

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036882.D
 Acq On : 09 Aug 2024 17:29
 Operator : SY/MD
 Sample : P3481-07
 Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AE9

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\SFAMVLM080224WMA.M
 Title : VOC Analysis

Signal : TIC: VV036882.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.185	39	45	49	rBV	16855	17774	0.40%	0.046%
2	1.275	67	73	99	rVB	268631	400357	8.95%	1.042%
3	1.500	139	143	156	rBV	68001	83901	1.88%	0.218%
4	2.034	300	309	327	rVB	579843	845270	18.90%	2.200%
5	3.426	740	742	745	rVB4	1930	1140	0.03%	0.003%
6	3.445	745	748	750	rBV2	1399	838	0.02%	0.002%
7	3.487	759	761	765	rVB4	1475	1040	0.02%	0.003%
8	3.516	765	770	773	rBV5	2473	1862	0.04%	0.005%
9	3.574	786	788	790	rBV3	848	515	0.01%	0.001%
10	3.648	807	811	813	rVB4	940	577	0.01%	0.002%
11	3.757	844	845	848	rVB2	835	453	0.01%	0.001%
12	3.776	848	851	852	rBV3	1118	465	0.01%	0.001%
13	3.815	852	863	903	rBV2	85246	404725	9.05%	1.054%
14	4.098	948	951	953	rVB4	1271	601	0.01%	0.002%
15	4.111	953	955	958	rVB4	1744	889	0.02%	0.002%
16	4.153	964	968	969	rBV4	843	625	0.01%	0.002%
17	4.239	977	995	1025	rBV	348396	975356	21.81%	2.539%
18	4.416	1047	1050	1051	rBV3	1143	633	0.01%	0.002%
19	4.458	1061	1063	1066	rBV3	915	636	0.01%	0.002%
20	4.522	1079	1083	1085	rBV4	761	761	0.02%	0.002%
21	4.571	1093	1098	1103	rVB7	1853	1939	0.04%	0.005%
22	4.593	1103	1105	1107	rVB3	1016	443	0.01%	0.001%
23	4.674	1127	1130	1132	rVB4	1667	917	0.02%	0.002%
24	4.686	1132	1134	1140	rVB6	677	459	0.01%	0.001%
25	4.715	1140	1143	1145	rBV2	1836	1218	0.03%	0.003%
26	4.783	1161	1164	1167	rVB5	1129	673	0.02%	0.002%
27	4.802	1167	1170	1171	rBV3	936	427	0.01%	0.001%
28	4.821	1174	1176	1179	rVB4	1262	643	0.01%	0.002%
29	4.841	1179	1182	1185	rBV4	1194	847	0.02%	0.002%
30	4.866	1188	1190	1192	rBV3	857	491	0.01%	0.001%
31	4.944	1195	1214	1253	rBV2	984104	2522161	56.40%	6.565%
32	5.194	1287	1292	1297	rVB8	2011	2088	0.05%	0.005%
33	5.262	1310	1313	1317	rBV5	2168	2111	0.05%	0.005%
34	5.397	1352	1355	1362	rBV7	2127	2284	0.05%	0.006%
35	5.458	1371	1374	1377	rVB4	1250	891	0.02%	0.002%
36	5.474	1377	1379	1381	rBV3	1319	604	0.01%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Title : VOC Analysis

37	5.526	1383	1395	1433	rBV	812043	1752775	39.20%	4.563%
38	5.825	1476	1488	1505	rBV4	25083	67399	1.51%	0.175%
39	5.982	1526	1537	1575	rVB	499675	1120629	25.06%	2.917%
40	6.255	1619	1622	1625	rVB4	1064	645	0.01%	0.002%
41	6.288	1625	1632	1634	rVV8	2040	2031	0.05%	0.005%
42	6.300	1634	1636	1639	rVV3	1528	828	0.02%	0.002%
43	6.323	1639	1643	1646	rVV7	1209	863	0.02%	0.002%
44	6.339	1646	1648	1653	rVV5	1103	698	0.02%	0.002%
45	6.365	1653	1656	1659	rVV3	934	738	0.02%	0.002%
46	6.394	1663	1665	1668	rVV3	1374	621	0.01%	0.002%
47	6.477	1687	1691	1692	rBV3	1283	621	0.01%	0.002%
48	6.526	1701	1706	1708	rBV6	1438	1309	0.03%	0.003%
49	6.616	1731	1734	1736	rBV4	1433	743	0.02%	0.002%
50	6.651	1742	1745	1747	rVB4	1122	514	0.01%	0.001%
51	6.667	1747	1750	1754	rBV6	715	600	0.01%	0.002%
52	6.735	1766	1771	1774	rBV7	1564	1509	0.03%	0.004%
53	6.773	1780	1783	1789	rVB7	2383	2124	0.05%	0.006%
54	6.802	1789	1792	1795	rVB5	930	609	0.01%	0.002%
55	6.837	1795	1803	1807	rBV10	3355	4776	0.11%	0.012%
56	6.911	1816	1826	1851	rBV	277451	567752	12.70%	1.478%
57	7.149	1897	1900	1901	rBV3	749	414	0.01%	0.001%
58	7.185	1904	1911	1915	rBV10	2907	4378	0.10%	0.011%
59	7.239	1916	1928	1961	rVV	1088437	2019834	45.17%	5.258%
60	7.554	2017	2026	2051	rBV	182919	367456	8.22%	0.957%
61	7.841	2112	2115	2118	rVB4	1412	1121	0.03%	0.003%
62	7.860	2118	2121	2122	rBV3	1266	603	0.01%	0.002%
63	7.908	2132	2136	2141	rBV8	2489	2343	0.05%	0.006%
64	8.037	2159	2176	2223	rBV2	375902	944587	21.12%	2.459%
65	8.429	2292	2298	2299	rBV6	2940	2621	0.06%	0.007%
66	8.461	2306	2308	2310	rVB2	1312	520	0.01%	0.001%
67	8.497	2310	2319	2322	rBV2	5872	7643	0.17%	0.020%
68	8.599	2343	2351	2363	rVB6	11123	19769	0.44%	0.051%
69	8.693	2376	2380	2382	rBV4	1763	1416	0.03%	0.004%
70	8.722	2382	2389	2397	rBV3	9975	15604	0.35%	0.041%
71	8.779	2397	2407	2435	rBV	1284113	2174117	48.62%	5.659%
72	9.246	2547	2552	2561	rVB	4269	5867	0.13%	0.015%
73	9.316	2572	2574	2576	rBV3	1459	830	0.02%	0.002%
74	9.484	2620	2626	2630	rBV4	13742	18967	0.42%	0.049%
75	9.606	2659	2664	2665	rBV4	4592	3754	0.08%	0.010%
76	9.644	2668	2676	2689	rVB4	36898	63141	1.41%	0.164%

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 Title : VOC Analysis

77	9.783	2714	2719	2731	rVB2	43745	67798	1.52%	0.176%
78	9.953	2765	2772	2781	rBV4	25283	41280	0.92%	0.107%
79	10.152	2819	2834	2852	rBV	690493	1144763	25.60%	2.980%
80	10.815	3032	3040	3046	rBV	121307	177072	3.96%	0.461%
81	10.853	3047	3052	3062	rVB2	82087	121051	2.71%	0.315%
82	10.969	3083	3088	3092	rBV4	16776	21633	0.48%	0.056%
83	11.088	3120	3125	3133	rBV4	49237	64296	1.44%	0.167%
84	11.181	3145	3154	3166	rBV	1500044	2271340	50.79%	5.913%
85	11.400	3217	3222	3231	rVB2	52182	70809	1.58%	0.184%
86	11.464	3234	3242	3256	rBV2	100269	243553	5.45%	0.634%
87	11.558	3261	3271	3291	rVB	1256470	2120149	47.41%	5.519%
88	12.303	3496	3503	3510	rBV2	122774	184216	4.12%	0.480%
89	12.403	3527	3534	3541	rBV2	146874	206250	4.61%	0.537%
90	12.979	3706	3713	3735	rVB4	247323	522866	11.69%	1.361%
91	13.435	3847	3855	3865	rVB	1038739	1551826	34.70%	4.040%
92	14.564	4197	4206	4224	rVB	2783397	4471909	100.00%	11.641%
93	14.747	4254	4263	4278	rBV	1611703	2439162	54.54%	6.349%
94	15.355	4446	4452	4460	rVB3	248348	336118	7.52%	0.875%
95	15.483	4484	4492	4500	rBV	949214	1420819	31.77%	3.699%
96	15.596	4518	4527	4547	rBV	1212345	2130959	47.65%	5.547%
97	15.744	4564	4573	4579	rBV	1394959	2105316	47.08%	5.480%
98	16.413	4773	4781	4788	rBV	885415	1358405	30.38%	3.536%
99	16.699	4865	4870	4894	rVB2	279065	624226	13.96%	1.625%
100	16.908	4930	4935	4949	rVB2	173691	260440	5.82%	0.678%

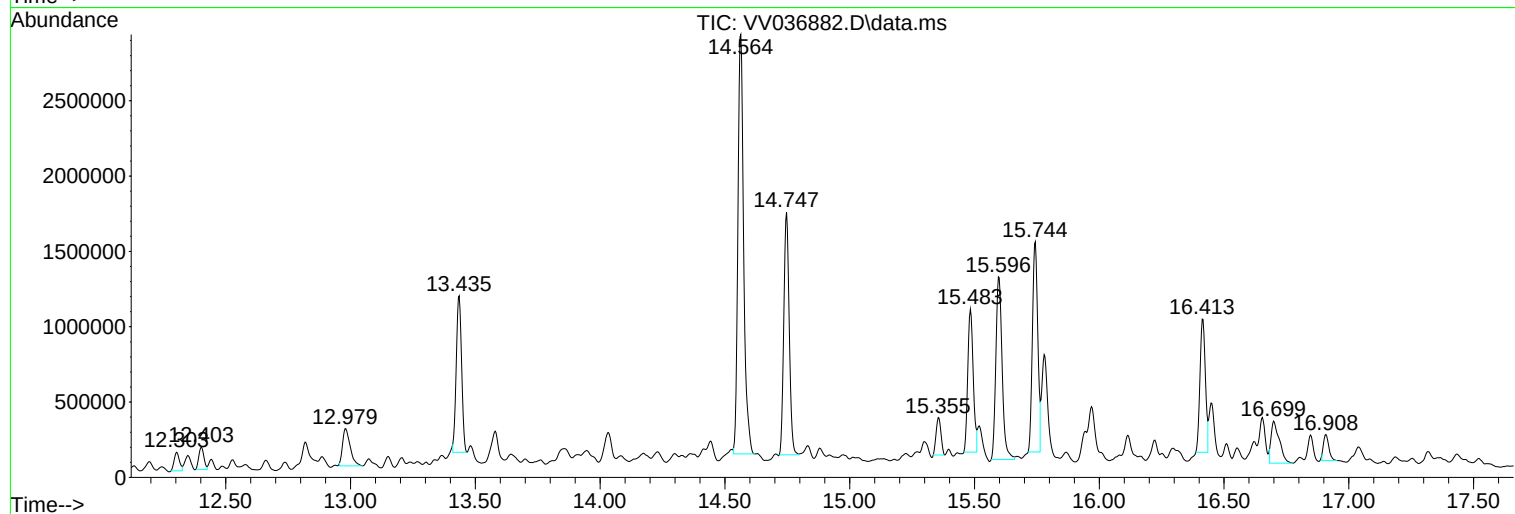
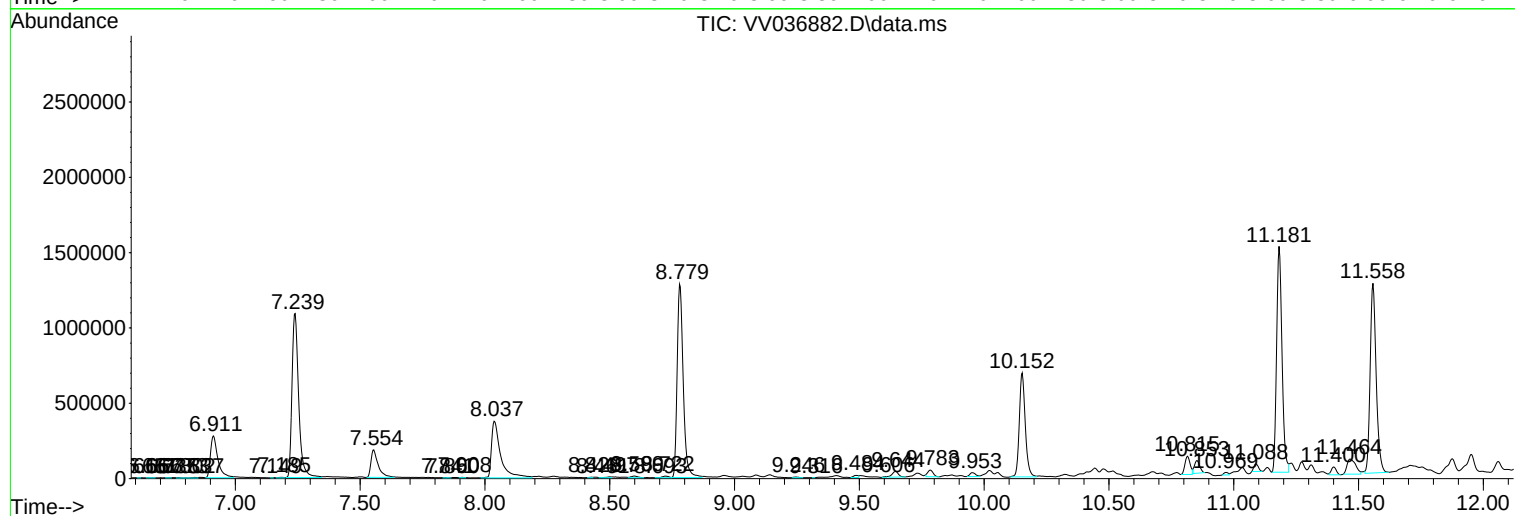
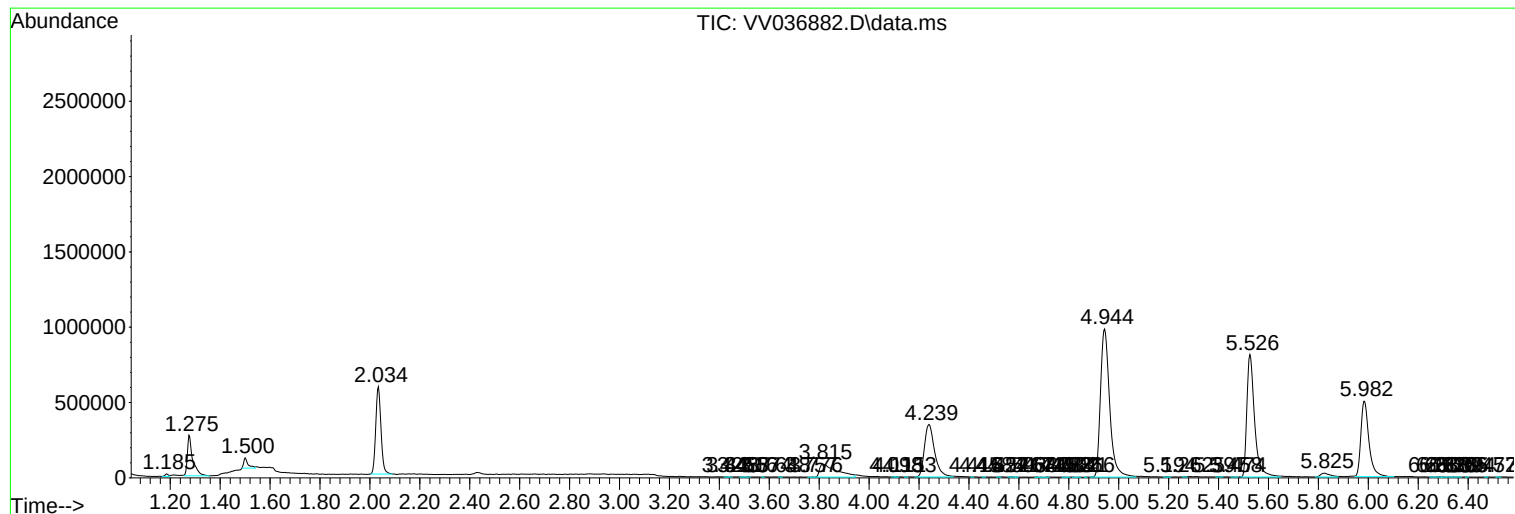
Sum of corrected areas: 38415639

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MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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



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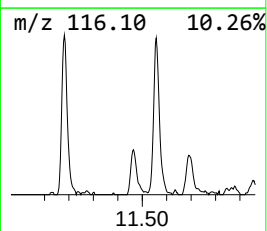
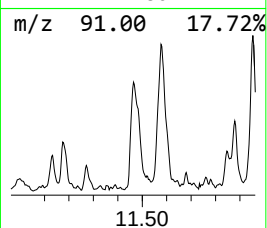
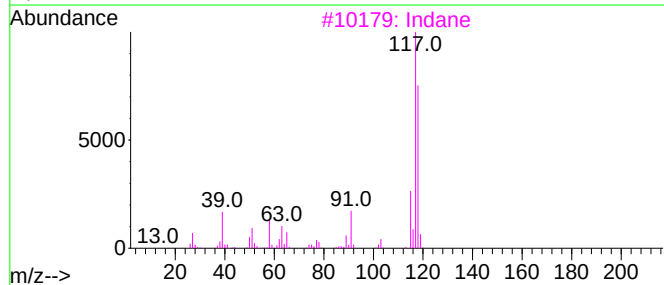
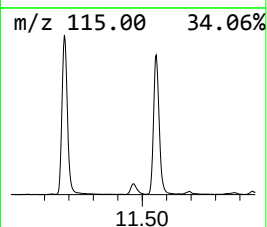
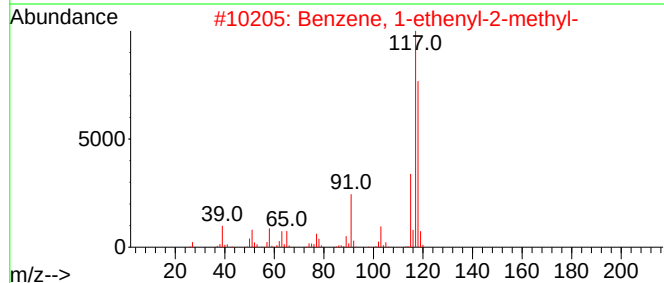
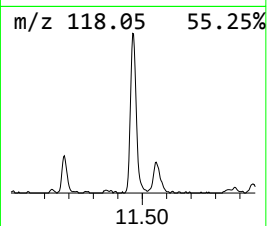
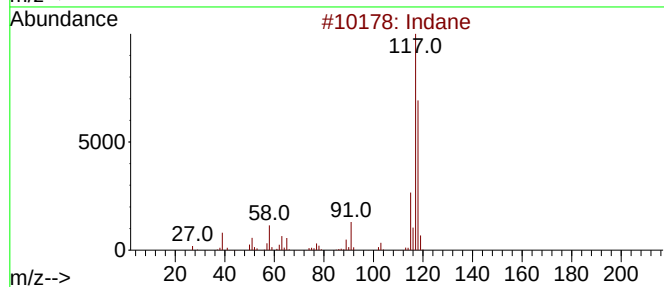
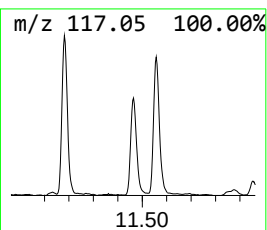
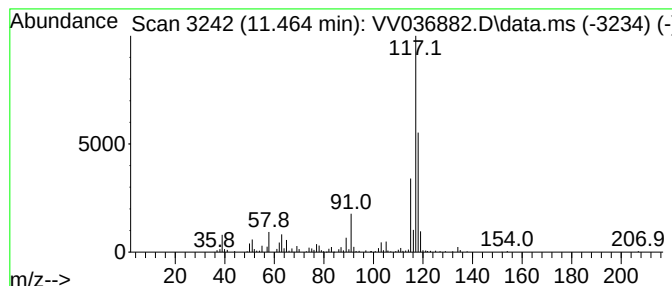
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Indane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.464	5.36 ug/L	243553	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	91
2			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	90
3			Indane	118	C9H10	000496-11-7	87
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	87
5			Indane	118	C9H10	000496-11-7	87



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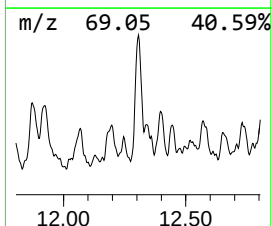
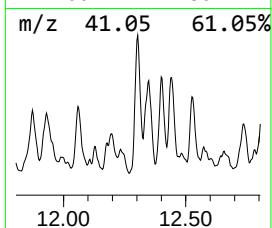
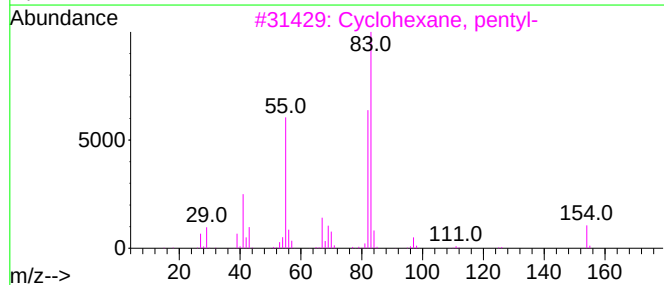
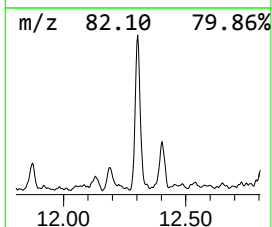
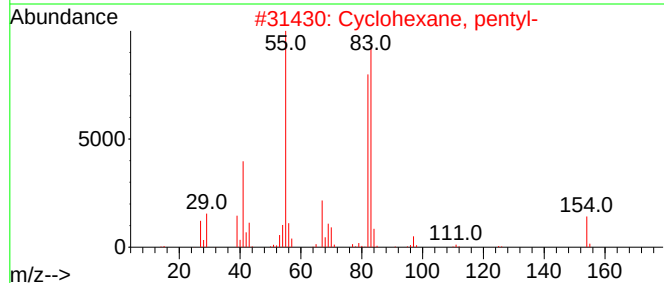
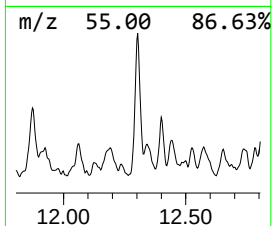
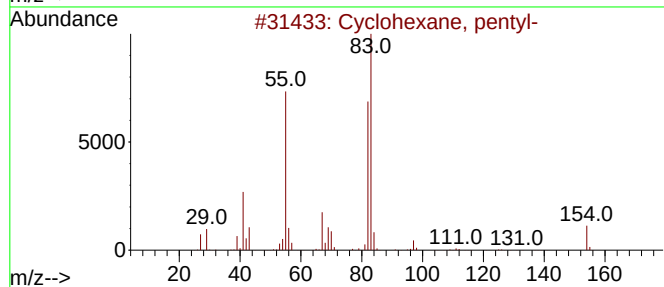
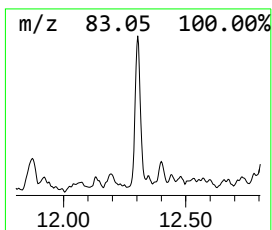
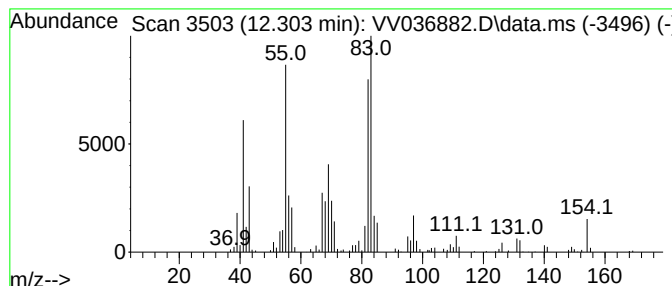
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Cyclic12.304 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.304	4.06 ug/L	184216	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	58
4			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	58
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	58



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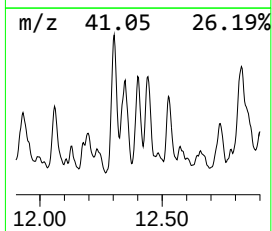
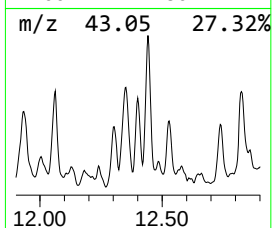
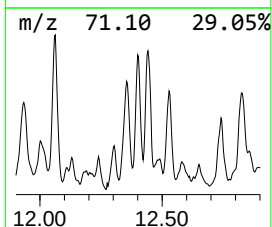
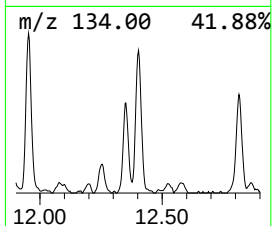
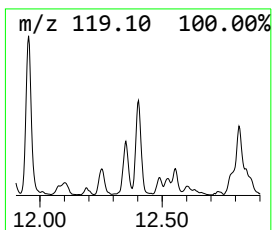
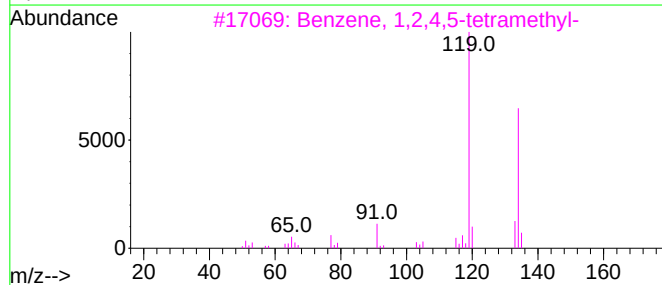
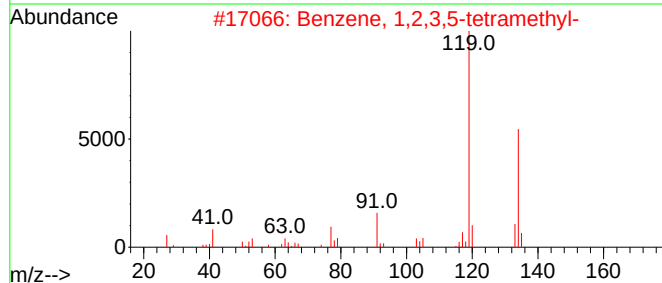
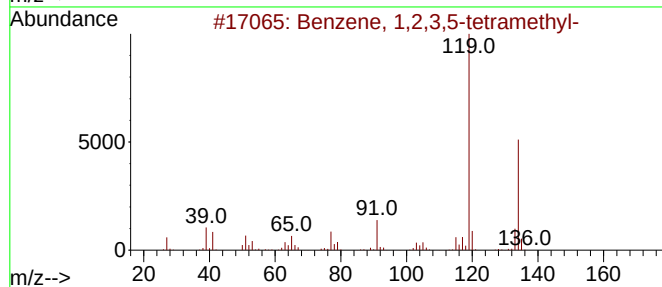
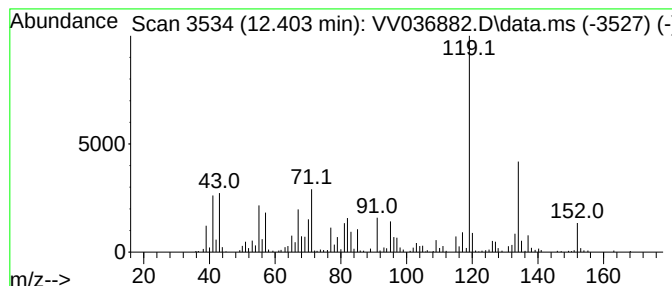
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Quant Title : VOC Analysis

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

Peak Number 4 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.403	4.54 ug/L	206250	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	92
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	92
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	92
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AE9

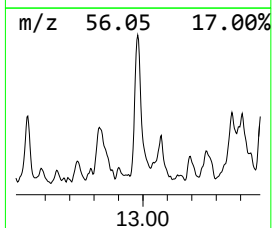
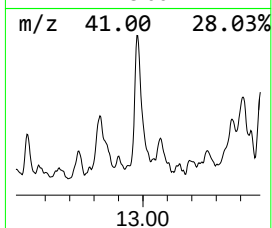
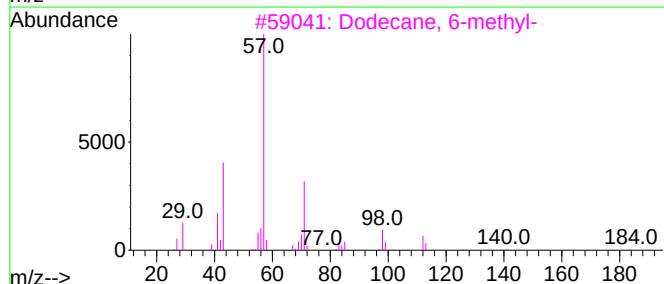
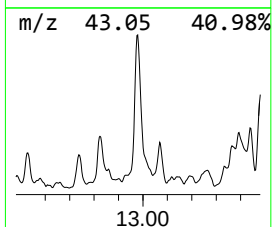
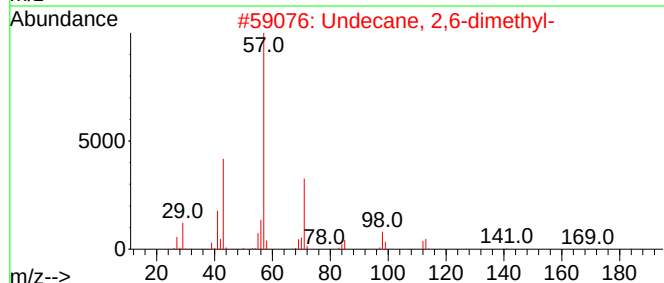
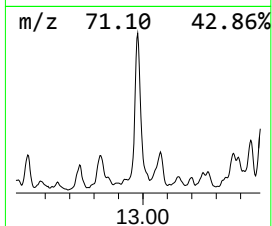
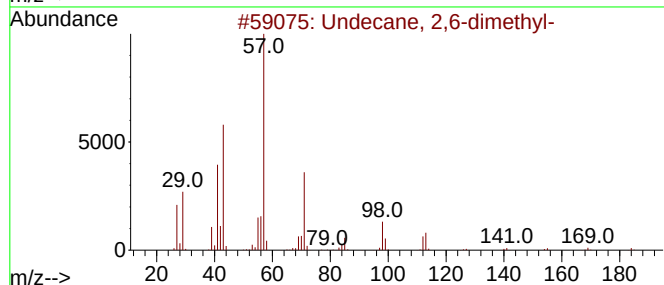
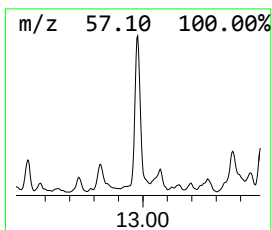
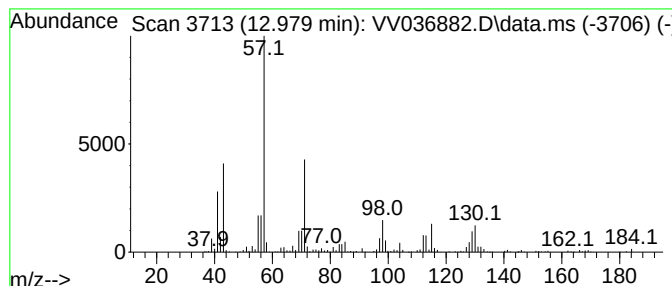
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Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.979	11.51 ug/L	522866	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	52
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	52
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	52
4			Tridecane	184	C13H28	000629-50-5	46
5			Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AE9

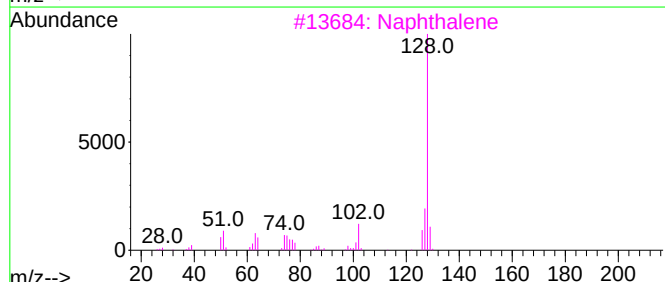
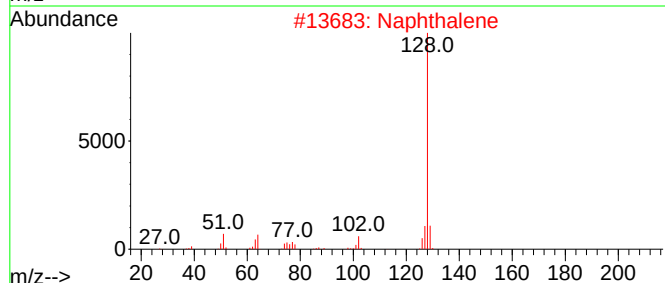
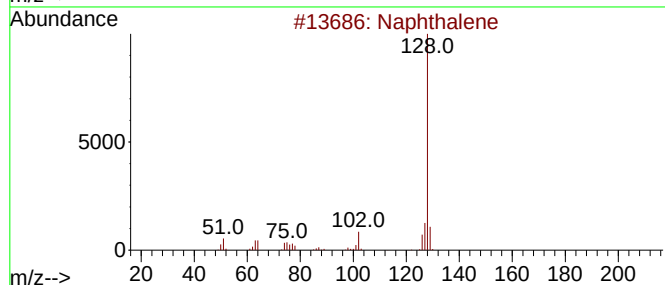
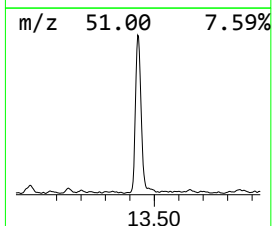
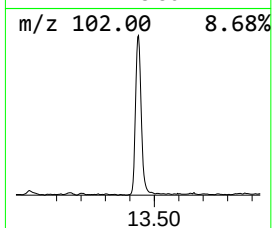
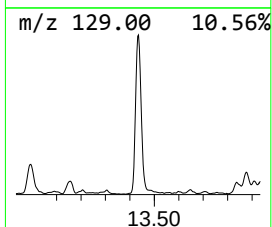
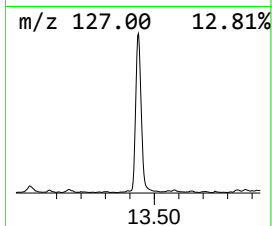
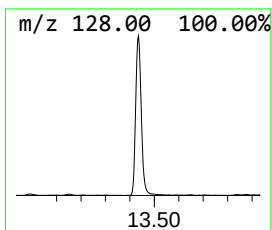
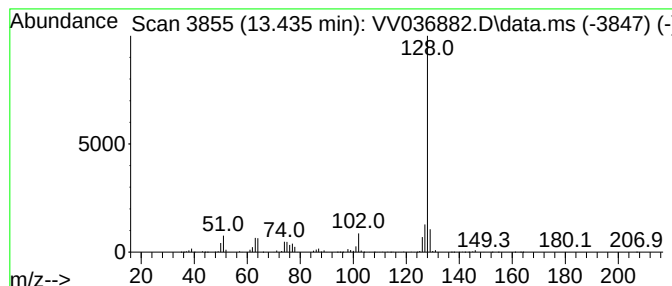
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Quant Title : VOC Analysis

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

Peak Number 6 Azulene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.435	34.16 ug/L	1551830	1,4-Dichlorobenzene-d4	11.181

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			Naphthalene	128	C10H8	000091-20-3	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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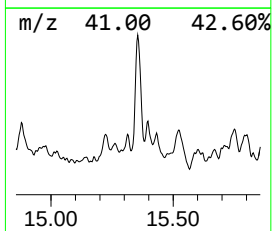
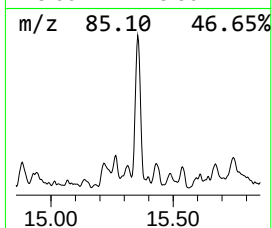
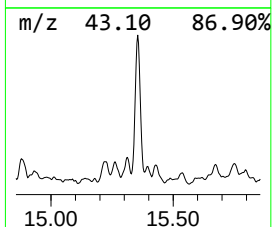
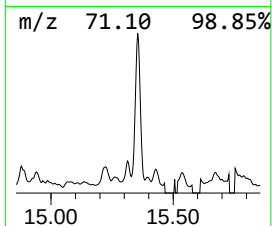
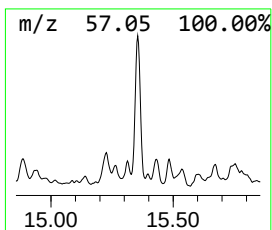
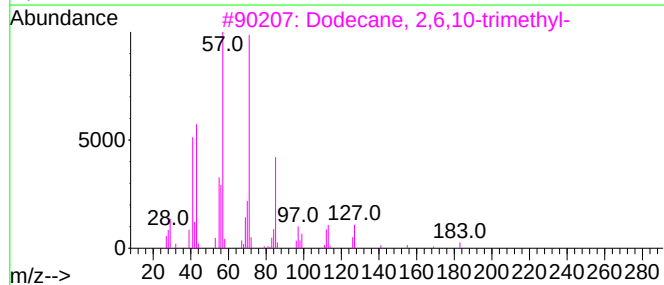
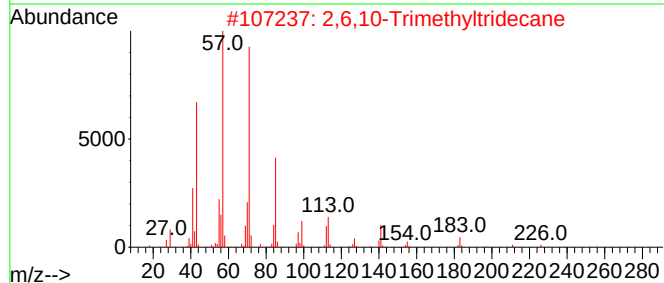
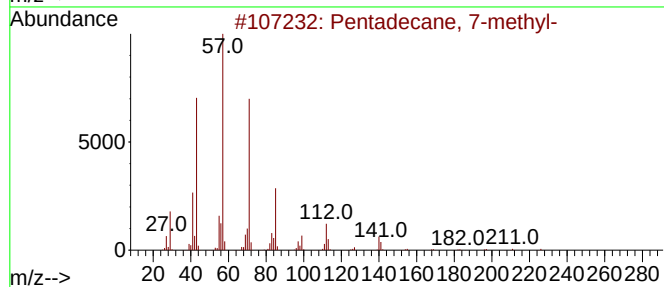
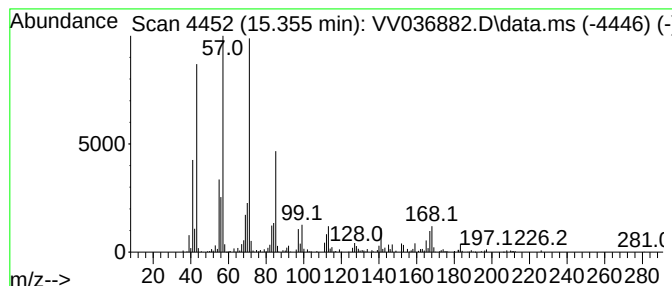
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.355	7.40 ug/L	336118	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	91
2			2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	87
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
4			Sulfurous acid, pentyl undecyl e...	306	C16H34O3S	1000309-14-4	72
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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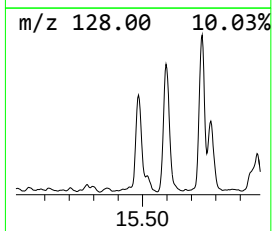
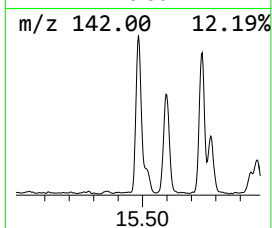
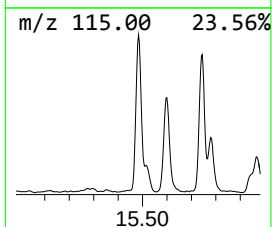
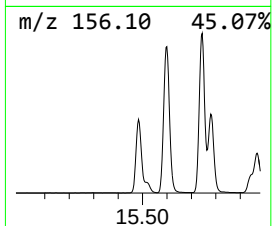
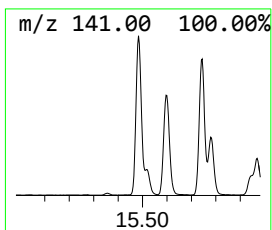
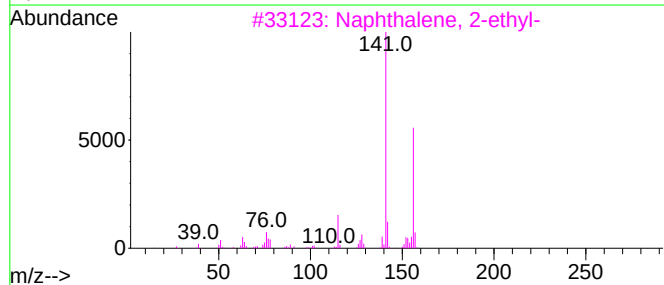
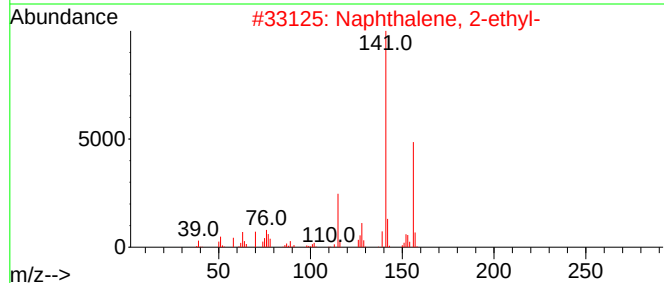
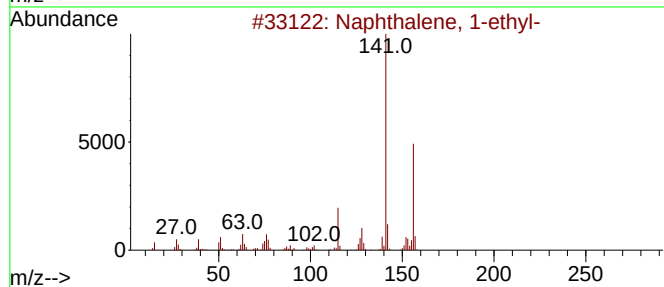
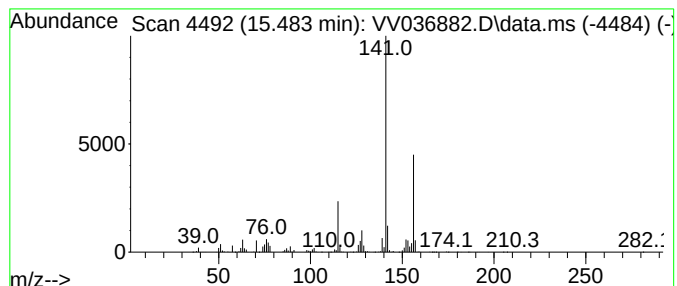
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Quant Title : VOC Analysis

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

Peak Number 10 Naphthalene, 1-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.483	31.28 ug/L	1420820	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	96
2			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	96
3			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
4			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
5			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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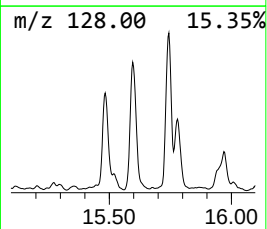
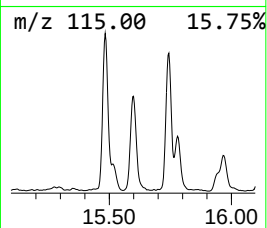
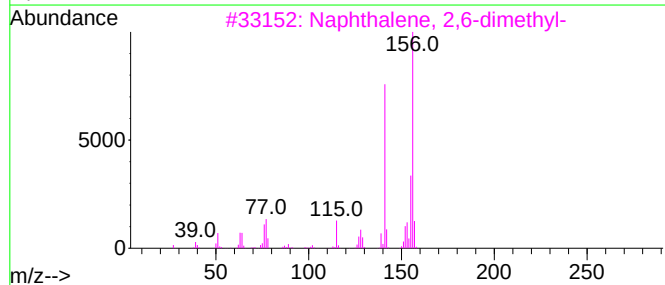
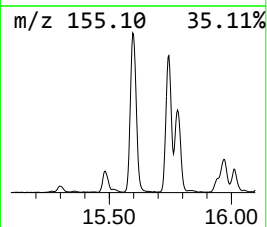
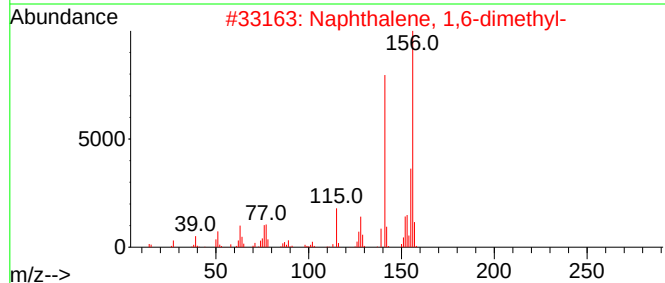
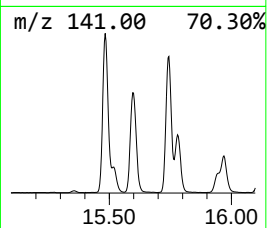
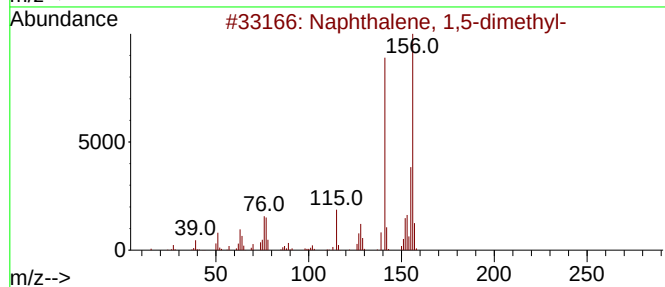
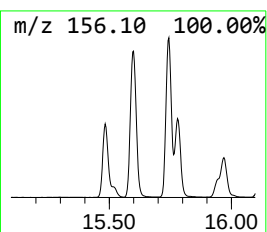
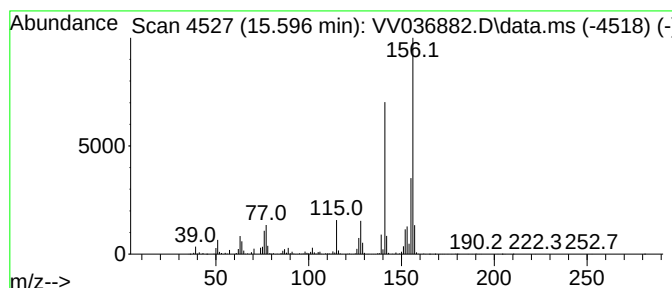
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Quant Title : VOC Analysis

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

Peak Number 11 Naphthalene, 1,5-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.596	46.91 ug/L	2130960	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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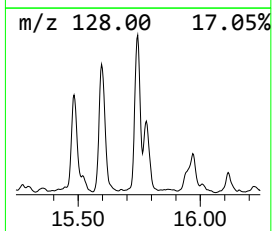
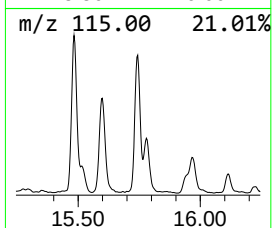
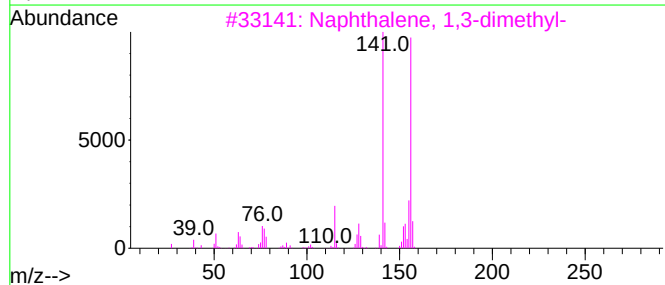
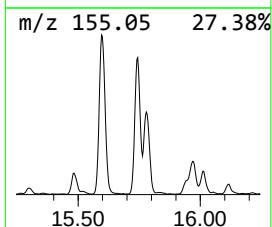
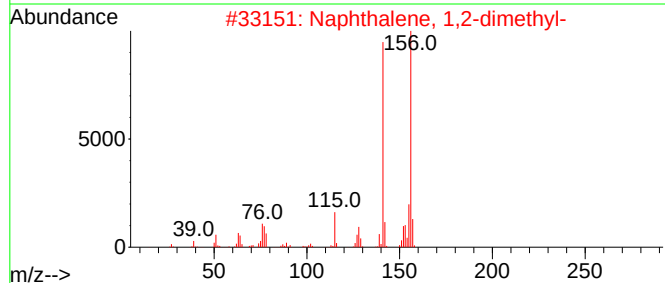
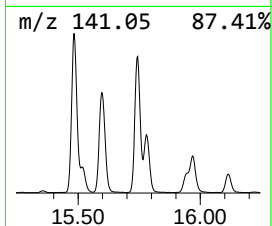
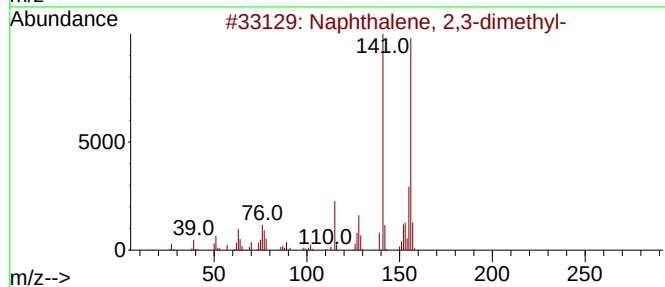
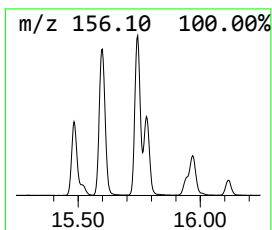
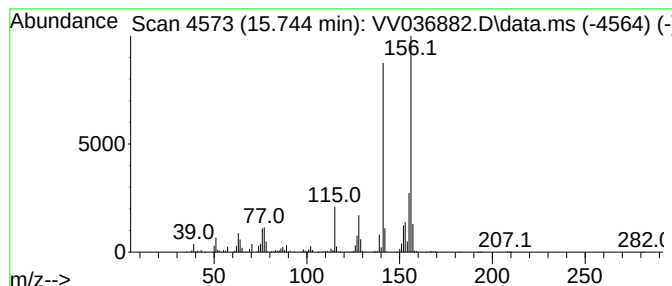
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Quant Title : VOC Analysis

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

Peak Number 12 Naphthalene, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.744	46.35 ug/L	2105320	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	98
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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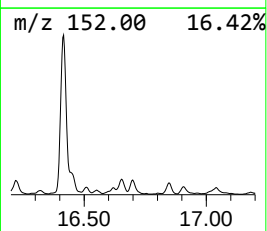
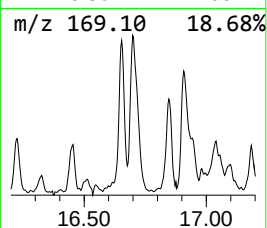
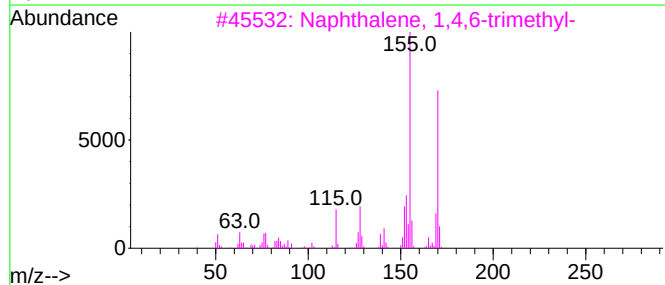
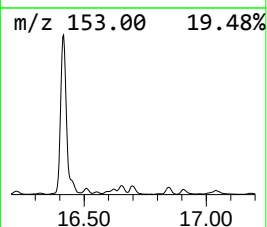
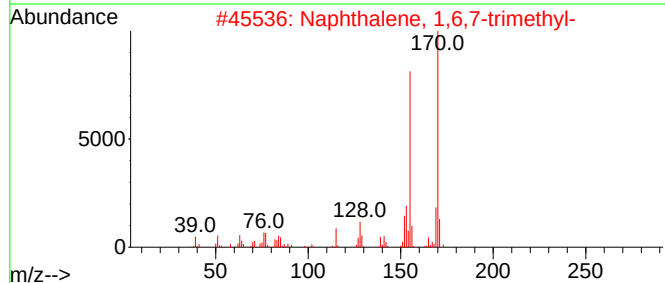
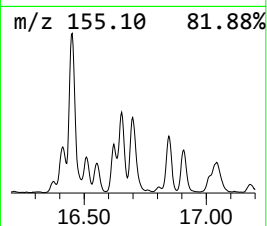
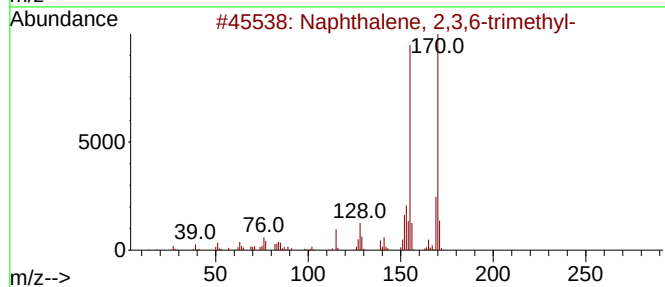
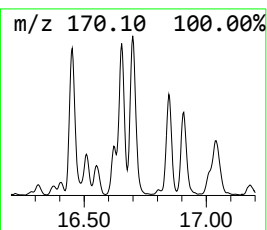
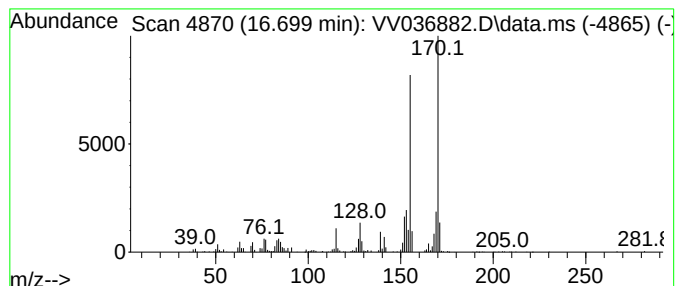
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Quant Title : VOC Analysis

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

Peak Number 14 Naphthalene, 2,3,6-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.699	13.74 ug/L	624226	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AE9

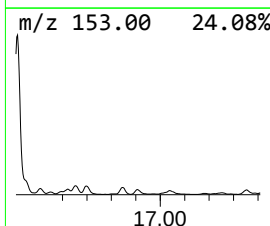
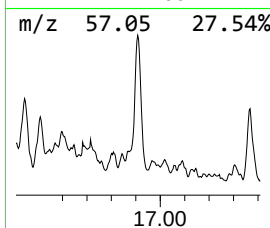
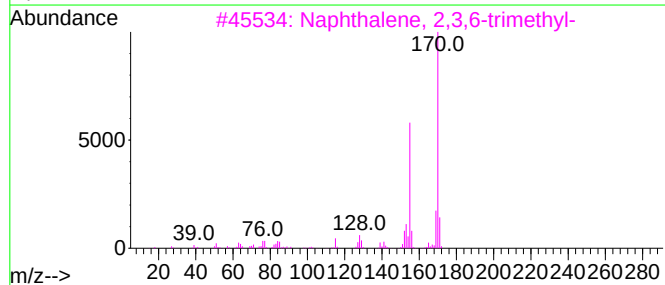
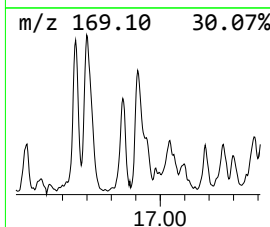
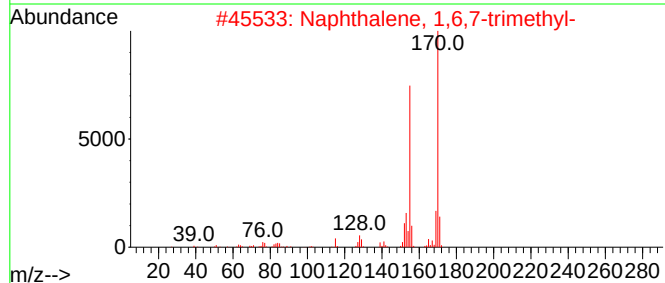
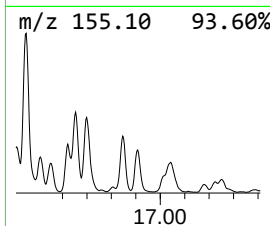
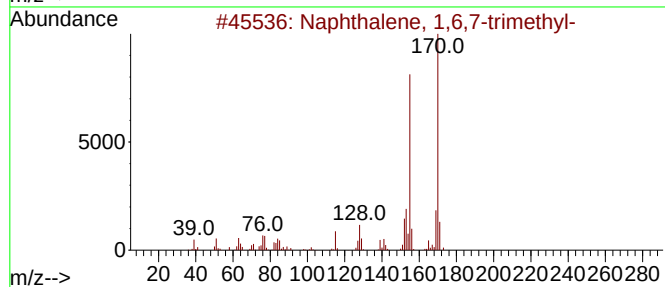
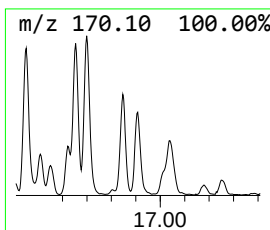
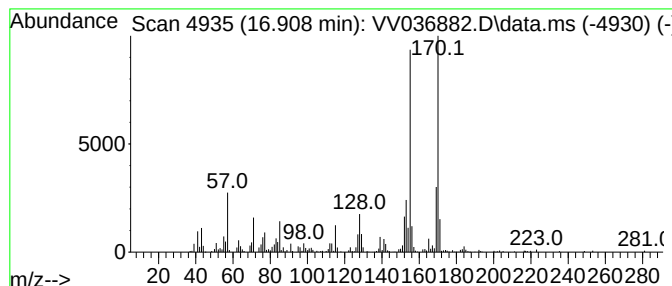
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 15 Naphthalene, 1,6,7-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.908	5.73 ug/L	260440	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036882.D
Acq On : 09 Aug 2024 17:29
Operator : SY/MD
Sample : P3481-07
Misc : 4.92G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AE9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.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
Indane	11.464	5.4	ug/L	243553	3	11.181	2271340	50.0
(DEL) Alkane: C...	12.304	4.1	ug/L	184216	3	11.181	2271340	50.0
Benzene, 1,2,3,...	12.403	4.5	ug/L	206250	3	11.181	2271340	50.0
(DEL) Alkane: S...	12.979	11.5	ug/L	522866	3	11.181	2271340	50.0
Azulene	13.435	34.2	ug/L	1551830	3	11.181	2271340	50.0
(DEL) Alkane: S...	15.355	7.4	ug/L	336118	3	11.181	2271340	50.0
Naphthalene, 1-...	15.483	31.3	ug/L	1420820	3	11.181	2271340	50.0
Naphthalene, 1,...	15.596	46.9	ug/L	2130960	3	11.181	2271340	50.0
Naphthalene, 2,...	15.744	46.4	ug/L	2105320	3	11.181	2271340	50.0
Naphthalene, 2,...	16.699	13.7	ug/L	624226	3	11.181	2271340	50.0
Naphthalene, 1,...	16.908	5.7	ug/L	260440	3	11.181	2271340	50.0