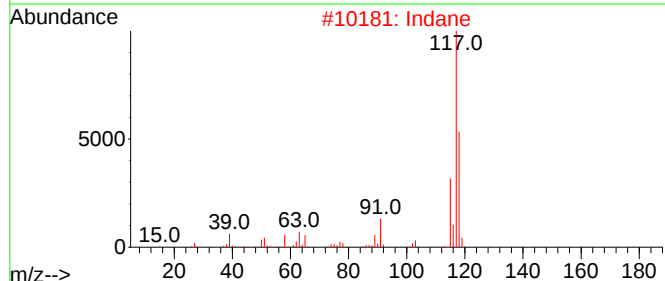
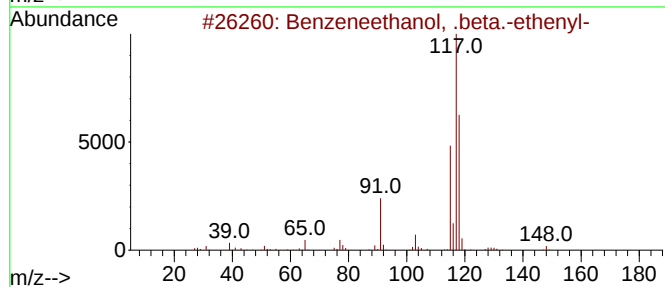
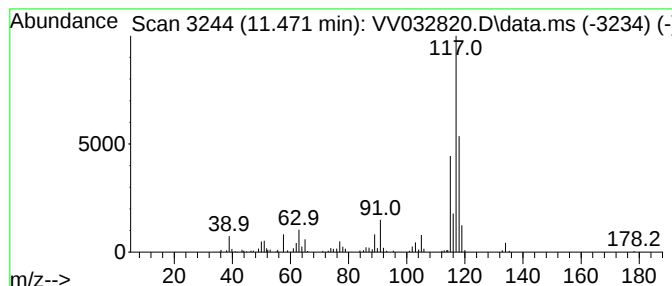
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Quant Title : VOC Analysis

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

Peak Number 5 Benzeneethanol, .beta.-ethe... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.471	6.83 ug/L	163199	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	78
2			Indane	118	C9H10	000496-11-7	76
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
4			Indane-5-carboxylic acid	162	C10H10O2	065898-38-6	59
5			trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110123\
Data File : VV032820.D
Acq On : 01 Nov 2023 11:18
Operator : SY/MD
Sample : 05105-10DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0004DL

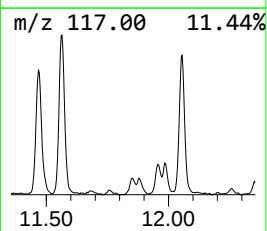
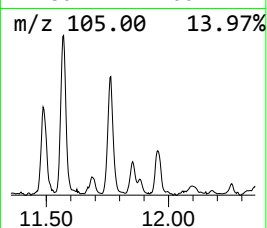
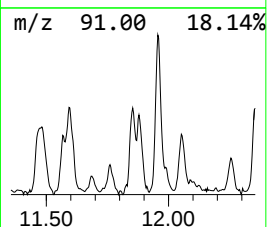
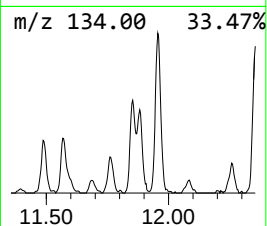
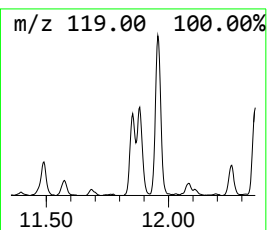
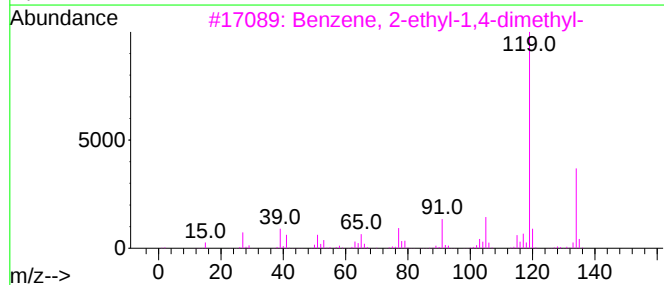
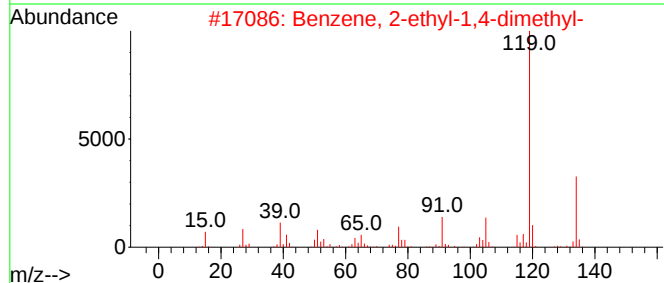
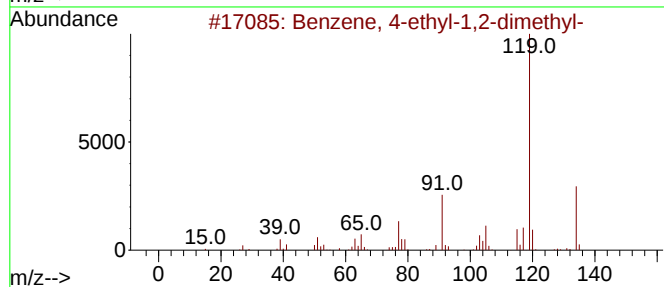
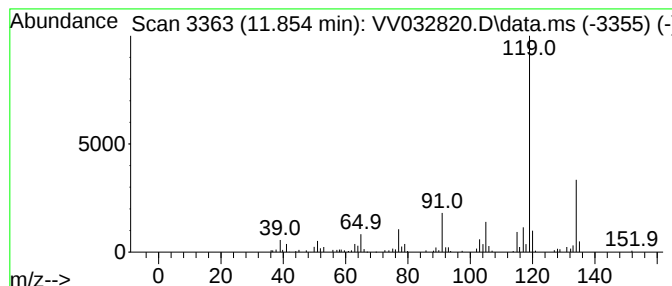
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Quant Title : VOC Analysis

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

Peak Number 6 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.854	3.68 ug/L	87934	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5			p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110123\
Data File : VV032820.D
Acq On : 01 Nov 2023 11:18
Operator : SY/MD
Sample : 05105-10DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0004DL

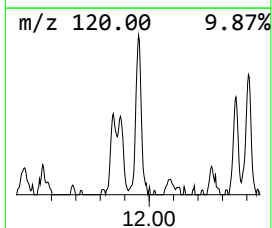
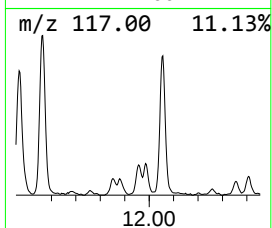
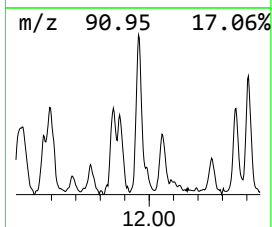
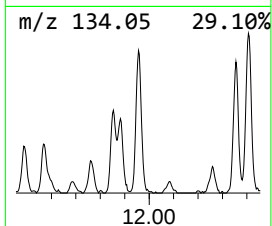
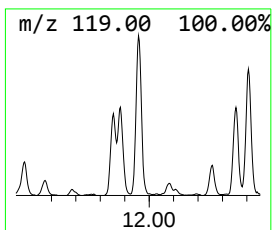
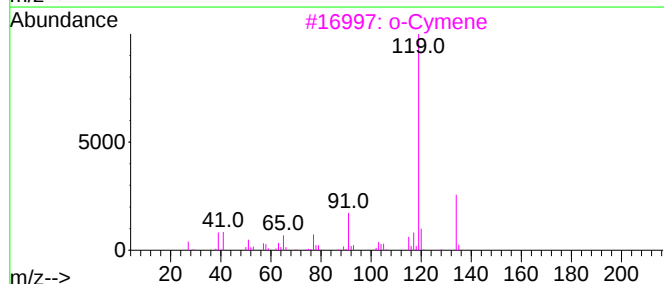
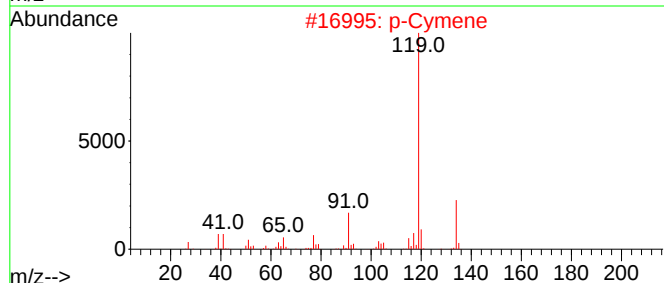
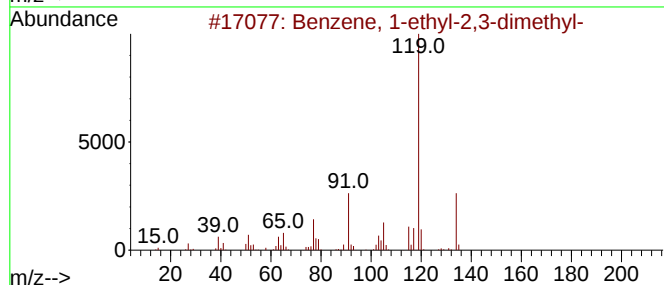
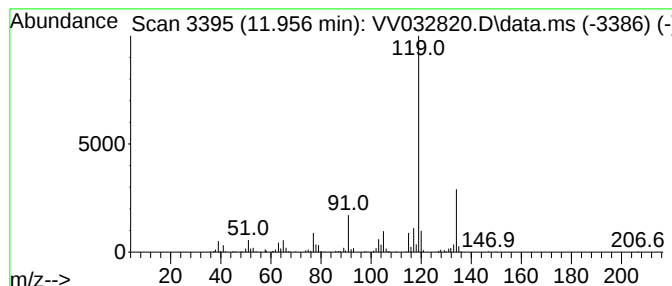
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Quant Title : VOC Analysis

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

Peak Number 7 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.956	8.47 ug/L	202485	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
2			p-Cymene	134	C10H14	000099-87-6	94
3			o-Cymene	134	C10H14	000527-84-4	94
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110123\
Data File : VV032820.D
Acq On : 01 Nov 2023 11:18
Operator : SY/MD
Sample : 05105-10DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0004DL

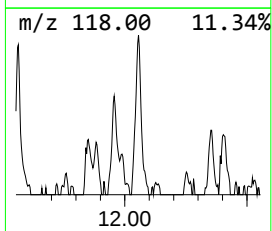
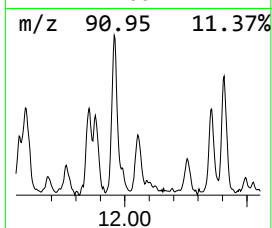
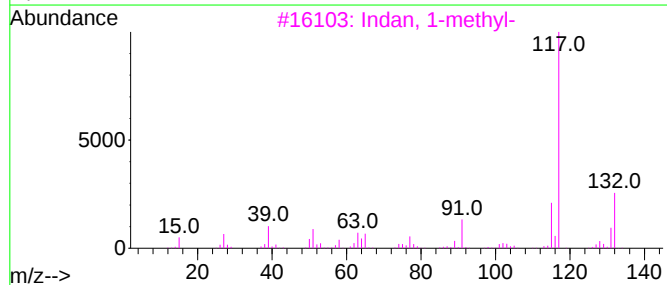
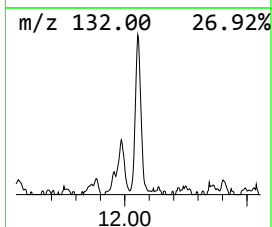
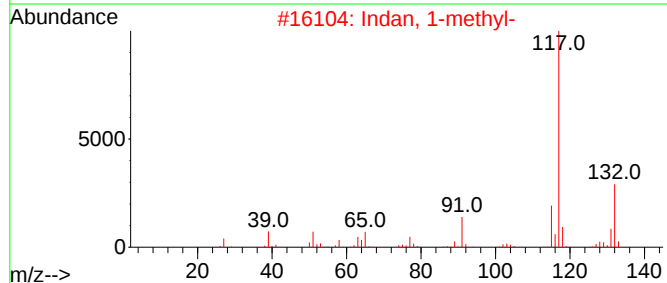
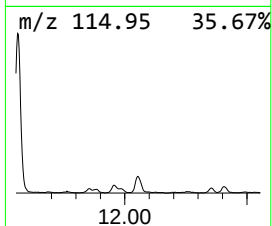
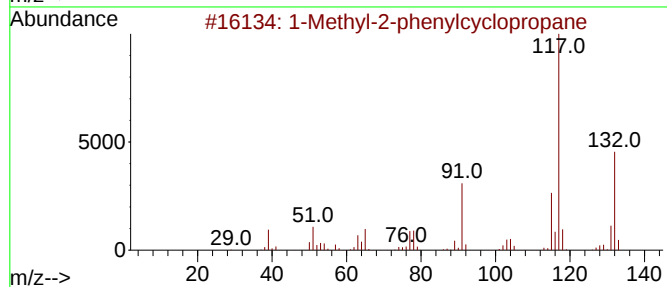
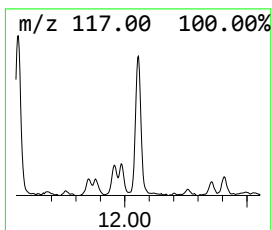
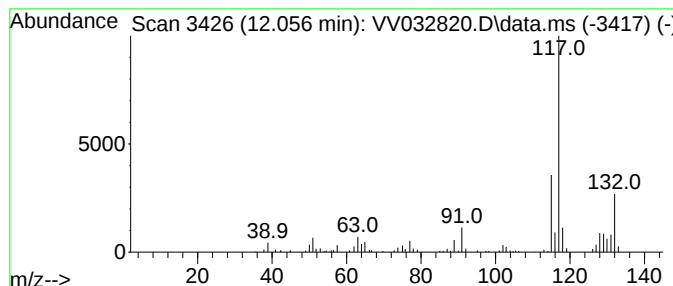
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Quant Title : VOC Analysis

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

Peak Number 8 1-Methyl-2-phenylcyclopropane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.056	5.39 ug/L	128786	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	83
2			Indan, 1-methyl-	132	C10H12	000767-58-8	83
3			Indan, 1-methyl-	132	C10H12	000767-58-8	81
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	80
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110123\
Data File : VV032820.D
Acq On : 01 Nov 2023 11:18
Operator : SY/MD
Sample : 05105-10DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0004DL

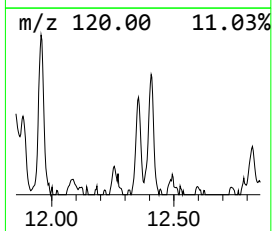
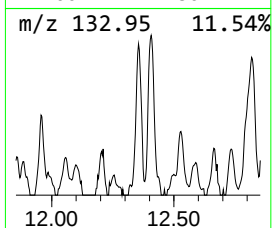
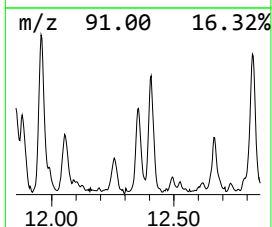
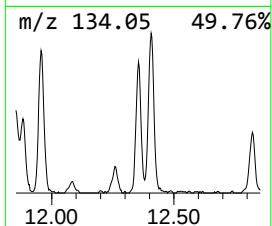
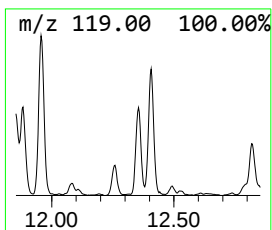
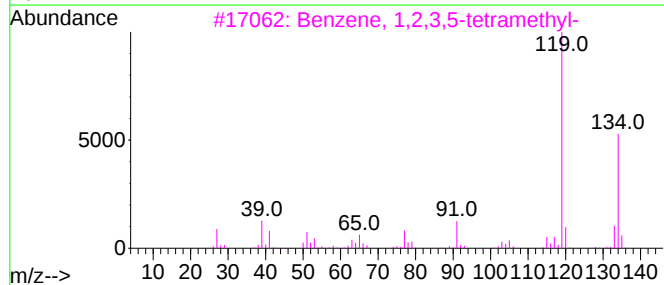
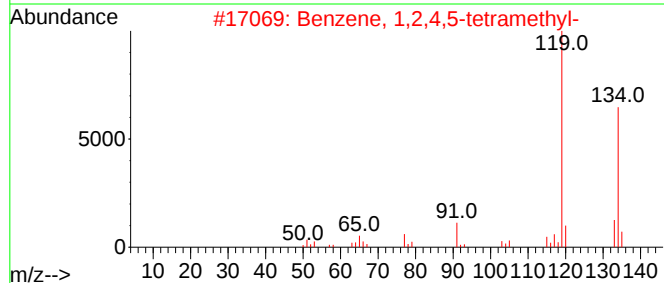
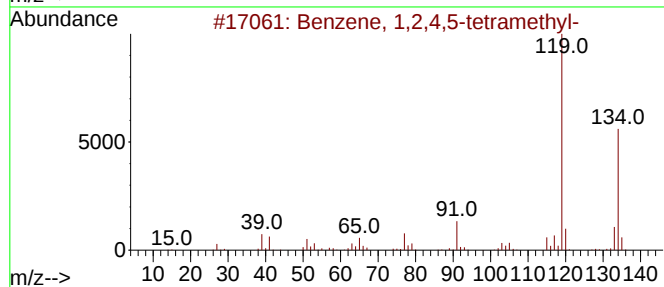
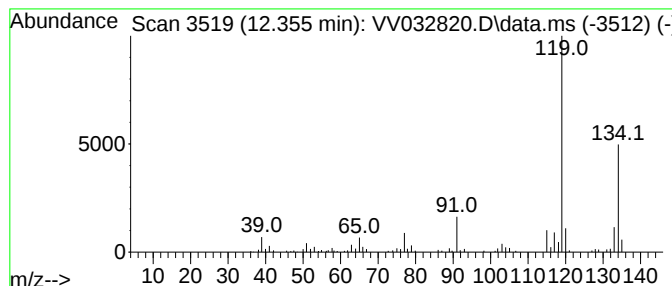
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Quant Title : VOC Analysis

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.355	3.70 ug/L	88377	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110123\
Data File : VV032820.D
Acq On : 01 Nov 2023 11:18
Operator : SY/MD
Sample : 05105-10DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0004DL

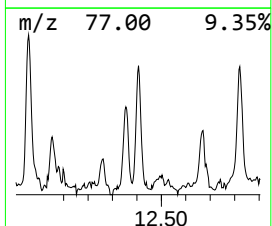
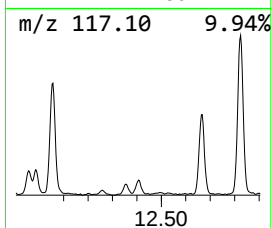
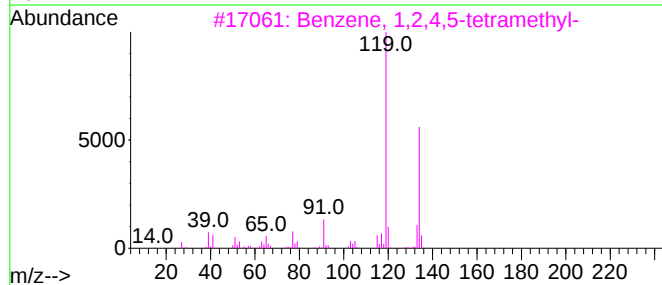
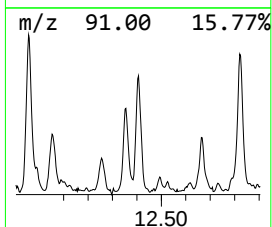
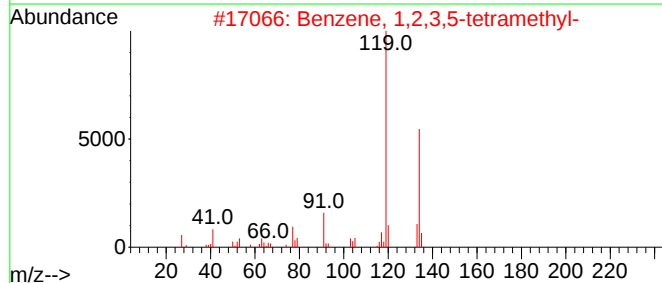
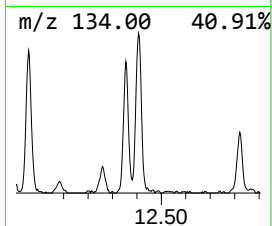
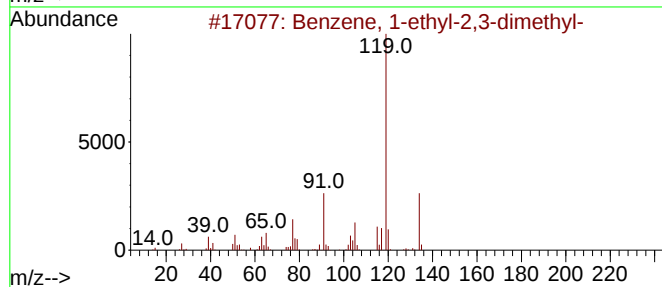
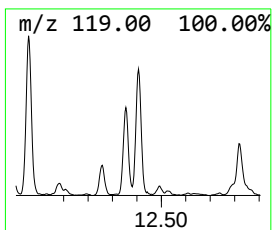
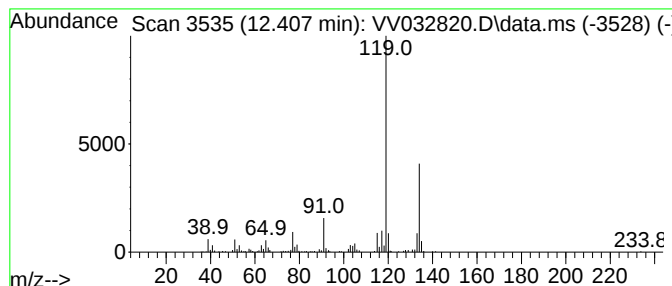
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Quant Title : VOC Analysis

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

Peak Number 10 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.406	5.96 ug/L	142315	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110123\
Data File : VV032820.D
Acq On : 01 Nov 2023 11:18
Operator : SY/MD
Sample : 05105-10DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0004DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, propyl-	10.294	4.7	ug/L	113293	3	11.188	1194730	50.0
Benzene, 1-ethy...	10.677	8.4	ug/L	199829	3	11.188	1194730	50.0
Benzene, 1,2,3-...	11.275	6.5	ug/L	154519	3	11.188	1194730	50.0
Benzeneethanol,...	11.471	6.8	ug/L	163199	3	11.188	1194730	50.0
Benzene, 4-ethy...	11.854	3.7	ug/L	87934	3	11.188	1194730	50.0
Benzene, 1-ethy...	11.956	8.5	ug/L	202485	3	11.188	1194730	50.0
1-Methyl-2-phen...	12.056	5.4	ug/L	128786	3	11.188	1194730	50.0
Benzene, 1,2,4,...	12.355	3.7	ug/L	88377	3	11.188	1194730	50.0
Benzene, 1,2,3,...	12.406	6.0	ug/L	142315	3	11.188	1194730	50.0