

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035309.D
 Acq On : 26 Apr 2023 13:40
 Operator : JC/MD
 Sample : 02479-12ME
 Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW953ME

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_X\Method\SFAMXML041823WMA.M
 Title : VOC Analysis

Signal : TIC: VX035309.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	26	29	32	rVB2	2065	2214	0.15%	0.019%
2	1.368	42	46	51	rBV	67841	97891	6.69%	0.853%
3	1.642	87	91	93	rBV	7209	9411	0.64%	0.082%
4	1.673	93	96	100	rBV	30227	45006	3.08%	0.392%
5	2.209	183	184	188	rVB4	854	1011	0.07%	0.009%
6	2.288	190	197	213	rBV	274637	447398	30.59%	3.896%
7	2.496	228	231	234	rBV3	472	488	0.03%	0.004%
8	2.721	263	268	273	rVB3	1191	2429	0.17%	0.021%
9	2.782	273	278	284	rBV	4280	8386	0.57%	0.073%
10	3.428	380	384	387	rBV3	1257	1603	0.11%	0.014%
11	4.483	546	557	574	rBV	76099	275400	18.83%	2.398%
12	5.056	638	651	669	rBV	182187	563957	38.56%	4.912%
13	5.300	685	691	692	rBV2	1160	1945	0.13%	0.017%
14	5.550	724	732	740	rBV3	2537	6725	0.46%	0.059%
15	5.964	788	800	819	rBV2	514980	1462665	100.00%	12.738%
16	6.111	822	824	827	rVV2	711	688	0.05%	0.006%
17	6.361	856	865	876	rBV6	2391	7324	0.50%	0.064%
18	6.757	921	930	946	rVV	280332	673523	46.05%	5.866%
19	7.013	967	972	976	rVB4	901	1753	0.12%	0.015%
20	7.117	982	989	998	rBV9	4545	13718	0.94%	0.119%
21	7.208	998	1004	1012	rVV3	4336	10292	0.70%	0.090%
22	7.306	1012	1020	1037	rVB	308278	671326	45.90%	5.847%
23	7.489	1044	1050	1051	rBV4	1181	1806	0.12%	0.016%
24	7.556	1055	1061	1065	rVB3	984	1625	0.11%	0.014%
25	7.775	1089	1097	1102	rBV5	1510	3117	0.21%	0.027%
26	7.958	1118	1127	1135	rBV7	6050	16033	1.10%	0.140%
27	8.177	1160	1163	1166	rBV3	927	1347	0.09%	0.012%
28	8.226	1167	1171	1174	rVV3	1264	1747	0.12%	0.015%
29	8.275	1175	1179	1181	rVV2	2810	3473	0.24%	0.030%
30	8.324	1181	1187	1201	rVB	170317	280525	19.18%	2.443%
31	8.434	1202	1205	1213	rVB4	2045	2785	0.19%	0.024%
32	8.494	1213	1215	1216	rBV2	1379	1205	0.08%	0.010%
33	8.647	1233	1240	1252	rVB	770671	1196136	81.78%	10.417%
34	8.848	1268	1273	1279	rVB4	1729	3303	0.23%	0.029%
35	8.909	1279	1283	1285	rBV3	4874	6991	0.48%	0.061%
36	8.952	1285	1290	1303	rVB	114518	195114	13.34%	1.699%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Title : VOC Analysis

37	9.110	1311	1316	1320	rBV5	1406	2156	0.15%	0.019%
38	9.159	1320	1324	1328	rBV4	1975	2742	0.19%	0.024%
39	9.196	1328	1330	1334	rBV4	851	932	0.06%	0.008%
40	9.275	1337	1343	1352	rVB3	19868	34320	2.35%	0.299%
41	9.391	1352	1362	1363	rBV	138854	181125	12.38%	1.577%
42	9.421	1363	1367	1376	rVB	232286	427908	29.26%	3.727%
43	9.616	1393	1399	1409	rBV	36735	62997	4.31%	0.549%
44	9.756	1415	1422	1428	rVB2	9679	16847	1.15%	0.147%
45	9.830	1428	1434	1437	rBV7	8147	16187	1.11%	0.141%
46	9.903	1443	1446	1450	rVB2	6477	8327	0.57%	0.073%
47	10.006	1456	1463	1466	rBV4	8910	16033	1.10%	0.140%
48	10.055	1466	1471	1484	rVB	526351	751865	51.40%	6.548%
49	10.177	1487	1491	1495	rBV5	4210	6112	0.42%	0.053%
50	10.238	1498	1501	1502	rBV3	962	998	0.07%	0.009%
51	10.275	1502	1507	1510	rBV4	6757	12612	0.86%	0.110%
52	10.360	1517	1521	1531	rVB	17118	26961	1.84%	0.235%
53	10.458	1531	1537	1542	rBV3	11935	18002	1.23%	0.157%
54	10.586	1546	1558	1566	rBV6	10182	26470	1.81%	0.231%
55	10.671	1567	1572	1575	rBV5	6537	10775	0.74%	0.094%
56	10.781	1582	1590	1593	rBV	32532	48448	3.31%	0.422%
57	10.823	1593	1597	1600	rVV5	6345	13036	0.89%	0.114%
58	10.854	1600	1602	1604	rVV2	7825	9594	0.66%	0.084%
59	10.897	1605	1609	1613	rVB	26844	37884	2.59%	0.330%
60	10.951	1613	1618	1622	rVB5	6256	9622	0.66%	0.084%
61	11.000	1623	1626	1628	rBV3	5771	7091	0.48%	0.062%
62	11.031	1628	1631	1634	rVB3	6722	7352	0.50%	0.064%
63	11.085	1634	1640	1642	rBV3	13821	20878	1.43%	0.182%
64	11.195	1650	1658	1669	rBV	443071	734077	50.19%	6.393%
65	11.335	1676	1681	1683	rBV5	9933	16206	1.11%	0.141%
66	11.390	1687	1690	1693	rVV5	10313	15443	1.06%	0.134%
67	11.427	1693	1696	1700	rVV4	11562	18149	1.24%	0.158%
68	11.476	1700	1704	1709	rVB2	41205	54757	3.74%	0.477%
69	11.634	1726	1730	1734	rVB5	8607	11609	0.79%	0.101%
70	11.683	1735	1738	1740	rBV3	7737	8574	0.59%	0.075%
71	11.713	1740	1743	1746	rBV	58042	65815	4.50%	0.573%
72	11.835	1758	1763	1766	rBV6	6264	11673	0.80%	0.102%
73	11.890	1768	1772	1777	rVB3	17089	27228	1.86%	0.237%
74	11.945	1778	1781	1783	rBV3	6599	7150	0.49%	0.062%
75	12.024	1789	1794	1800	rBV	581360	742283	50.75%	6.465%
76	12.073	1800	1802	1804	rVV3	10035	8867	0.61%	0.077%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Title : VOC Analysis

77	12.104	1804	1807	1811	rVB3	9382	11272	0.77%	0.098%
78	12.158	1812	1816	1825	rVB4	19954	40878	2.79%	0.356%
79	12.238	1825	1829	1832	rBV6	6051	11670	0.80%	0.102%
80	12.323	1838	1843	1849	rBV	859131	1082922	74.04%	9.431%
81	12.421	1856	1859	1864	rVB	64251	71226	4.87%	0.620%
82	12.555	1876	1881	1883	rBV6	10074	20055	1.37%	0.175%
83	12.683	1898	1902	1905	rBV3	18814	22733	1.55%	0.198%
84	12.768	1912	1916	1920	rBV5	10233	16483	1.13%	0.144%
85	12.890	1932	1936	1943	rVB4	33824	75619	5.17%	0.659%
86	13.042	1958	1961	1965	rVB4	11803	14385	0.98%	0.125%
87	13.268	1994	1998	2001	rBV	99143	128542	8.79%	1.119%
88	13.384	2013	2017	2021	rBV	66244	75834	5.18%	0.660%
89	13.683	2062	2066	2067	rBV4	15580	21612	1.48%	0.188%
90	13.701	2067	2069	2072	rVB3	25918	26954	1.84%	0.235%
91	13.798	2081	2085	2088	rVV3	28320	34289	2.34%	0.299%
92	13.841	2089	2092	2097	rVB2	24457	29338	2.01%	0.256%
93	14.036	2121	2124	2128	rVB	72520	76971	5.26%	0.670%
94	14.103	2132	2135	2138	rVV4	15692	19406	1.33%	0.169%
95	14.134	2138	2140	2143	rVB4	14581	15961	1.09%	0.139%
96	14.615	2216	2219	2221	rBV	13905	16629	1.14%	0.145%
97	14.756	2239	2242	2245	rBV2	32435	32817	2.24%	0.286%
98	14.884	2260	2263	2266	rVB	22834	25334	1.73%	0.221%
99	15.134	2301	2304	2308	rVB	28956	31583	2.16%	0.275%
100	15.646	2384	2388	2395	rVB	35231	60263	4.12%	0.525%

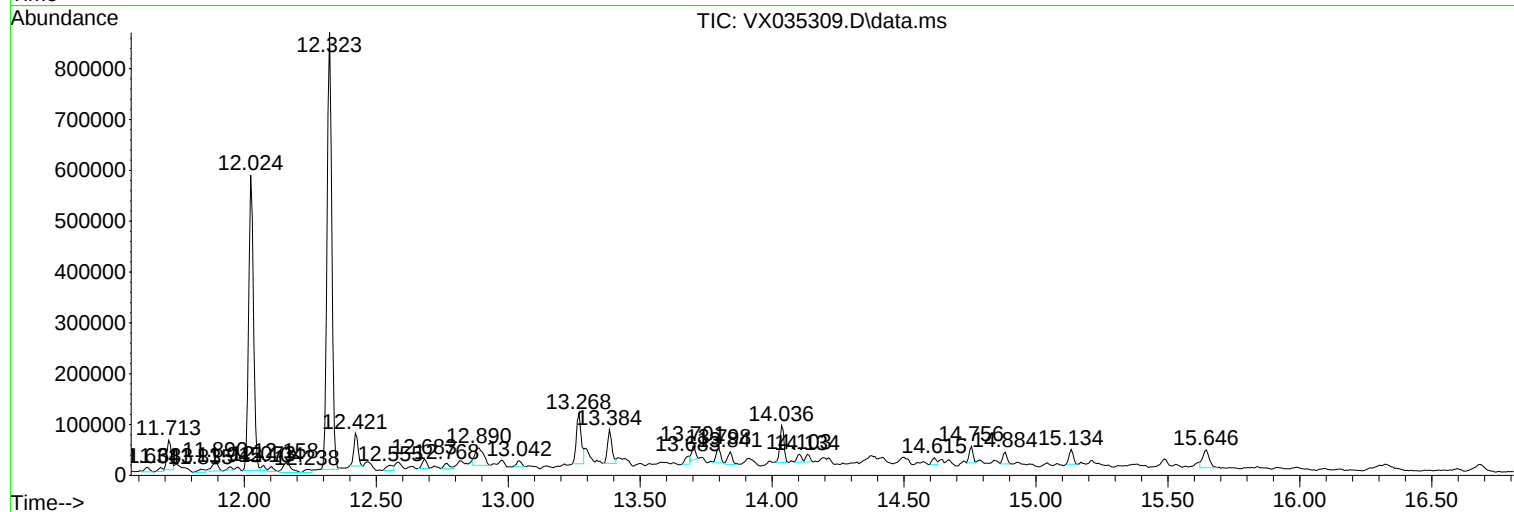
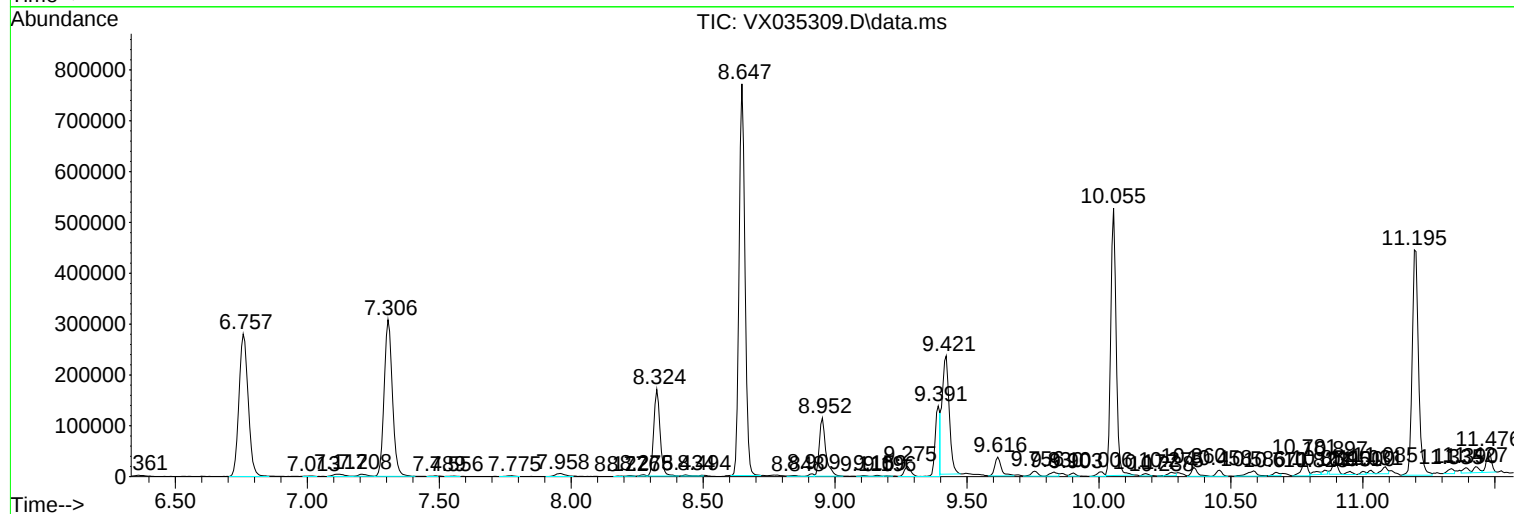
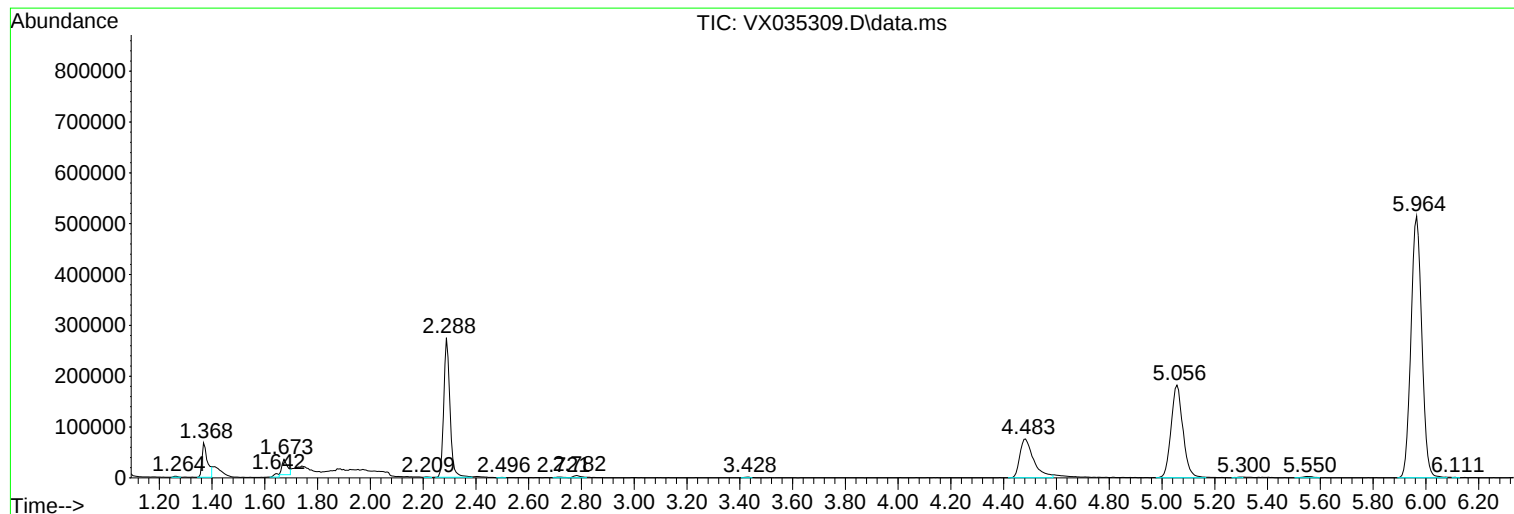
Sum of corrected areas: 11482241

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Instrument :
MSVOA_X
ClientSampleId :
EW953ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW953ME

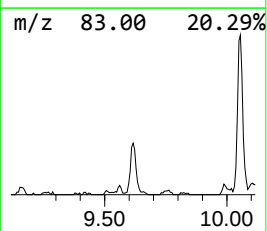
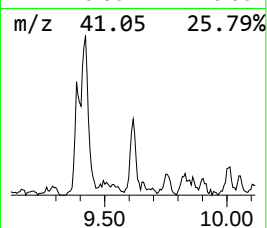
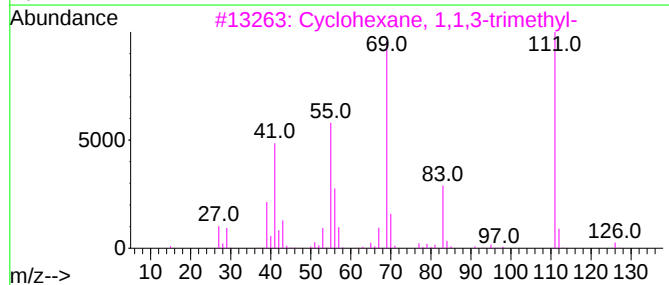
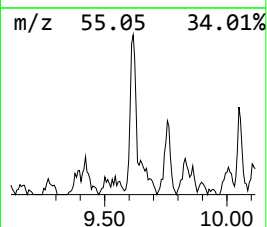
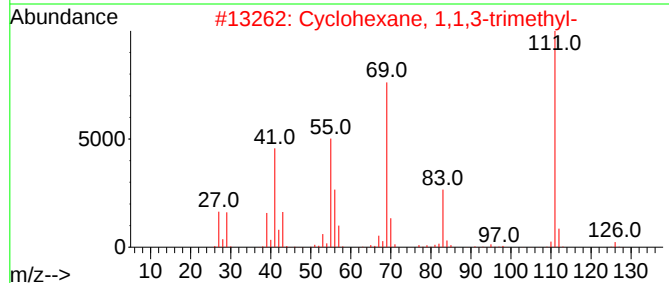
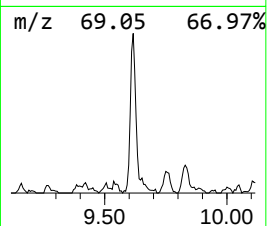
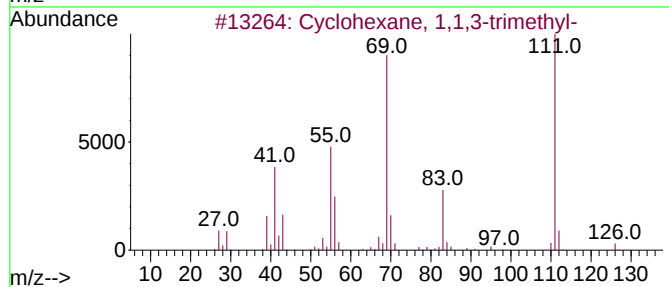
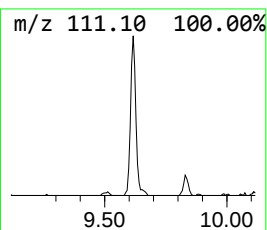
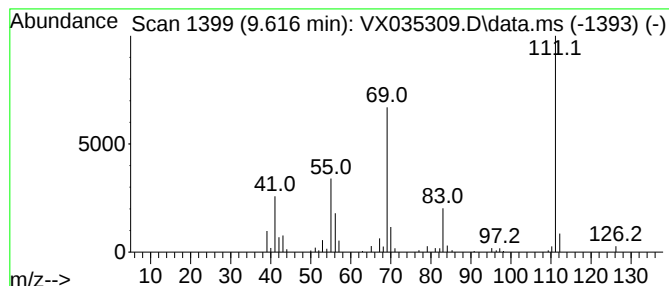
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic9.616 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.616	4.19 ug/L	62997	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	92
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	91
3			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	91
4			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	64
5			4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	64



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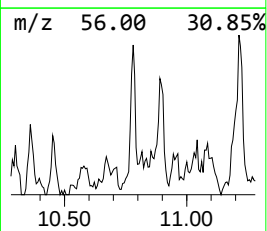
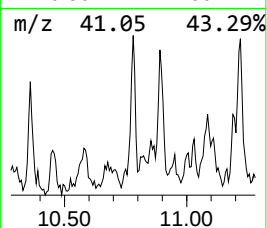
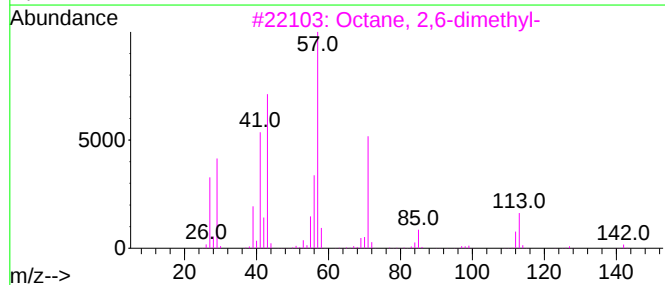
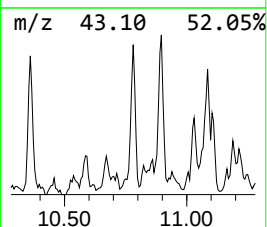
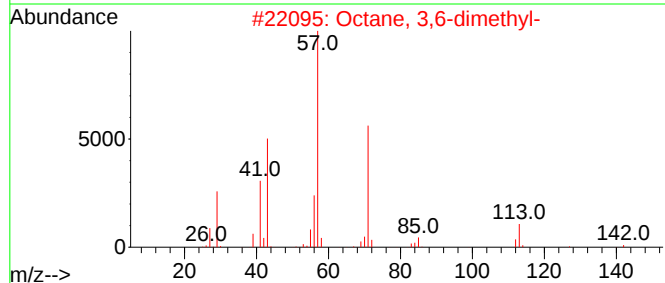
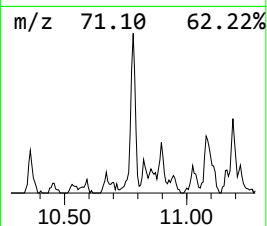
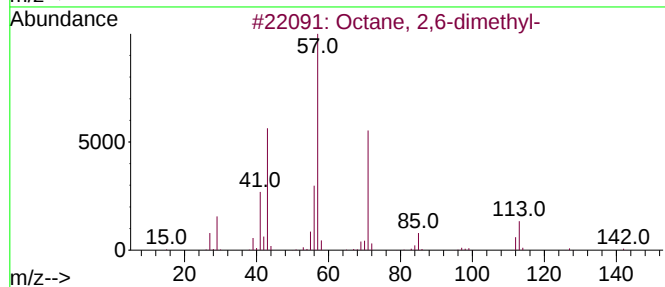
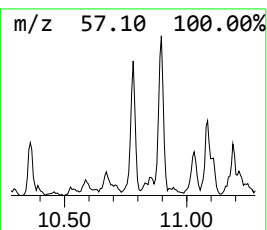
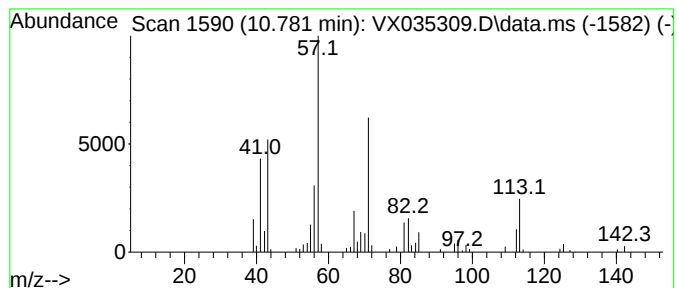
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.781	3.22 ug/L	48448	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	76
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	76
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	70
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	70
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	68



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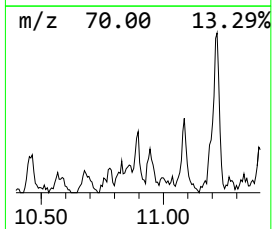
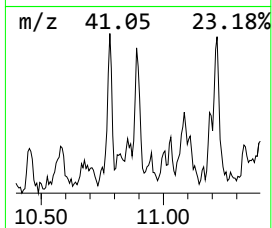
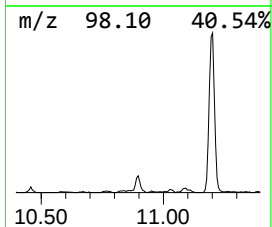
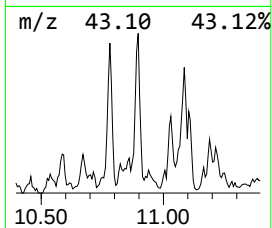
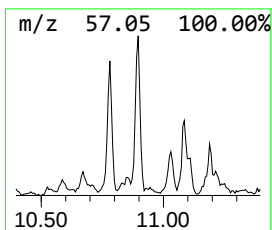
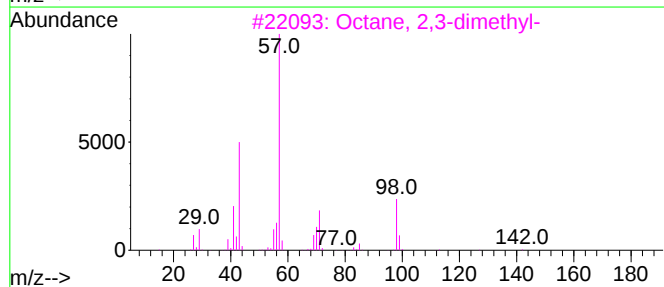
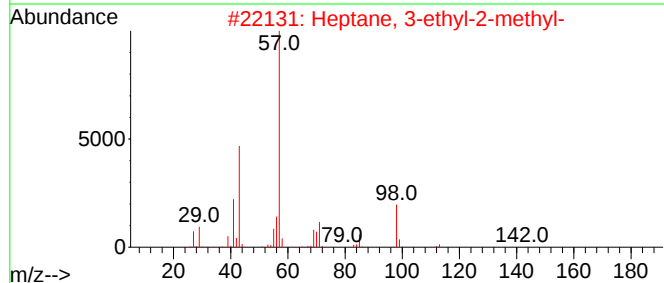
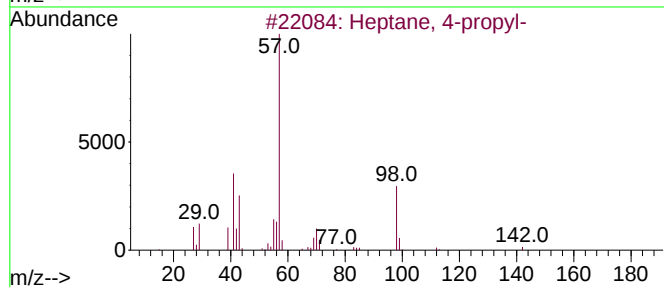
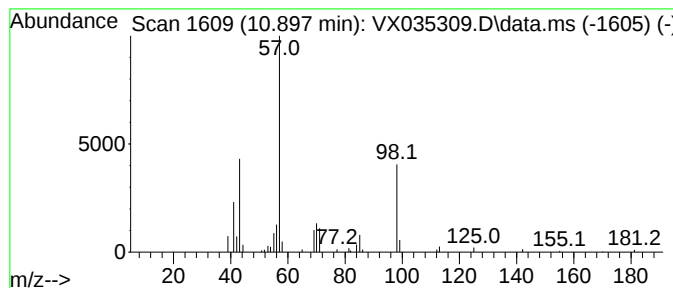
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Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.897	2.52 ug/L	37884	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 4-propyl-	142	C10H22	003178-29-8	86
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	83
3			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	72
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	58
5			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW953ME

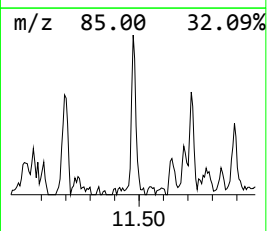
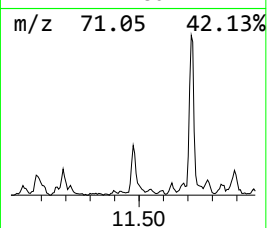
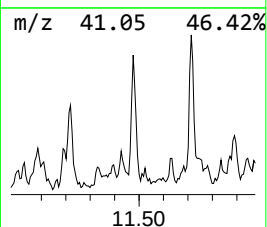
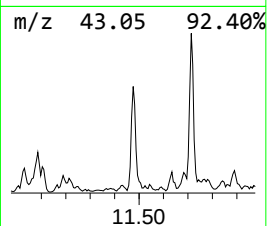
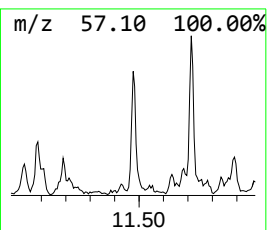
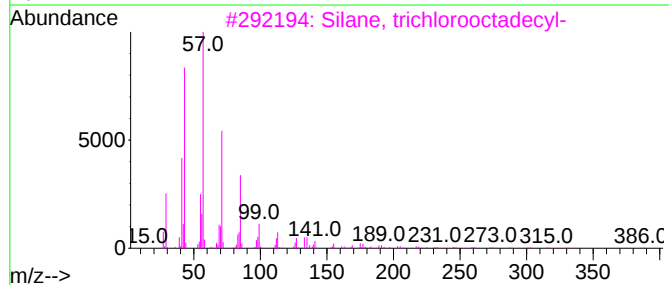
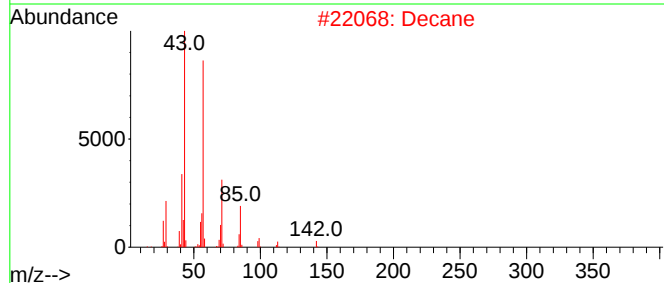
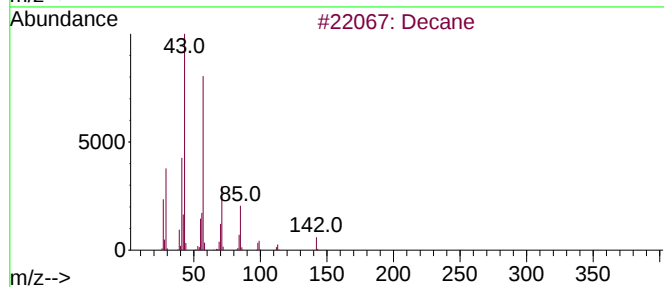
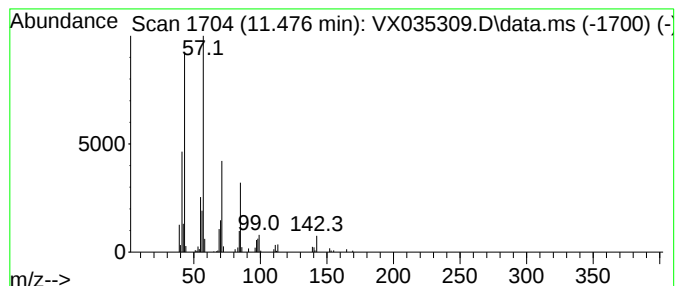
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Quant Title : VOC Analysis

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.
11.476	3.69 ug/L	54757	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	94
2			Decane	142	C10H22	000124-18-5	91
3			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	90
4			Undecane	156	C11H24	001120-21-4	86
5			Decane	142	C10H22	000124-18-5	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

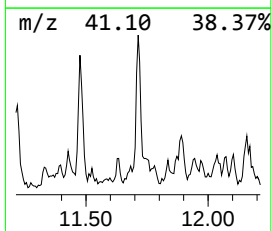
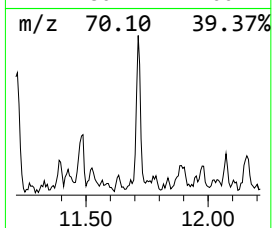
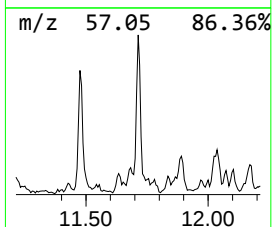
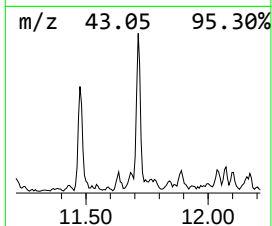
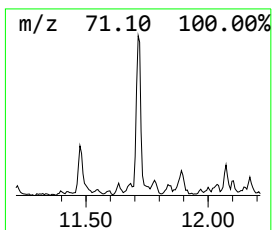
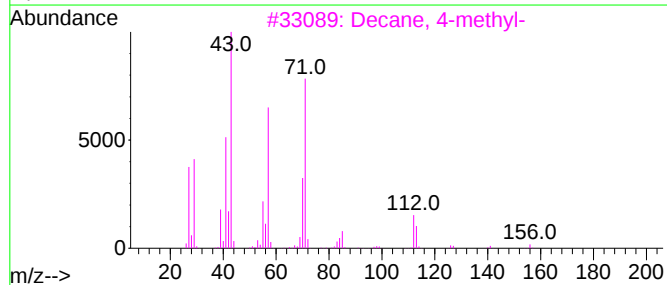
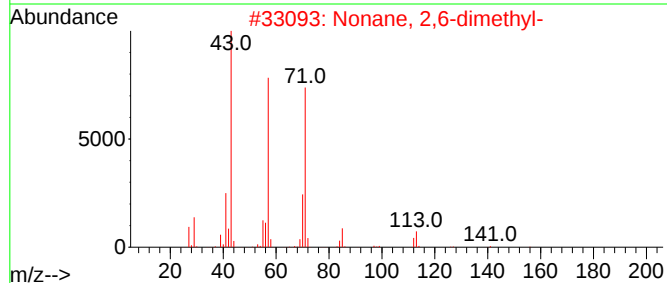
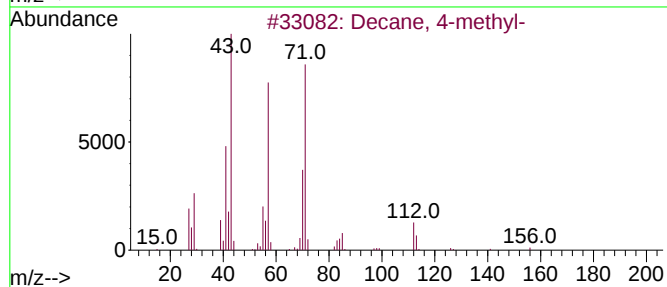
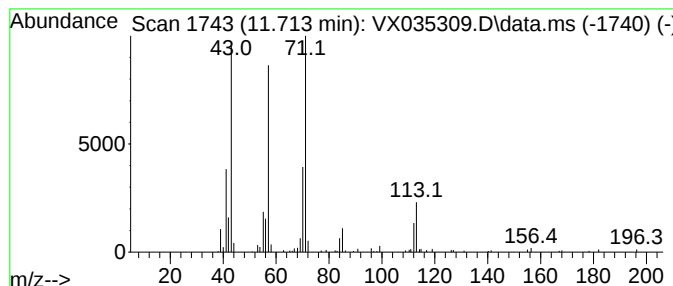
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MSVOA_X
ClientSampleId :
EW953ME

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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.713	4.43 ug/L	65815	1,4-Dichlorobenzene-d4		12.024	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-		156	C11H24	002847-72-5	93
2	Nonane, 2,6-dimethyl-		156	C11H24	017302-28-2	87
3	Decane, 4-methyl-		156	C11H24	002847-72-5	87
4	Decane, 4-methyl-		156	C11H24	002847-72-5	87
5	Heptane, 3-ethyl-5-methyl-		142	C10H22	052896-90-9	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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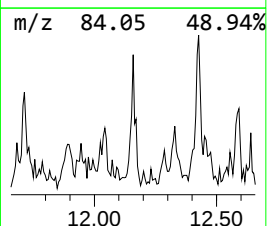
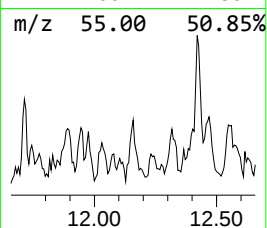
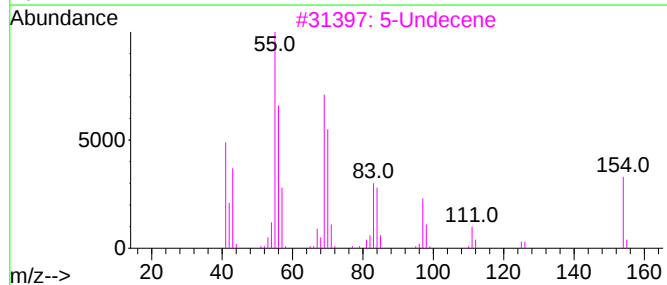
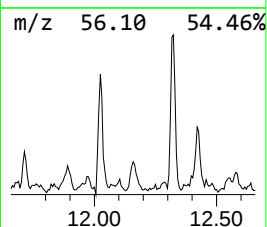
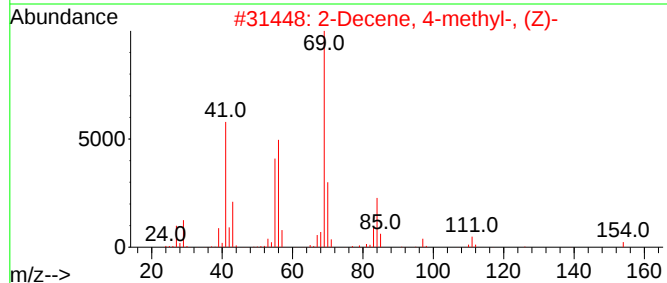
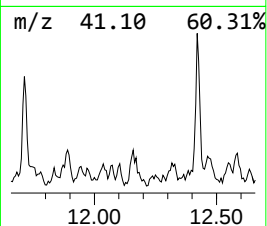
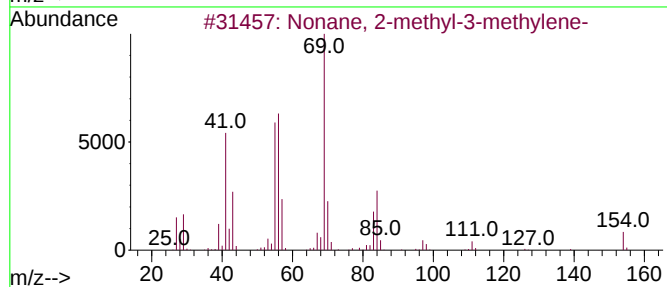
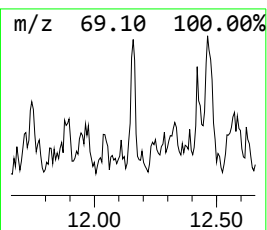
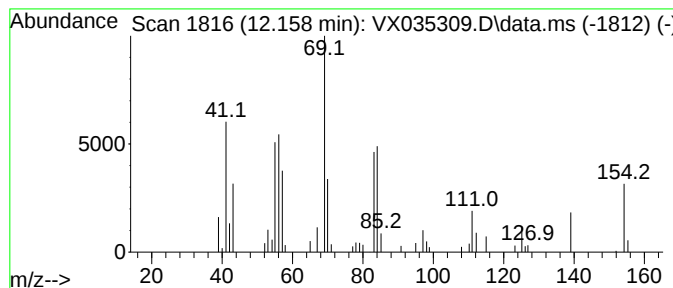
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.159	2.75 ug/L	40878	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-3-methylene-	154	C11H22	055499-08-6	74
2			2-Decene, 4-methyl-, (Z)-	154	C11H22	074630-30-1	72
3			5-Undecene	154	C11H22	004941-53-1	72
4			Cyclopentane, hexyl-	154	C11H22	004457-00-5	62
5			2-Chloro-2-methylnonane	176	C10H21Cl	004325-50-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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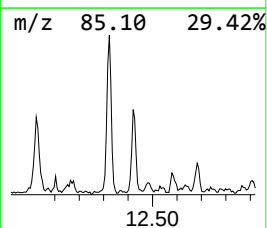
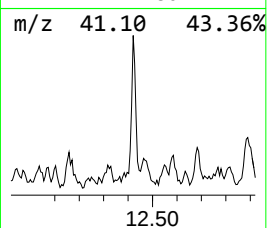
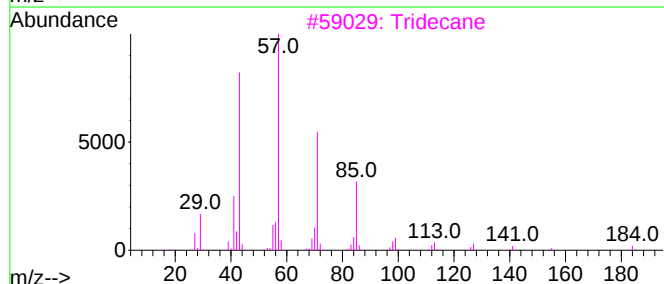
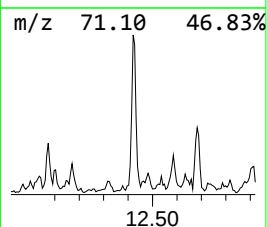
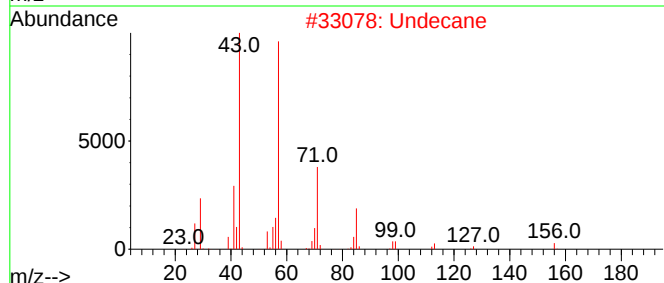
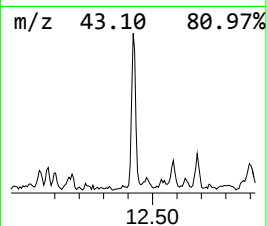
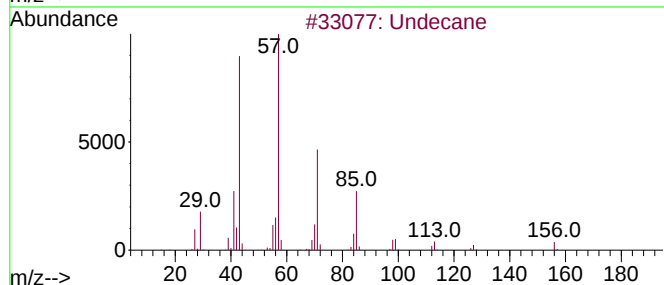
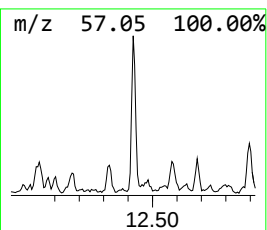
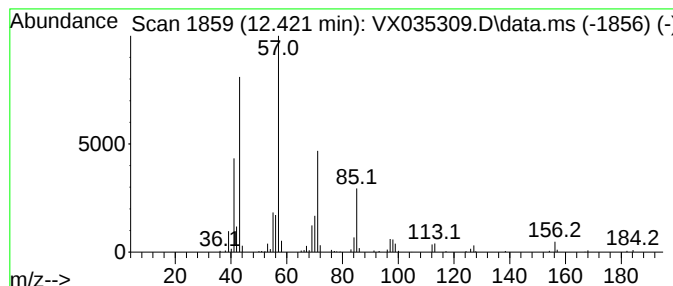
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.421	4.80 ug/L	71226	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	93
2	Undecane			156	C11H24	001120-21-4	90
3	Tridecane			184	C13H28	000629-50-5	90
4	Undecane			156	C11H24	001120-21-4	87
5	Hexadecane			226	C16H34	000544-76-3	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW953ME

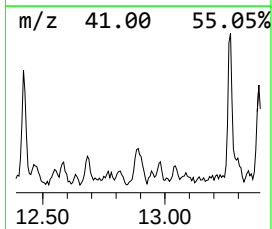
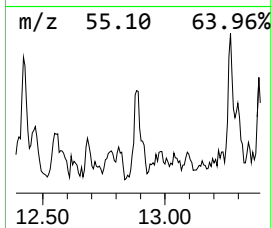
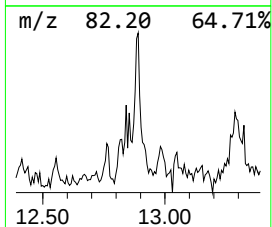
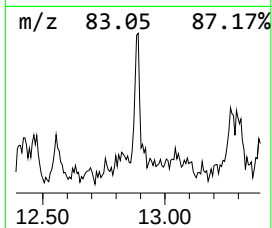
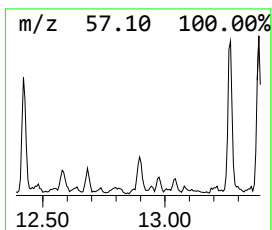
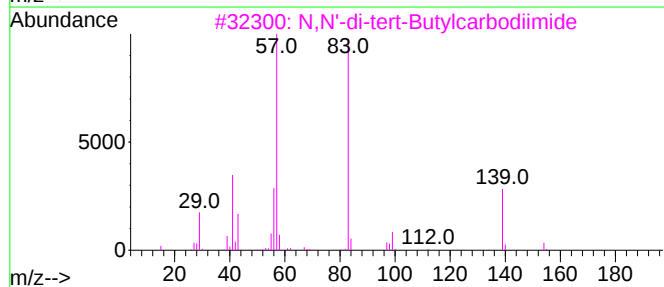
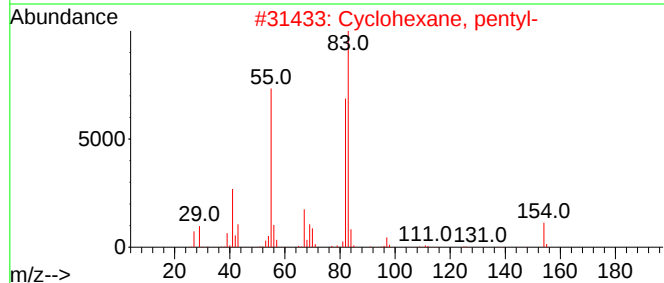
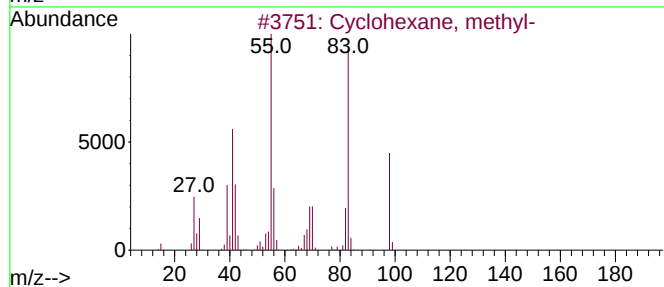
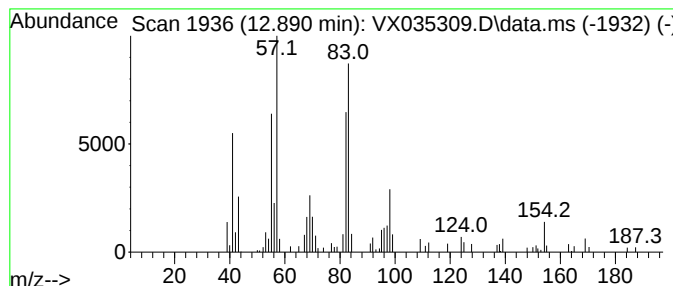
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Cyclic12.890 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	5.09 ug/L	75619	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, methyl-	98	C7H14	000108-87-2	53
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	49
3			N,N'-di-tert-Butylcarbodiimide	154	C9H18N2	000691-24-7	47
4			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	43
5			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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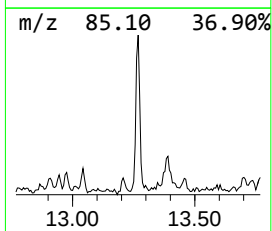
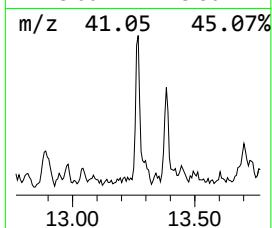
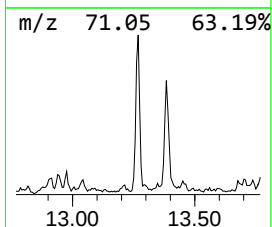
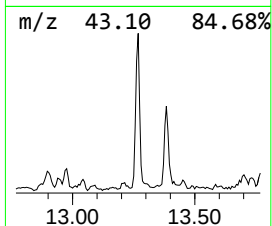
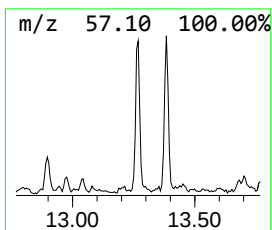
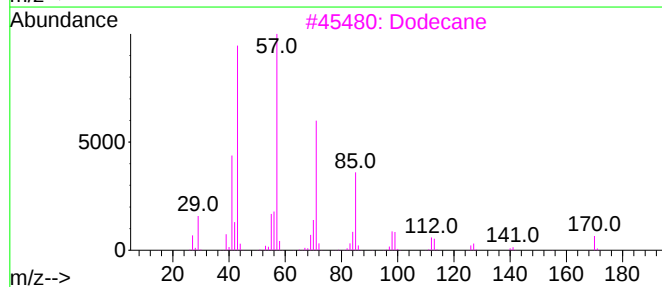
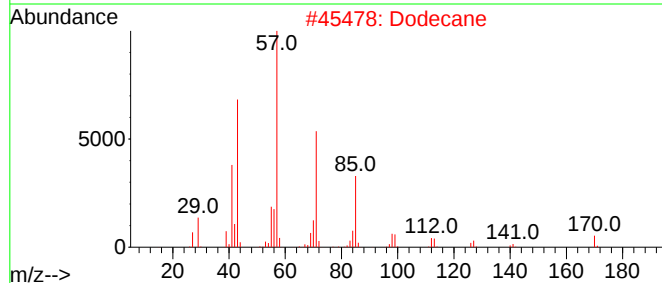
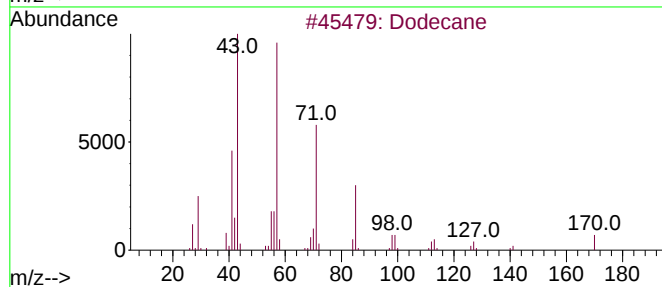
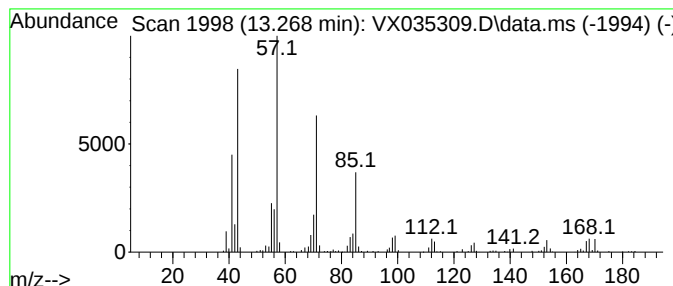
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	8.66 ug/L	128542	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	96
2			Dodecane	170	C12H26	000112-40-3	96
3			Dodecane	170	C12H26	000112-40-3	95
4			Dodecane	170	C12H26	000112-40-3	91
5			Tridecane	184	C13H28	000629-50-5	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW953ME

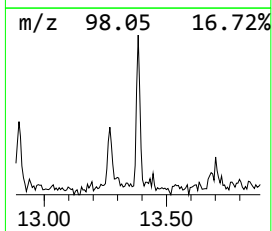
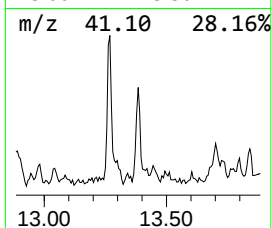
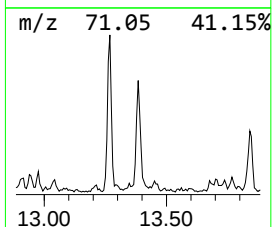
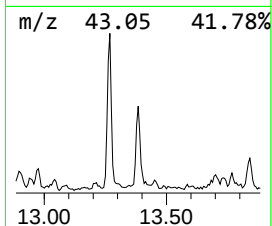
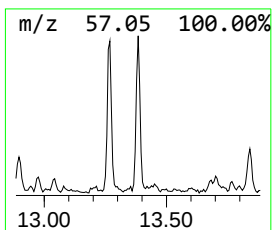
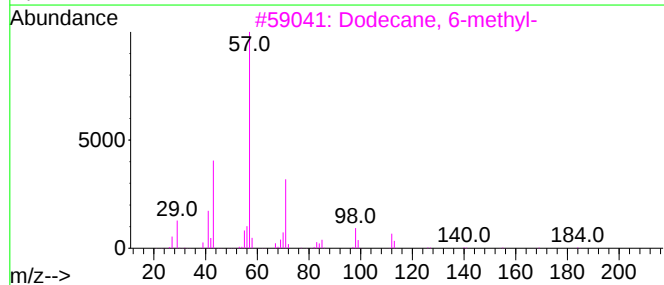
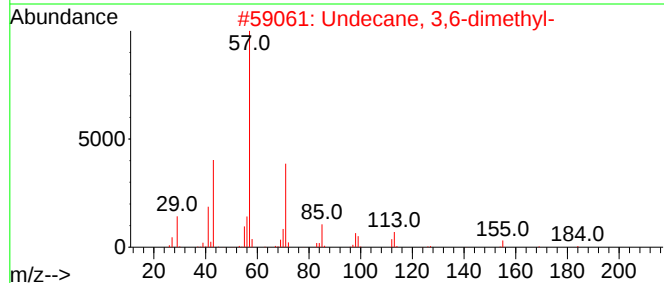
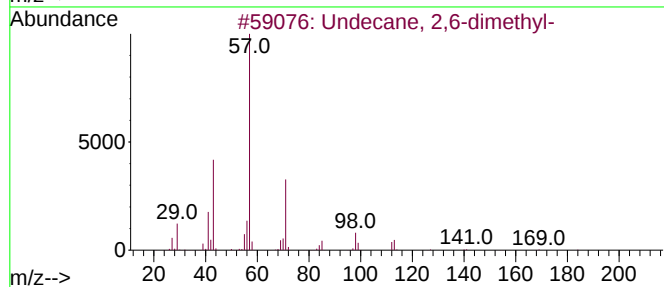
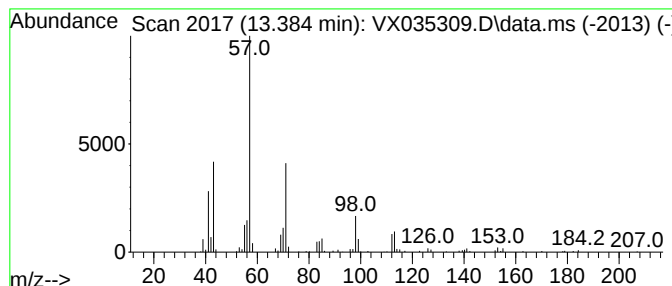
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Quant Title : VOC Analysis

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.384	5.11 ug/L	75834	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	90
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	87
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	76
4			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	59
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VO042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW953ME

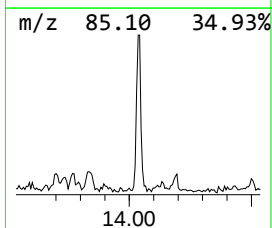
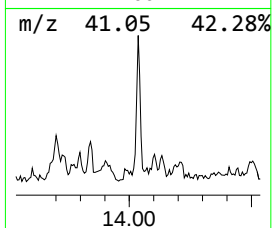
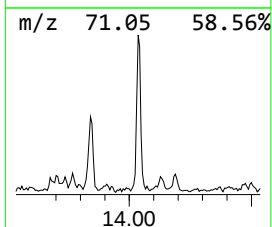
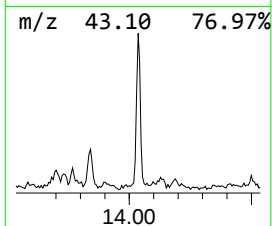
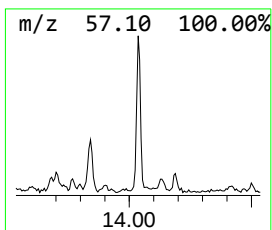
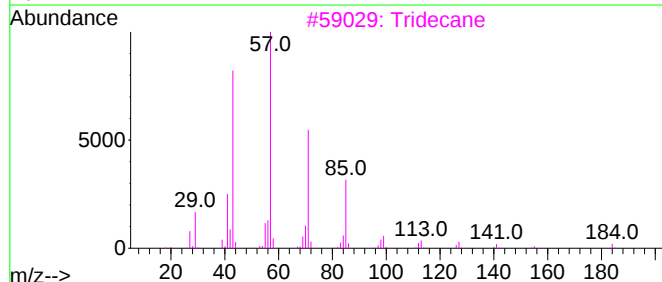
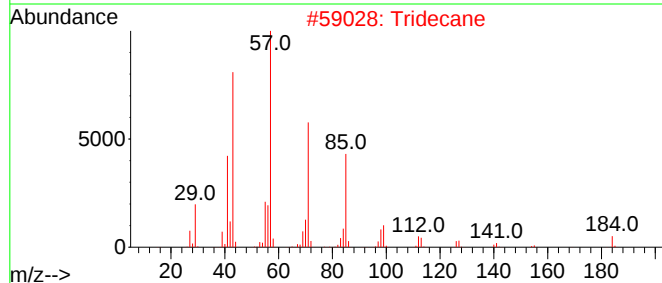
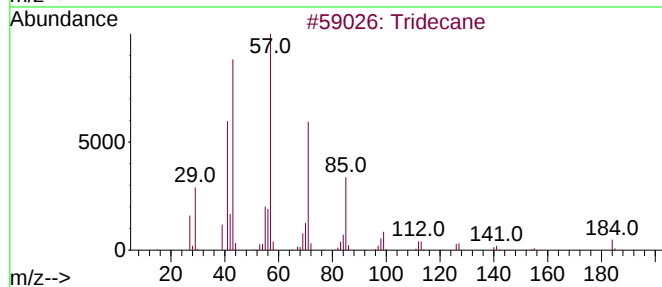
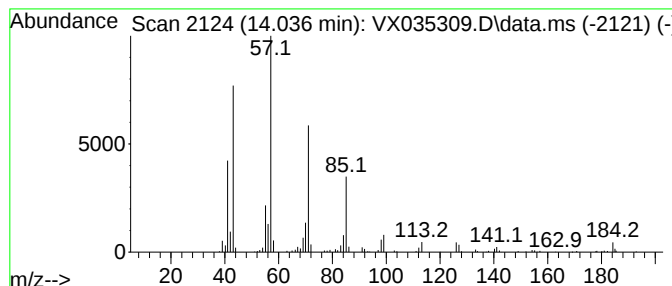
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Quant Title : VOC Analysis

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.036	5.18 ug/L	76971	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tridecane	184	C13H28	000629-50-5	94
3			Tridecane	184	C13H28	000629-50-5	87
4			Tridecane	184	C13H28	000629-50-5	87
5			Dodecane	170	C12H26	000112-40-3	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035309.D
Acq On : 26 Apr 2023 13:40
Operator : JC/MD
Sample : 02479-12ME
Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW953ME

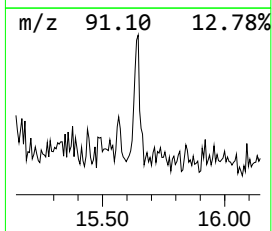
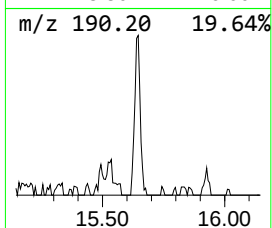
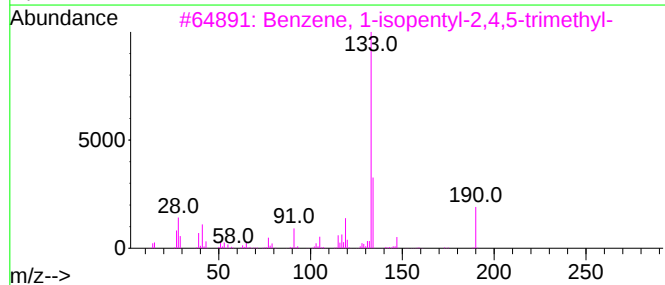
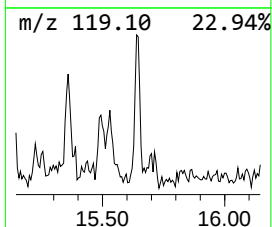
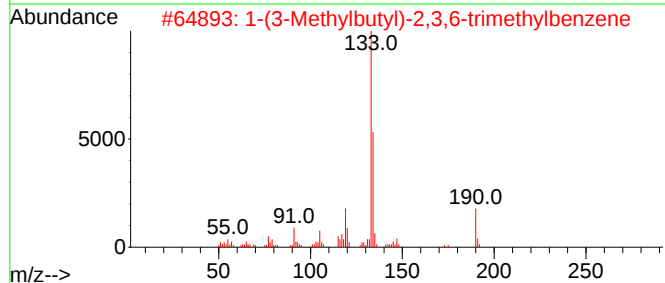
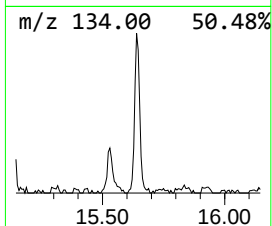
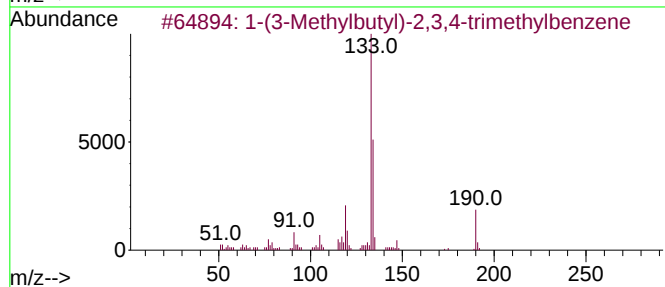
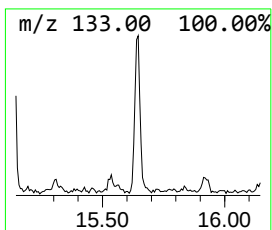
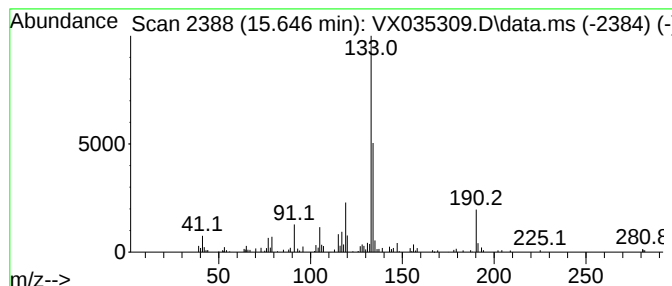
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
Quant Title : VOC Analysis

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.646	4.06 ug/L	60263	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(3-Methylbutyl)-2,3,4-trimethy...	190	C14H22	107997-59-1	96
2			1-(3-Methylbutyl)-2,3,6-trimethy...	190	C14H22	084651-14-9	94
3			Benzene, 1-isopentyl-2,4,5-trime...	190	C14H22	010425-90-8	86
4			1-(3-Methylbutyl)-2,4,6-trimethy...	190	C14H22	016204-65-2	70
5			Benzene, 1-(2,2-dimethylpropyl)-...	190	C14H22	056666-87-6	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035309.D
 Acq On : 26 Apr 2023 13:40
 Operator : JC/MD
 Sample : 02479-12ME
 Misc : 5.08g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW953ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis

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

						--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc	
(DEL) Alkane: C...	9.616	4.2	ug/L	62997	2	10.055	751865	50.0	
(DEL) Alkane: S...	10.781	3.2	ug/L	48448	2	10.055	751865	50.0	
(DEL) Alkane: S...	10.897	2.5	ug/L	37884	2	10.055	751865	50.0	
(DEL) Alkane: S...	11.476	3.7	ug/L	54757	3	12.024	742283	50.0	
(DEL) Alkane: S...	11.713	4.4	ug/L	65815	3	12.024	742283	50.0	
(DEL) Alkane: S...	12.159	2.8	ug/L	40878	3	12.024	742283	50.0	
(DEL) Alkane: S...	12.421	4.8	ug/L	71226	3	12.024	742283	50.0	
(DEL) Alkane: C...	12.890	5.1	ug/L	75619	3	12.024	742283	50.0	
(DEL) Alkane: S...	13.268	8.7	ug/L	128542	3	12.024	742283	50.0	
(DEL) Alkane: S...	13.384	5.1	ug/L	75834	3	12.024	742283	50.0	
(DEL) Alkane: S...	14.036	5.2	ug/L	76971	3	12.024	742283	50.0	
(DEL) Alkane: S...	15.646	4.1	ug/L	60263	3	12.024	742283	50.0	