

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
 Data File : VV029507.D
 Acq On : 09 Dec 2022 04:46
 Operator : SY/MD
 Sample : N5928-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ67

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\SFAMVLM120722WMA.M
 Title : VOC Analysis

Signal : TIC: VV029507.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	75	83	100	rBV2	697202	727760	14.57%	2.061%
2	1.581	155	168	185	rBV2	1497409	1918758	38.41%	5.435%
3	2.031	301	308	313	rBV4	2372	3026	0.06%	0.009%
4	2.105	319	331	357	rBV2	460430	708095	14.18%	2.006%
5	2.500	449	454	459	rBV4	2264	2985	0.06%	0.008%
6	2.622	486	492	496	rVV3	539	620	0.01%	0.002%
7	2.757	523	534	556	rVV	61327	111116	2.22%	0.315%
8	3.182	647	666	716	rBV	2212723	4645064	92.99%	13.157%
9	3.802	855	859	861	rBV2	557	448	0.01%	0.001%
10	3.822	861	865	868	rVB3	518	426	0.01%	0.001%
11	3.902	869	890	941	rBV2	1935071	4995320	100.00%	14.149%
12	4.339	1010	1026	1058	rBV	279154	692635	13.87%	1.962%
13	4.600	1087	1107	1149	rBV	1054375	2665809	53.37%	7.551%
14	4.870	1188	1191	1194	rBV3	477	390	0.01%	0.001%
15	4.899	1195	1200	1203	rVV5	777	784	0.02%	0.002%
16	5.040	1223	1244	1289	rBV2	695631	1877875	37.59%	5.319%
17	5.313	1324	1329	1341	rVB4	1360	2434	0.05%	0.007%
18	5.484	1378	1382	1383	rBV3	773	427	0.01%	0.001%
19	5.609	1406	1421	1451	rBV	573027	1156732	23.16%	3.276%
20	5.912	1502	1515	1536	rBV2	50781	109894	2.20%	0.311%
21	6.063	1548	1562	1578	rBV	384501	795120	15.92%	2.252%
22	6.352	1645	1652	1654	rBV4	853	555	0.01%	0.002%
23	6.391	1660	1664	1674	rVB3	884	1249	0.03%	0.004%
24	6.632	1731	1739	1743	rBV6	1518	2261	0.05%	0.006%
25	6.979	1835	1847	1871	rBV	191160	348238	6.97%	0.986%
26	7.159	1896	1903	1905	rBV5	981	1148	0.02%	0.003%
27	7.243	1917	1929	1937	rBV5	2229	4959	0.10%	0.014%
28	7.307	1937	1949	1962	rVV	893474	1553088	31.09%	4.399%
29	7.381	1963	1972	1996	rVB	466395	820854	16.43%	2.325%
30	7.612	2033	2044	2068	rBV	134617	239317	4.79%	0.678%
31	7.773	2090	2094	2095	rBV2	859	506	0.01%	0.001%
32	7.837	2109	2114	2117	rBV3	1654	1479	0.03%	0.004%
33	7.969	2134	2155	2172	rBV	186265	330469	6.62%	0.936%
34	8.082	2179	2190	2229	rBV	453886	819438	16.40%	2.321%
35	8.284	2247	2253	2264	rVB7	4826	8310	0.17%	0.024%
36	8.339	2264	2270	2280	rBV5	2858	4290	0.09%	0.012%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120822\
 Data File : VW029507.D
 Acq On : 09 Dec 2022 04:46
 Operator : SY/MD
 Sample : N5928-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ67

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\SFAMVLM120722WMA.M
 Title : VOC Analysis

37	8.471	2307	2311	2316	rBV3	812	977	0.02%	0.003%
38	8.583	2341	2346	2352	rVB5	967	917	0.02%	0.003%
39	8.715	2379	2387	2390	rBV5	1573	2152	0.04%	0.006%
40	8.754	2397	2399	2403	rVB4	800	561	0.01%	0.002%
41	8.844	2414	2427	2449	rBV	842294	1421074	28.45%	4.025%
42	9.005	2466	2477	2490	rBV	164381	259678	5.20%	0.736%
43	9.127	2502	2515	2533	rBV	360518	597810	11.97%	1.693%
44	9.310	2566	2572	2577	rVV7	1496	1948	0.04%	0.006%
45	9.394	2595	2598	2602	rVV2	647	386	0.01%	0.001%
46	9.448	2613	2615	2617	rBV3	771	484	0.01%	0.001%
47	9.468	2617	2621	2622	rBV3	1748	1111	0.02%	0.003%
48	9.535	2631	2642	2659	rBV	241833	378400	7.58%	1.072%
49	9.664	2675	2682	2683	rBV3	1341	1056	0.02%	0.003%
50	9.696	2683	2692	2706	rVB3	10665	18498	0.37%	0.052%
51	9.796	2713	2723	2736	rVB6	4009	6846	0.14%	0.019%
52	9.924	2750	2763	2775	rBV	28810	46744	0.94%	0.132%
53	10.011	2781	2790	2797	rVB3	3092	4776	0.10%	0.014%
54	10.082	2803	2812	2817	rBV3	5571	8384	0.17%	0.024%
55	10.162	2829	2837	2841	rBV	24829	35123	0.70%	0.099%
56	10.207	2841	2851	2870	rVB	566950	895904	17.93%	2.538%
57	10.345	2883	2894	2911	rBV	65990	113266	2.27%	0.321%
58	10.439	2911	2923	2941	rBV	179051	391515	7.84%	1.109%
59	10.529	2941	2951	2960	rBV	103689	156649	3.14%	0.444%
60	10.686	2991	3000	3004	rBV2	11476	16981	0.34%	0.048%
61	10.728	3004	3013	3035	rVB	182105	289489	5.80%	0.820%
62	10.853	3043	3052	3057	rBV6	3891	6157	0.12%	0.017%
63	10.905	3057	3068	3085	rVB	556170	844068	16.90%	2.391%
64	11.011	3097	3101	3105	rBV7	2520	2944	0.06%	0.008%
65	11.046	3106	3112	3115	rVV	9969	12815	0.26%	0.036%
66	11.079	3116	3122	3134	rVB	26217	38344	0.77%	0.109%
67	11.181	3140	3154	3161	rBV	38147	59369	1.19%	0.168%
68	11.236	3161	3171	3188	rVV	973919	1565875	31.35%	4.435%
69	11.323	3189	3198	3211	rVB	255329	394583	7.90%	1.118%
70	11.442	3226	3235	3246	rBV3	8669	14285	0.29%	0.040%
71	11.519	3248	3259	3268	rBV2	105432	206050	4.12%	0.584%
72	11.612	3278	3288	3311	rVB	1002612	1710761	34.25%	4.846%
73	11.734	3318	3326	3337	rVB2	11014	18014	0.36%	0.051%
74	11.808	3337	3349	3360	rVB	35079	53726	1.08%	0.152%
75	11.853	3360	3363	3367	rVB4	492	415	0.01%	0.001%
76	11.911	3367	3381	3396	rBV3	103851	271442	5.43%	0.769%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
 Data File : VV029507.D
 Acq On : 09 Dec 2022 04:46
 Operator : SY/MD
 Sample : N5928-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ67

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\SFAMVLM120722WMA.M
 Title : VOC Analysis

77	12.005	3403	3410	3430	rVB3	65394	125961	2.52%	0.357%
78	12.104	3432	3441	3444	rBV2	24316	34177	0.68%	0.097%
79	12.246	3471	3485	3492	rBV2	8133	17030	0.34%	0.048%
80	12.300	3492	3502	3515	rVB2	22771	40536	0.81%	0.115%
81	12.371	3515	3524	3526	rBV6	5568	6575	0.13%	0.019%
82	12.400	3527	3533	3541	rVV	27931	40167	0.80%	0.114%
83	12.455	3541	3550	3564	rVB	51782	77971	1.56%	0.221%
84	12.538	3569	3576	3583	rBV3	6075	8388	0.17%	0.024%
85	12.603	3593	3596	3598	rBV3	923	597	0.01%	0.002%
86	12.673	3611	3618	3623	rBV4	4514	6005	0.12%	0.017%
87	12.712	3624	3630	3638	rVB2	10530	14347	0.29%	0.041%
88	12.779	3646	3651	3659	rVB6	1517	1646	0.03%	0.005%
89	12.869	3659	3679	3693	rBV2	68592	116950	2.34%	0.331%
90	12.937	3694	3700	3711	rVB9	7268	11915	0.24%	0.034%
91	13.033	3722	3730	3740	rVB2	17804	27435	0.55%	0.078%
92	13.156	3760	3768	3775	rBV9	4758	6944	0.14%	0.020%
93	13.204	3775	3783	3791	rBV9	3061	4960	0.10%	0.014%
94	13.255	3791	3799	3807	rBV7	8099	13523	0.27%	0.038%
95	13.439	3848	3856	3857	rBV5	4934	5411	0.11%	0.015%
96	13.493	3863	3873	3891	rVB	159787	261258	5.23%	0.740%
97	13.956	4014	4017	4022	rBV4	910	1140	0.02%	0.003%
98	14.419	4156	4161	4169	rVB9	2707	4086	0.08%	0.012%
99	14.619	4214	4223	4235	rBV2	26132	43339	0.87%	0.123%
100	14.802	4272	4280	4295	rVB2	19899	34210	0.68%	0.097%

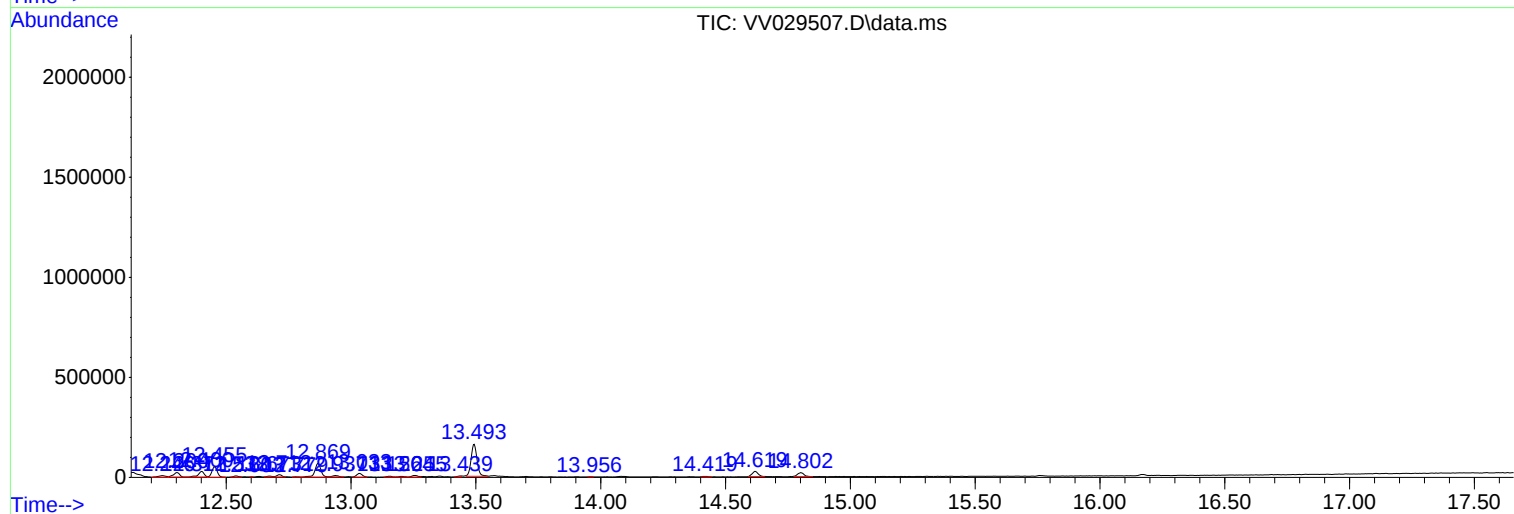
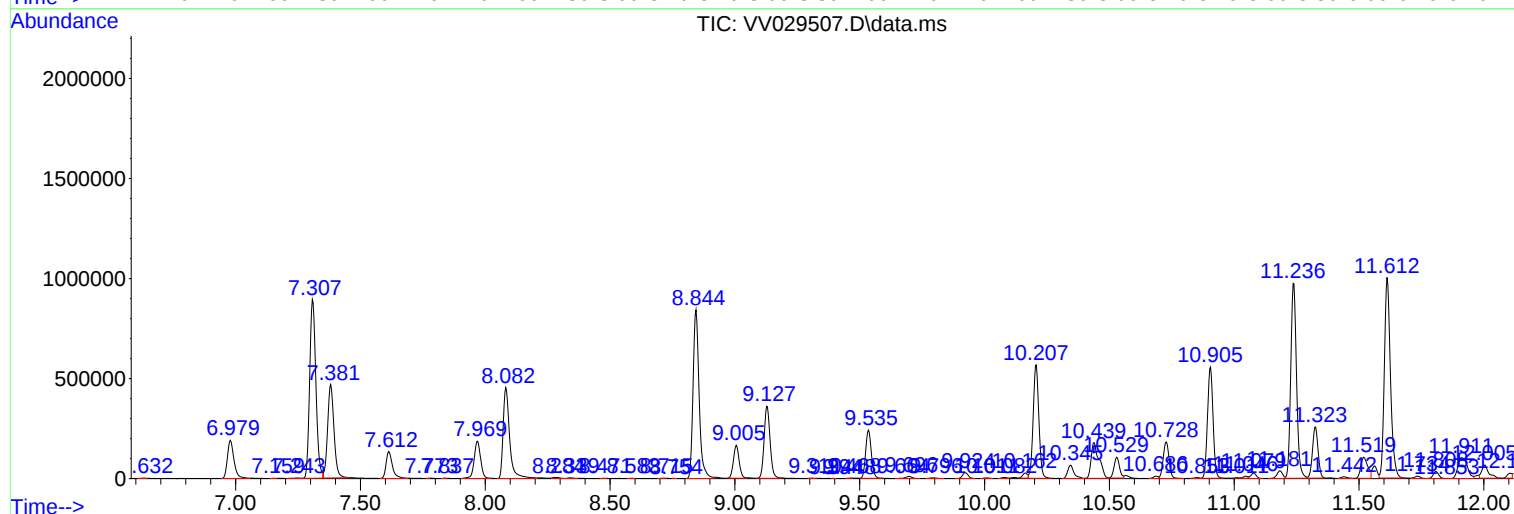
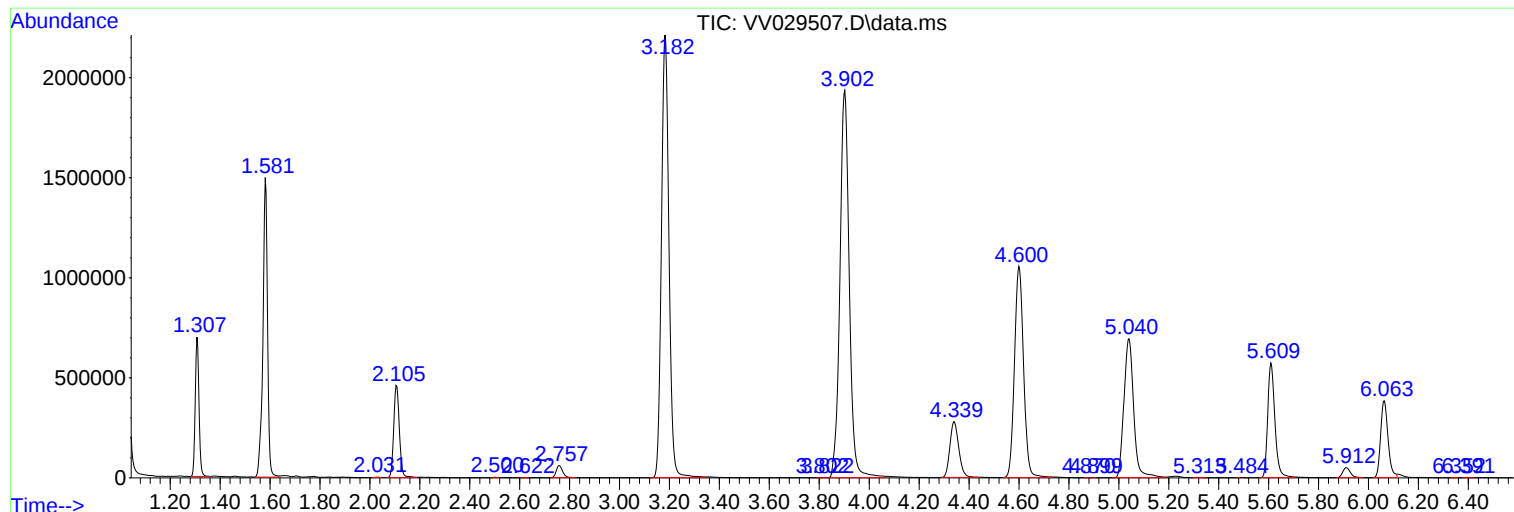
Sum of corrected areas: 35306027

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

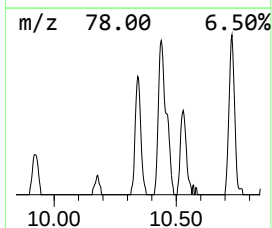
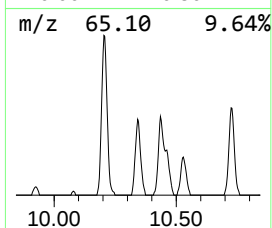
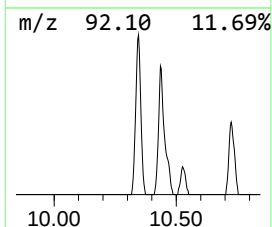
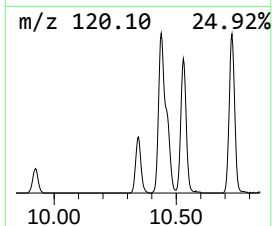
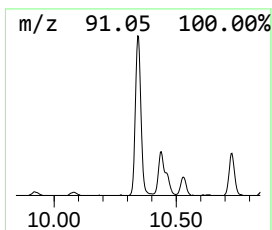
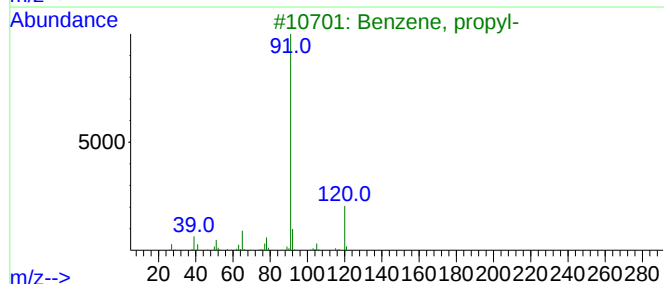
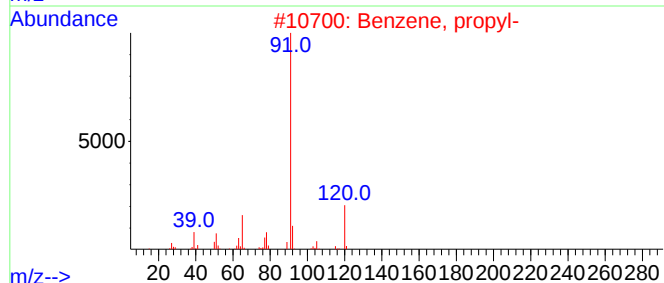
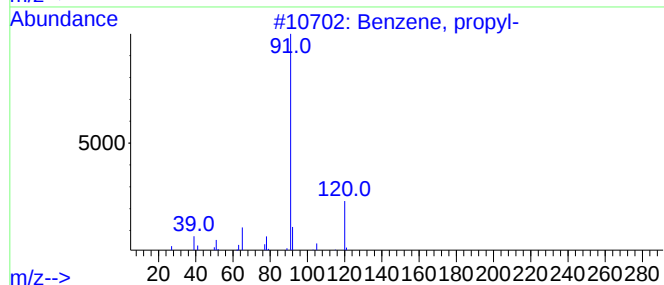
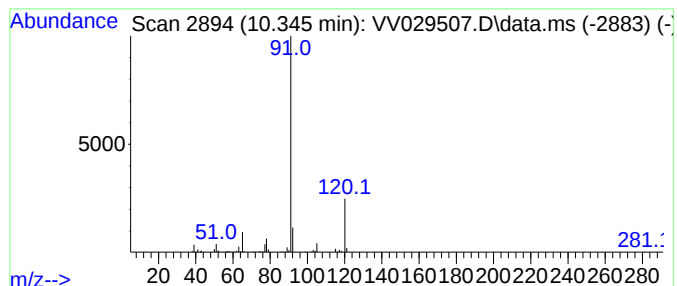
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Benzene, propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.345	3.62 ug/L	113266	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	90
2			Benzene, propyl-	120	C9H12	000103-65-1	90
3			Benzene, propyl-	120	C9H12	000103-65-1	87
4			Benzene, propyl-	120	C9H12	000103-65-1	87
5			Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

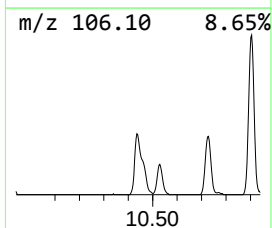
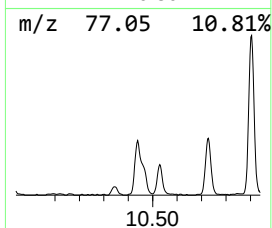
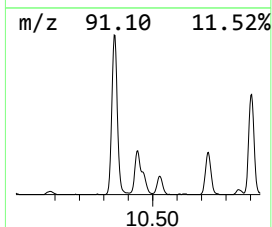
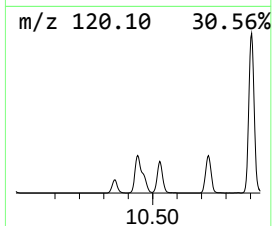
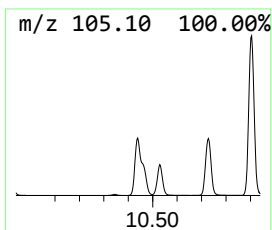
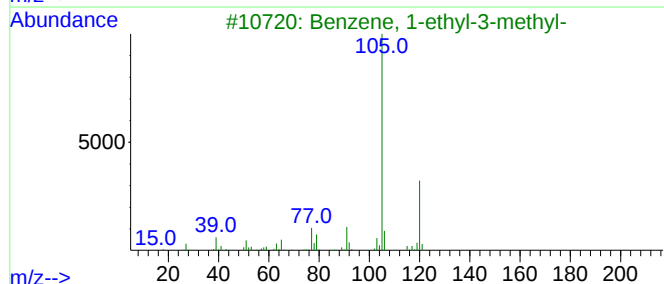
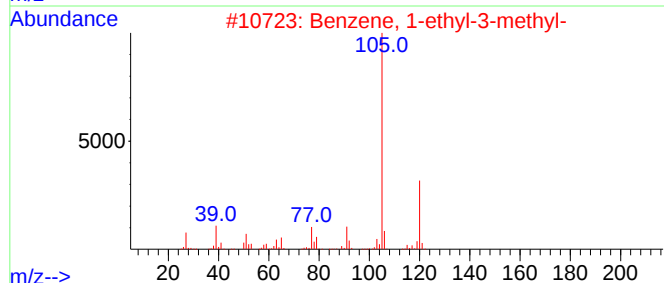
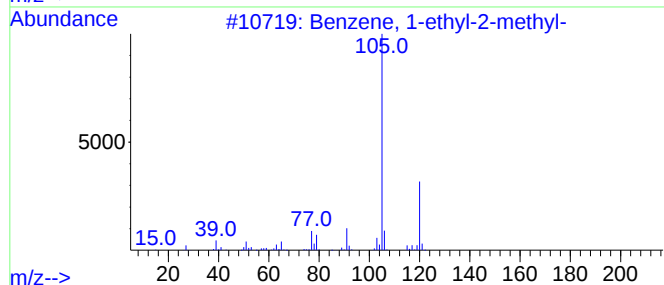
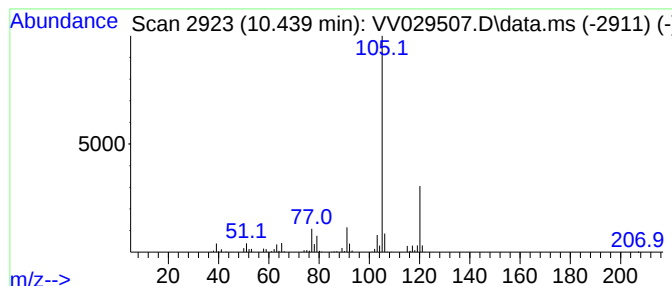
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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.
10.439	12.50 ug/L	391515	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

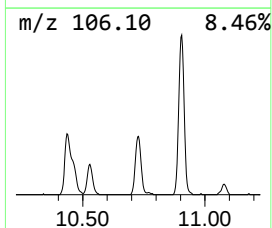
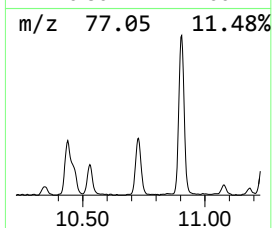
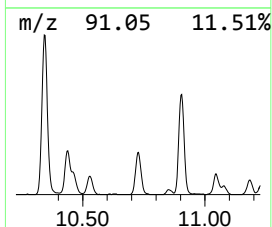
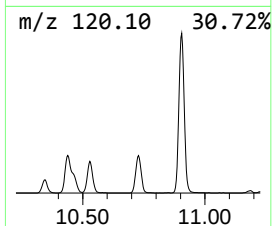
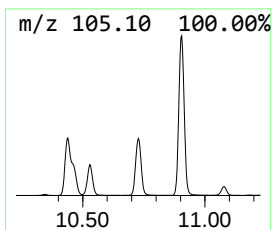
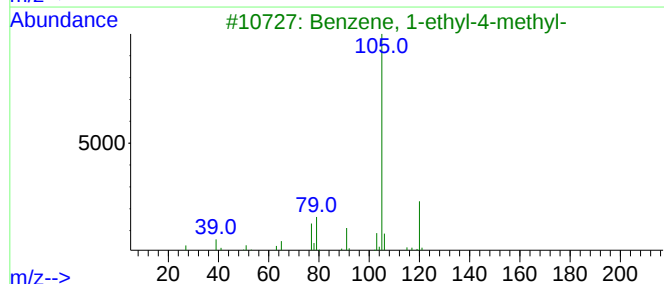
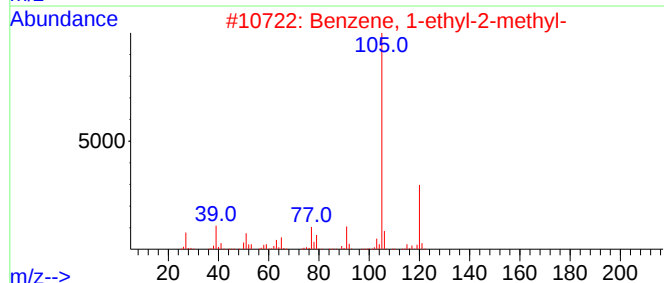
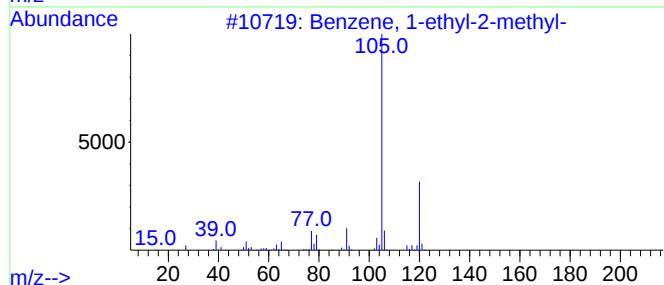
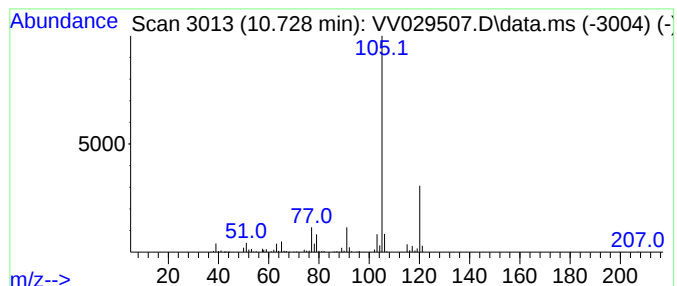
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 Benzene, 1-ethyl-4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.728	9.24 ug/L	289489	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

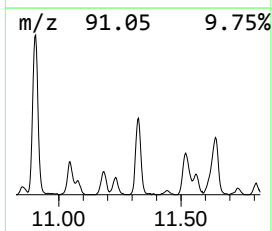
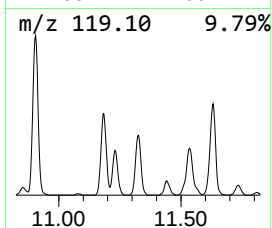
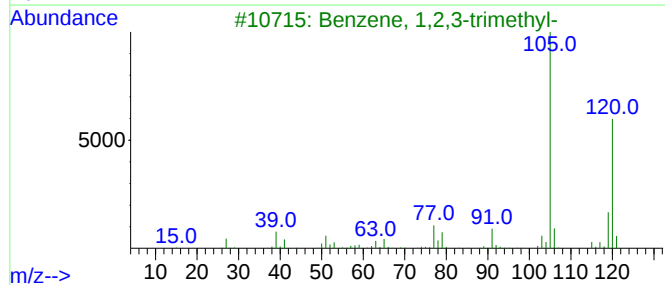
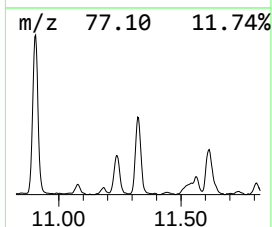
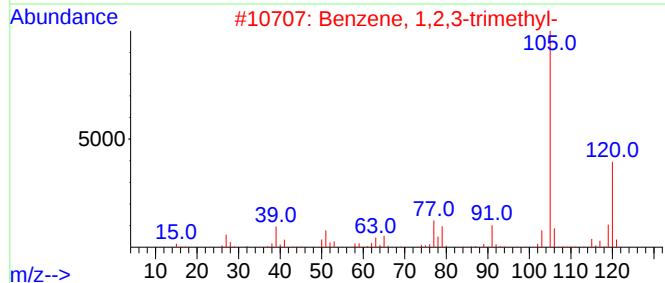
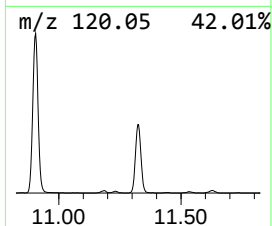
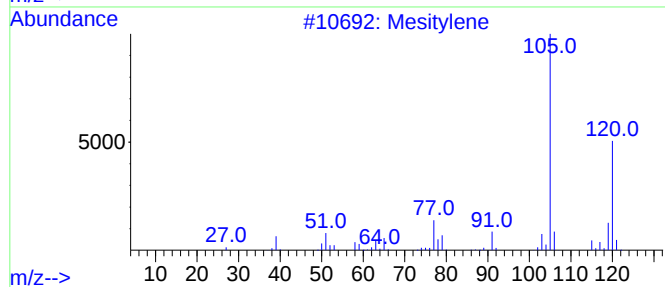
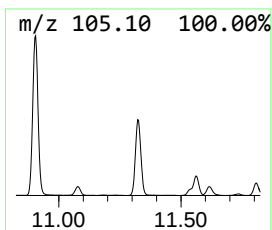
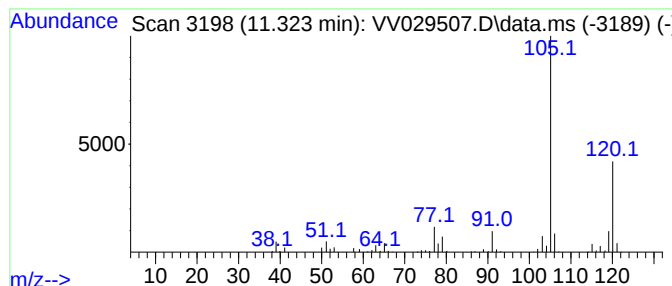
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.323	12.60 ug/L	394583	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4			Mesitylene	120	C9H12	000108-67-8	94
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

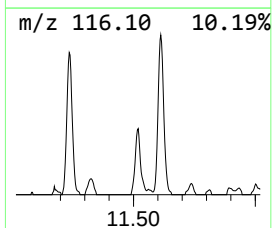
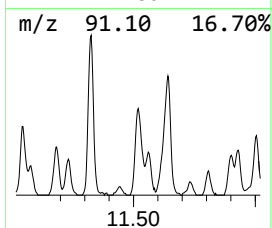
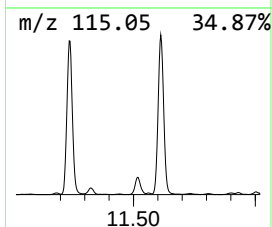
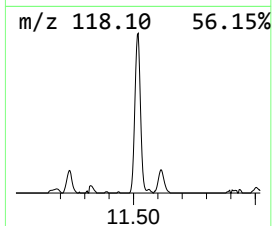
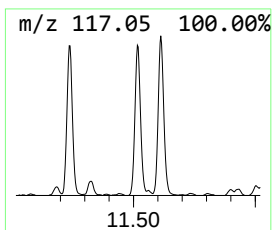
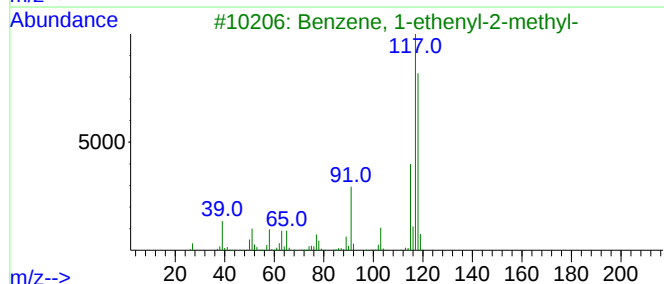
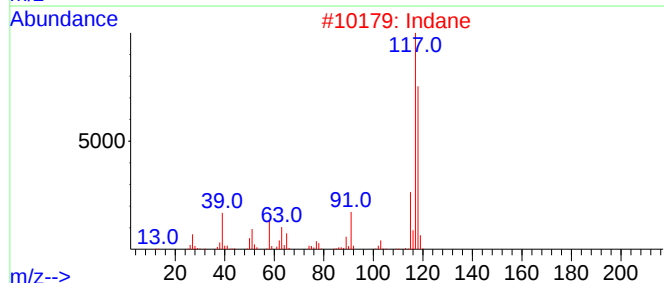
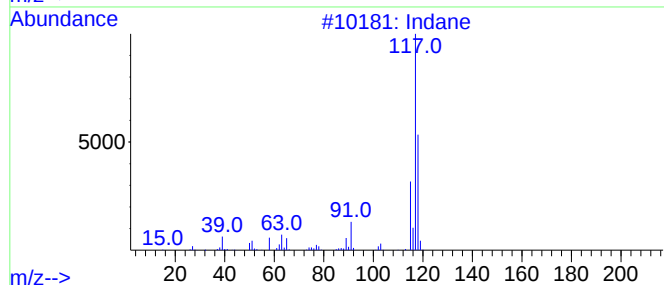
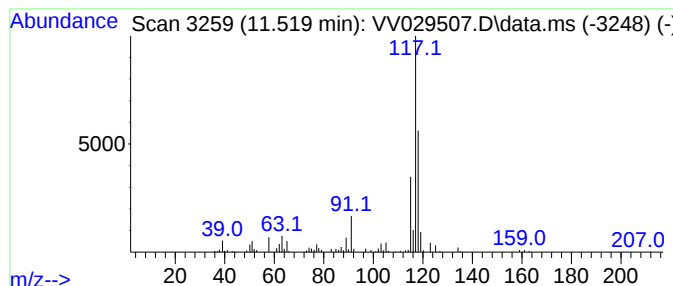
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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

Peak Number 6 Indane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.519	6.58 ug/L	206050	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	94
2			Indane	118	C9H10	000496-11-7	91
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	81
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

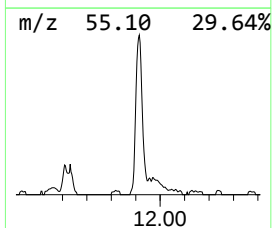
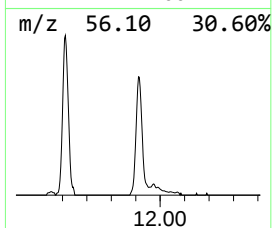
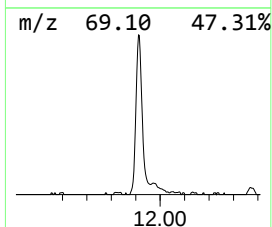
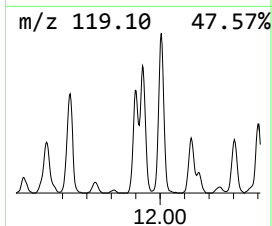
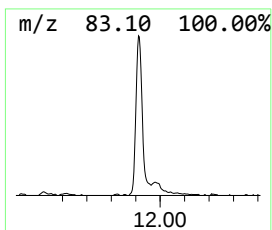
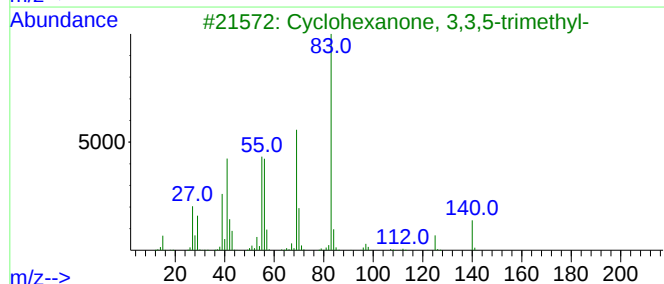
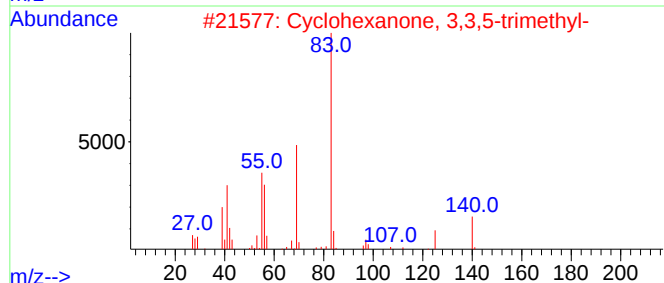
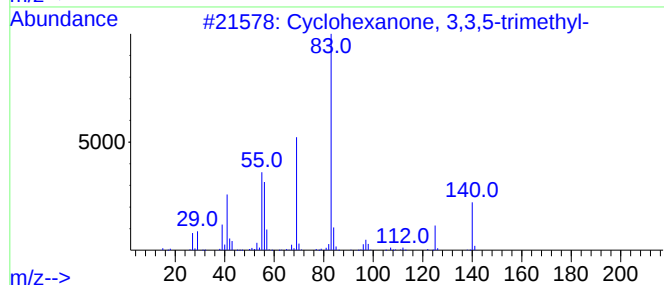
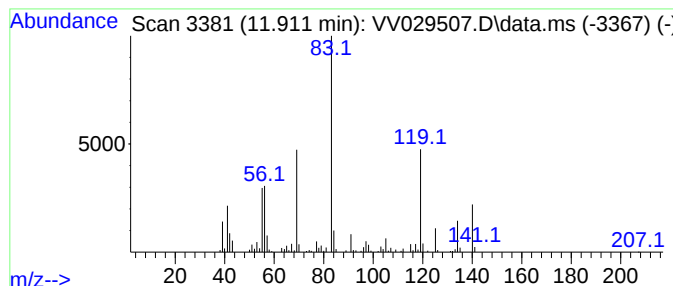
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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

Peak Number 7 Cyclohexanone, 3,3,5-trimet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.911	8.67 ug/L	271442	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	96
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	70
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	70
5			Verbenyl angelate, cis-	234	C15H22O2	1000383-56-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

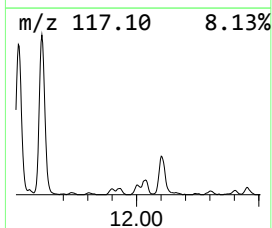
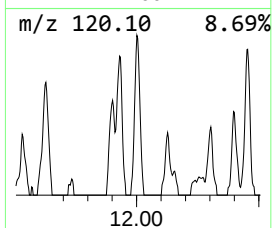
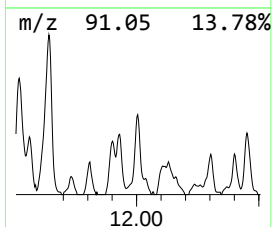
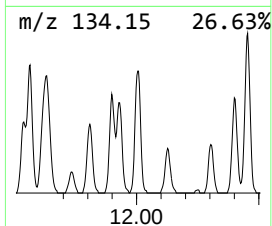
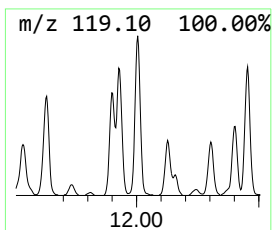
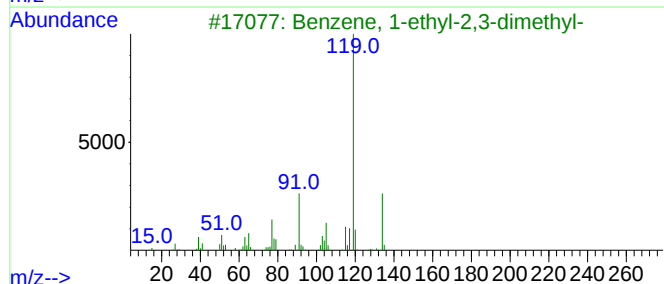
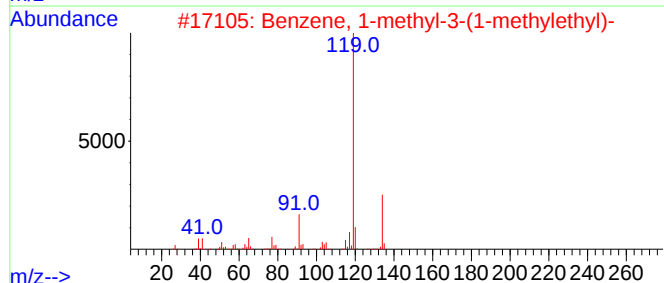
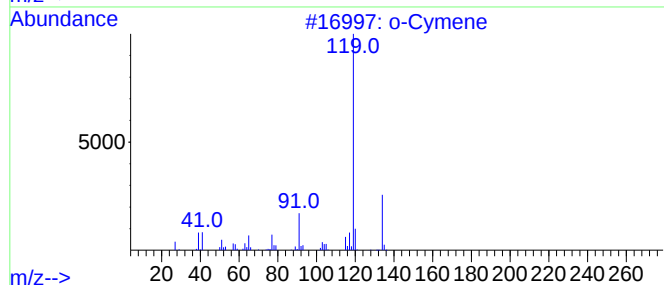
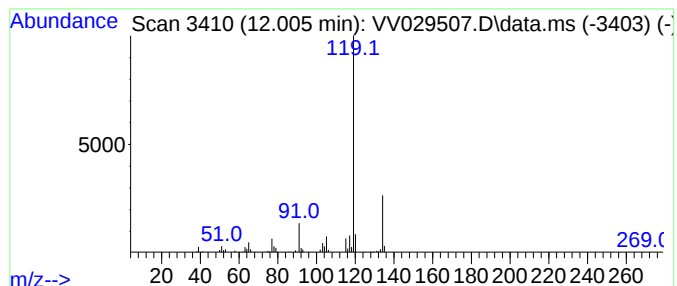
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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

Peak Number 8 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.005	4.02 ug/L	125961	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	97
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

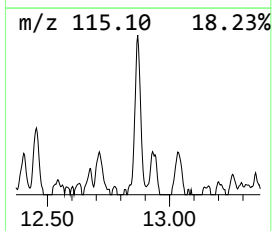
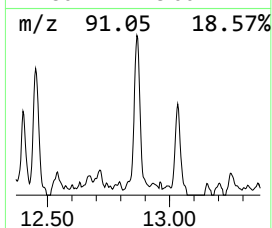
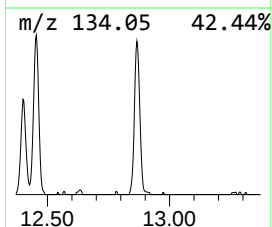
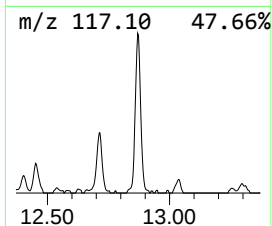
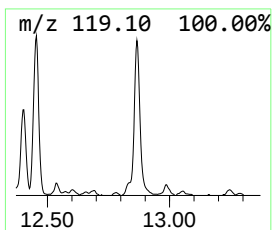
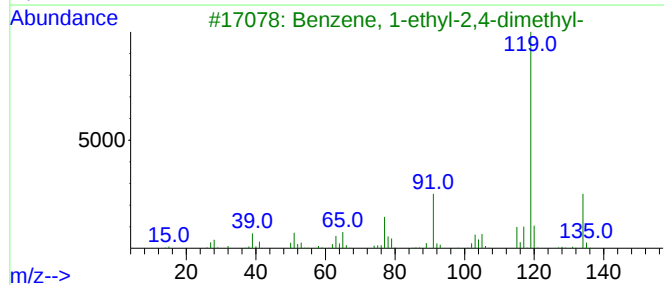
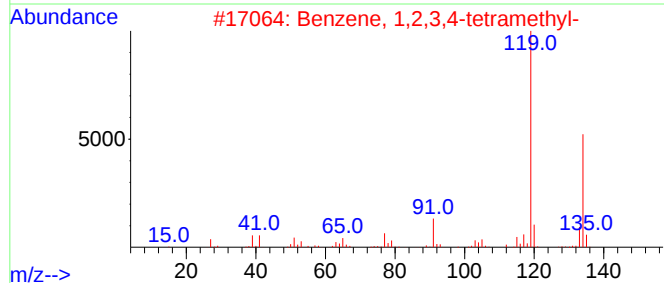
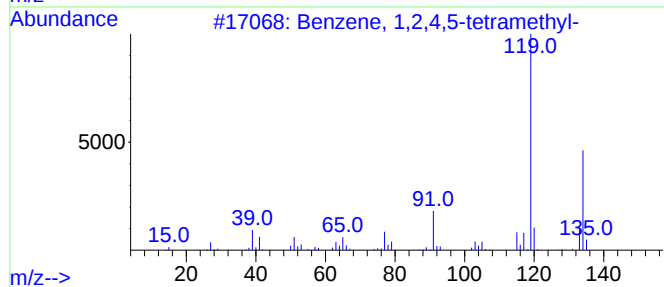
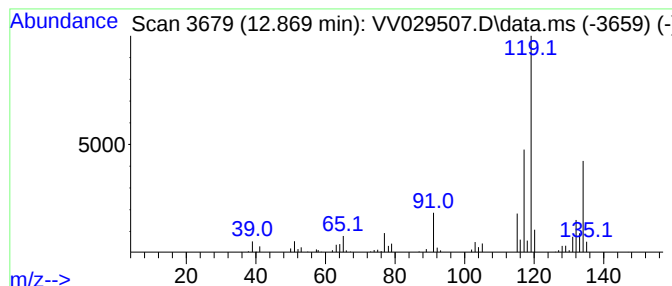
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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.
12.870	3.73 ug/L	116950	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	92
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	70
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	70
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	70
5			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

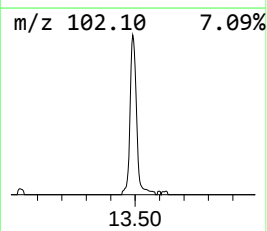
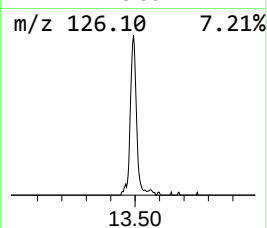
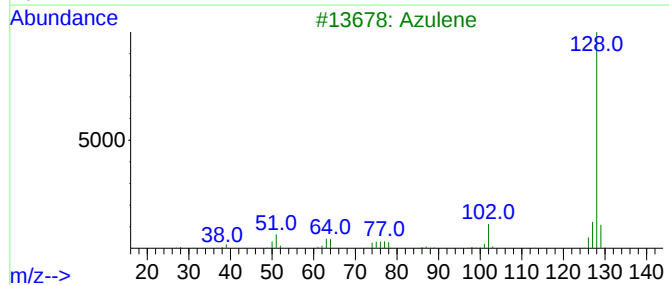
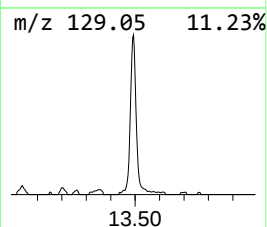
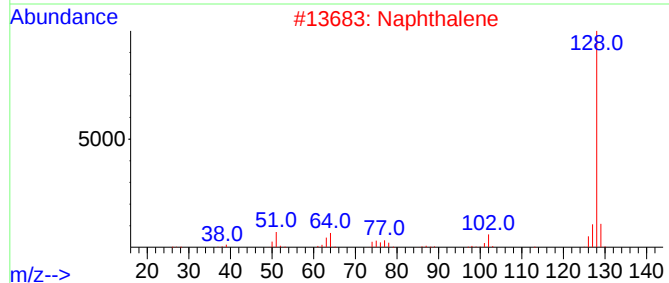
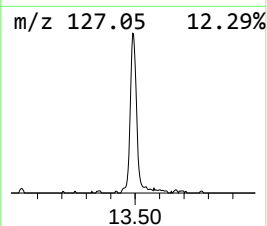
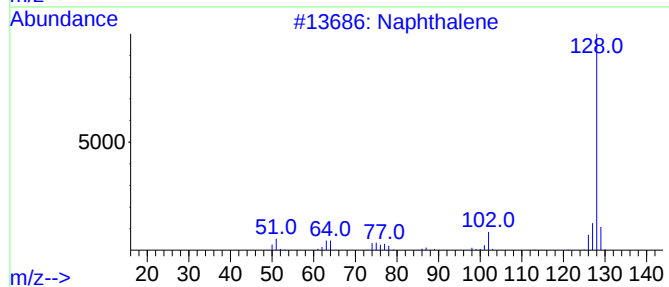
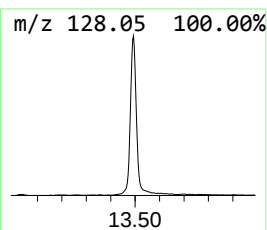
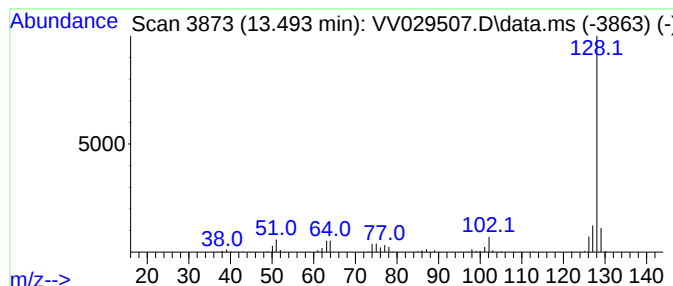
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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

Peak Number 10 Azulene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	8.34 ug/L	261258	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	94
3			Azulene	128	C10H8	000275-51-4	91
4			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91
5			Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120822\
Data File : VV029507.D
Acq On : 09 Dec 2022 04:46
Operator : SY/MD
Sample : N5928-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ67

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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-	10.345	3.6	ug/L	113266	3	11.239	1565880	50.0
Benzene, 1-ethy...	10.439	12.5	ug/L	391515	3	11.239	1565880	50.0
Benzene, 1-ethy...	10.728	9.2	ug/L	289489	3	11.239	1565880	50.0
Benzene, 1,2,3-...	11.323	12.6	ug/L	394583	3	11.239	1565880	50.0
Indane	11.519	6.6	ug/L	206050	3	11.239	1565880	50.0
Cyclohexanone, ...	11.911	8.7	ug/L	271442	3	11.239	1565880	50.0
o-Cymene	12.005	4.0	ug/L	125961	3	11.239	1565880	50.0
Benzene, 1,2,4,...	12.870	3.7	ug/L	116950	3	11.239	1565880	50.0
Azulene	13.493	8.3	ug/L	261258	3	11.239	1565880	50.0