

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
 Data File : VX025097.D
 Acq On : 08 Nov 2021 15:54
 Operator : JC/MD
 Sample : M4464-09ME
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GB7K7ME

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\SFAMXLM110821WMA.M
 Title : VOC Analysis

Signal : TIC: VX025097.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	26	28	30	rVB	2291	1489	0.07%	0.013%
2	1.368	42	46	53	rBV	113949	136218	6.59%	1.218%
3	1.636	88	90	92	rBV	6973	7518	0.36%	0.067%
4	1.666	92	95	102	rVB	49608	64161	3.10%	0.574%
5	2.288	190	197	208	rBV	224967	408395	19.75%	3.652%
6	2.422	213	219	243	rVB	24034	89693	4.34%	0.802%
7	2.630	251	253	256	rVB3	764	783	0.04%	0.007%
8	2.721	263	268	271	rBV2	2738	4265	0.21%	0.038%
9	2.861	289	291	295	rVB2	809	838	0.04%	0.007%
10	2.928	300	302	304	rBV2	689	774	0.04%	0.007%
11	3.081	319	327	336	rVV5	5588	13582	0.66%	0.121%
12	3.428	377	384	393	rVV4	12557	28839	1.39%	0.258%
13	3.605	403	413	425	rBV2	19548	47895	2.32%	0.428%
14	4.288	517	525	537	rBV5	7364	21745	1.05%	0.194%
15	4.489	546	558	588	rBV	431619	1321856	63.93%	11.821%
16	5.062	640	652	670	rVB2	129437	417946	20.21%	3.737%
17	5.385	692	705	716	rVV	88721	273776	13.24%	2.448%
18	5.605	737	741	742	rBV3	1487	1411	0.07%	0.013%
19	5.812	769	775	777	rBV5	2023	3435	0.17%	0.031%
20	5.970	789	801	818	rVV2	349042	1003359	48.53%	8.973%
21	6.348	857	863	864	rBV4	1260	1727	0.08%	0.015%
22	6.604	899	905	914	rVB7	3911	8386	0.41%	0.075%
23	6.763	922	931	944	rBV	226513	568002	27.47%	5.079%
24	7.068	979	981	982	rBV	828	750	0.04%	0.007%
25	7.129	983	991	997	rVB7	14966	36683	1.77%	0.328%
26	7.312	1013	1021	1029	rBV2	177166	392071	18.96%	3.506%
27	7.671	1077	1080	1083	rVB3	635	787	0.04%	0.007%
28	7.738	1086	1091	1092	rBV2	730	712	0.03%	0.006%
29	8.098	1147	1150	1152	rBV2	1072	1571	0.08%	0.014%
30	8.159	1157	1160	1163	rBV3	999	1671	0.08%	0.015%
31	8.281	1173	1180	1182	rBV4	1494	2570	0.12%	0.023%
32	8.330	1182	1188	1198	rVV	118365	207747	10.05%	1.858%
33	8.439	1202	1206	1213	rBV4	1250	2362	0.11%	0.021%
34	8.598	1224	1232	1234	rBV4	9025	17471	0.85%	0.156%
35	8.653	1235	1241	1247	rVV	422313	710711	34.37%	6.356%
36	8.720	1247	1252	1262	rVB	1396200	2067561	100.00%	18.489%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
 Data File : VX025097.D
 Acq On : 08 Nov 2021 15:54
 Operator : JC/MD
 Sample : M4464-09ME
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GB7K7ME

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\SFAMXLM110821WMA.M
 Title : VOC Analysis

37	8.909	1278	1283	1286	rBV4	4820	7859	0.38%	0.070%
38	8.958	1286	1291	1302	rVB	89643	151222	7.31%	1.352%
39	9.098	1312	1314	1318	rVB2	963	1210	0.06%	0.011%
40	9.275	1338	1343	1350	rVB2	12246	16508	0.80%	0.148%
41	9.409	1356	1365	1373	rBV	225676	421533	20.39%	3.770%
42	9.616	1395	1399	1404	rVB3	2921	4119	0.20%	0.037%
43	9.829	1430	1434	1436	rBV4	2176	2735	0.13%	0.024%
44	9.903	1443	1446	1450	rVB2	2669	3151	0.15%	0.028%
45	10.006	1458	1463	1466	rBV3	3145	5215	0.25%	0.047%
46	10.061	1466	1472	1479	rVV	483954	699337	33.82%	6.254%
47	10.195	1488	1494	1500	rBV	11135	18413	0.89%	0.165%
48	10.305	1503	1512	1518	rVV	43878	70095	3.39%	0.627%
49	10.360	1518	1521	1532	rVB2	21183	27644	1.34%	0.247%
50	10.457	1532	1537	1540	rBV5	1301	1909	0.09%	0.017%
51	10.592	1552	1559	1563	rBV4	5473	9322	0.45%	0.083%
52	10.652	1564	1569	1576	rVB4	11943	18811	0.91%	0.168%
53	10.781	1582	1590	1594	rBV5	14290	24725	1.20%	0.221%
54	10.860	1599	1603	1607	rBV6	11986	17756	0.86%	0.159%
55	11.030	1629	1631	1635	rVB3	4114	4013	0.19%	0.036%
56	11.085	1638	1640	1642	rBV2	6531	6084	0.29%	0.054%
57	11.201	1651	1659	1667	rBV	285675	417276	20.18%	3.732%
58	11.305	1673	1676	1685	rBV5	7111	15249	0.74%	0.136%
59	11.390	1685	1690	1694	rBV3	14447	24552	1.19%	0.220%
60	11.482	1702	1705	1709	rVB	51751	60298	2.92%	0.539%
61	11.573	1718	1720	1723	rBV4	2550	2827	0.14%	0.025%
62	11.616	1725	1727	1734	rVB6	11653	17018	0.82%	0.152%
63	11.683	1734	1738	1740	rBV3	2708	3120	0.15%	0.028%
64	11.719	1740	1744	1746	rBV2	8397	10219	0.49%	0.091%
65	11.756	1746	1750	1755	rVB	39596	54015	2.61%	0.483%
66	11.896	1770	1773	1777	rVB2	7565	8407	0.41%	0.075%
67	11.945	1777	1781	1784	rBV4	8461	11277	0.55%	0.101%
68	12.024	1789	1794	1800	rBV	391993	515374	24.93%	4.609%
69	12.091	1801	1805	1810	rVB2	14945	21197	1.03%	0.190%
70	12.250	1826	1831	1832	rBV4	6388	7163	0.35%	0.064%
71	12.268	1832	1834	1838	rVV2	8265	10796	0.52%	0.097%
72	12.323	1838	1843	1850	rVB	388792	514957	24.91%	4.605%
73	12.427	1856	1860	1864	rVB2	17265	19572	0.95%	0.175%
74	12.469	1864	1867	1873	rVB3	8993	13470	0.65%	0.120%
75	12.536	1874	1878	1879	rBV2	4630	5411	0.26%	0.048%
76	12.616	1888	1891	1894	rBV2	5205	6092	0.29%	0.054%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
 Data File : VX025097.D
 Acq On : 08 Nov 2021 15:54
 Operator : JC/MD
 Sample : M4464-09ME
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GB7K7ME

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\SFAMXML110821WMA.M
 Title : VOC Analysis

77	12.725	1904	1909	1914	rVB7	5071	9612	0.46%	0.086%
78	12.847	1927	1929	1933	rVB4	2885	3413	0.17%	0.031%
79	12.896	1933	1937	1938	rBV3	2189	2715	0.13%	0.024%
80	12.969	1945	1949	1955	rVB4	4846	6543	0.32%	0.059%
81	13.024	1956	1958	1959	rBV2	1291	950	0.05%	0.008%
82	13.207	1985	1988	1991	rVB2	742	777	0.04%	0.007%
83	13.292	1994	2002	2007	rVV7	6815	14716	0.71%	0.132%
84	13.384	2014	2017	2020	rBV3	788	1013	0.05%	0.009%
85	13.426	2020	2024	2031	rVB7	2412	3609	0.17%	0.032%
86	13.591	2047	2051	2055	rVB4	1469	2042	0.10%	0.018%
87	13.670	2062	2064	2068	rVB3	908	963	0.05%	0.009%
88	13.774	2078	2081	2087	rVB4	1441	2507	0.12%	0.022%
89	14.036	2122	2124	2128	rBV4	1254	1704	0.08%	0.015%
90	14.310	2166	2169	2172	rBV2	631	898	0.04%	0.008%
91	14.487	2195	2198	2201	rBV	655	1173	0.06%	0.010%
92	14.615	2216	2219	2220	rBV2	934	1084	0.05%	0.010%
93	14.755	2239	2242	2245	rBV2	1596	2271	0.11%	0.020%
94	15.213	2315	2317	2321	rVB3	915	988	0.05%	0.009%
95	15.475	2355	2360	2361	rBV3	725	1271	0.06%	0.011%
96	15.487	2361	2362	2366	rVB3	1176	1351	0.07%	0.012%
97	15.554	2371	2373	2379	rVV3	654	906	0.04%	0.008%
98	15.895	2426	2429	2430	rBV3	966	975	0.05%	0.009%
99	16.084	2458	2460	2462	rBV2	686	707	0.03%	0.006%
100	16.237	2481	2485	2489	rBV2	900	1605	0.08%	0.014%

Sum of corrected areas: 11182504

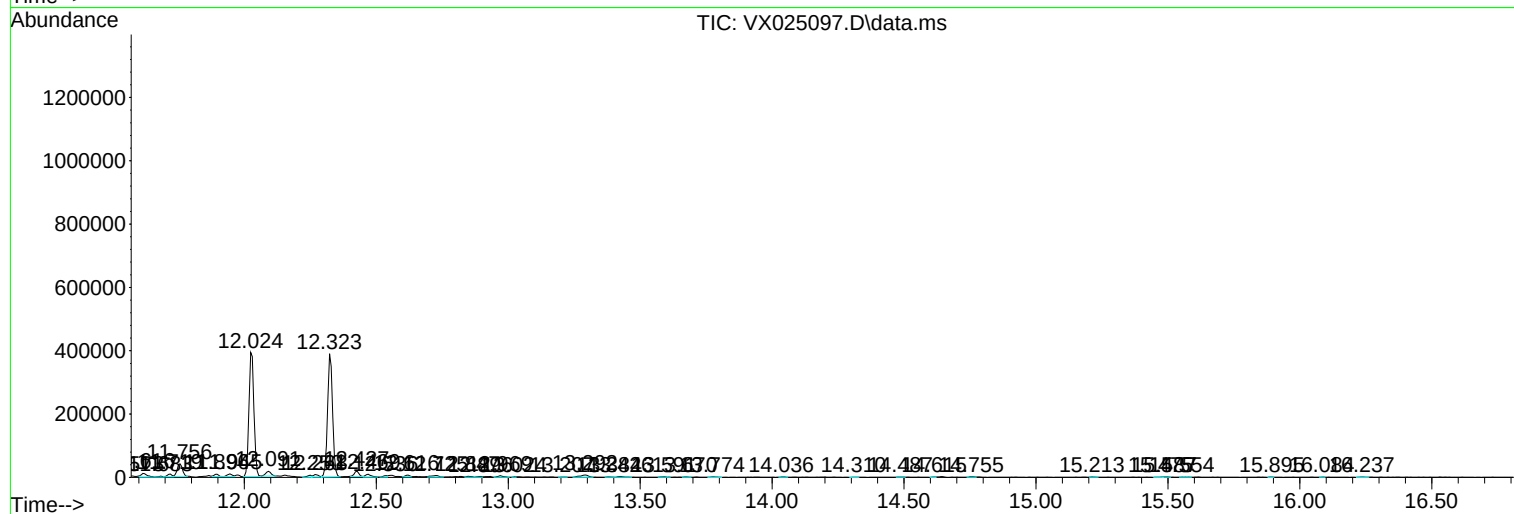
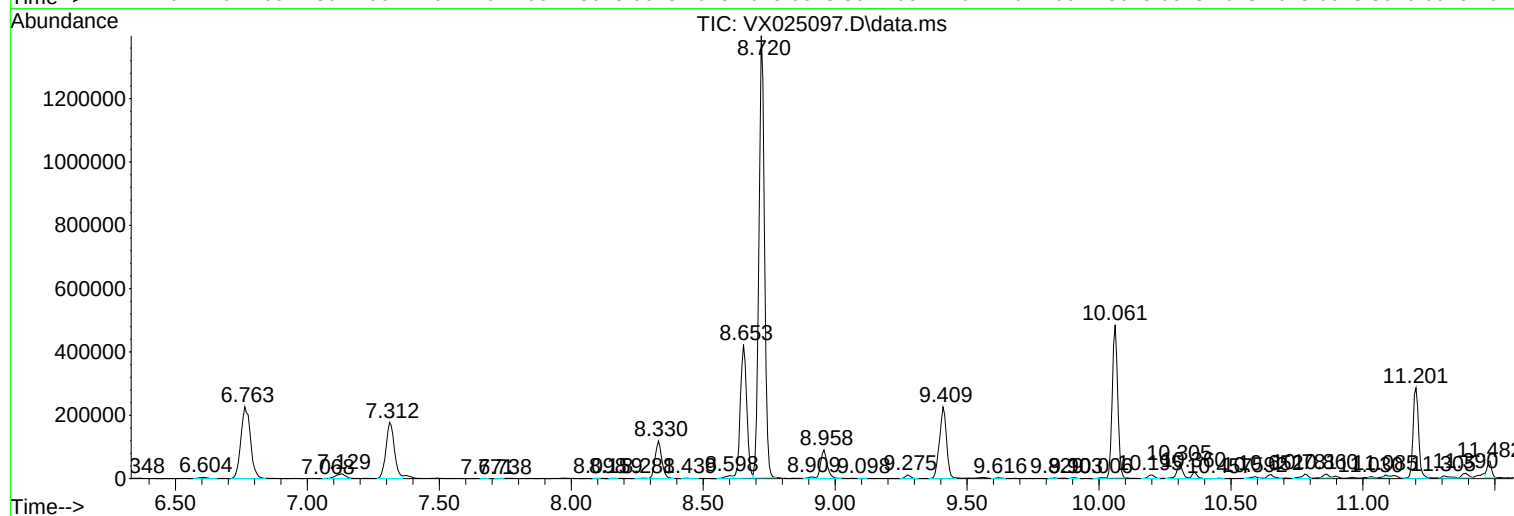
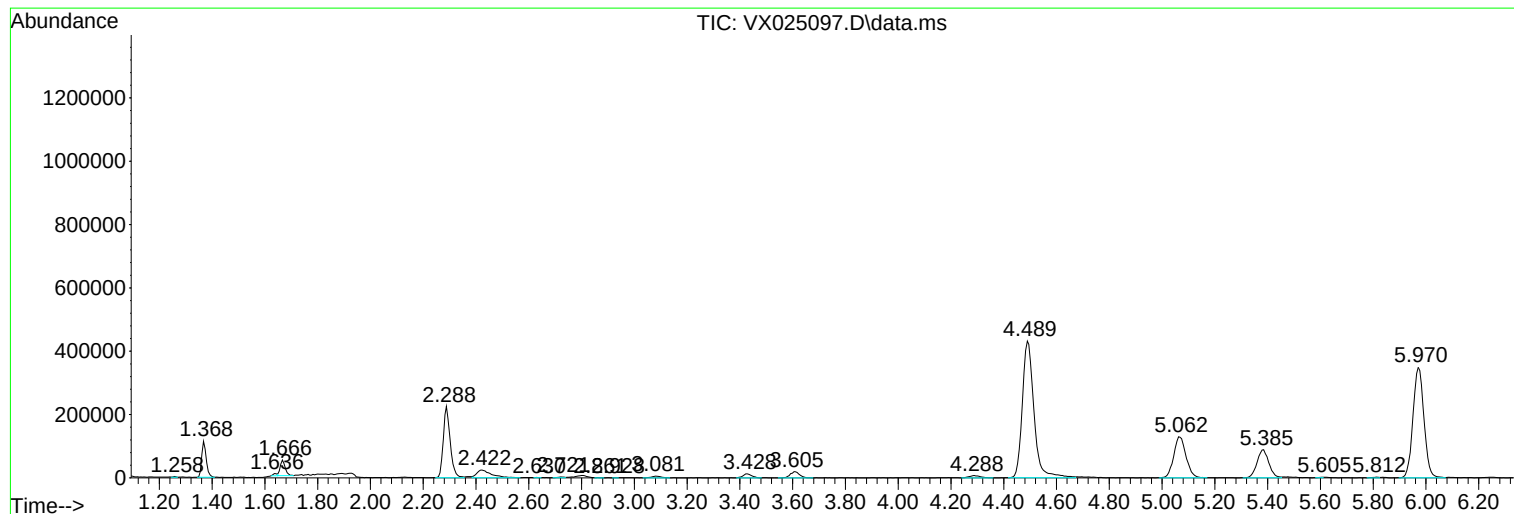
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
Data File : VX025097.D
Acq On : 08 Nov 2021 15:54
Operator : JC/MD
Sample : M4464-09ME
Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GB7K7ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110821WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
Data File : VX025097.D
Acq On : 08 Nov 2021 15:54
Operator : JC/MD
Sample : M4464-09ME
Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GB7K7ME

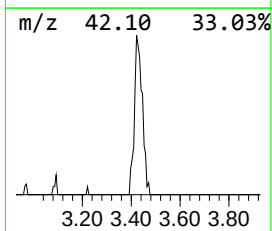
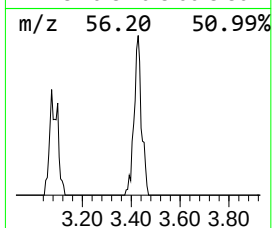
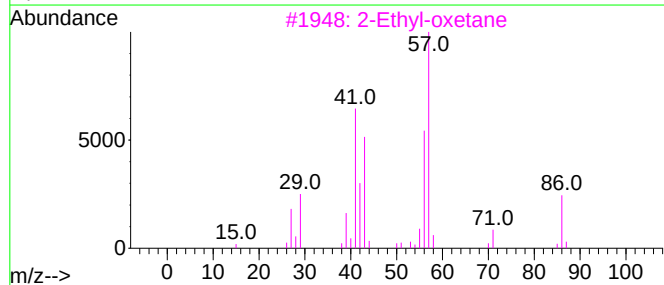
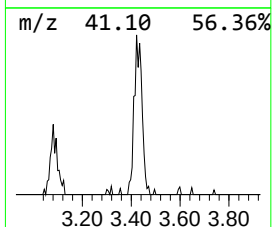
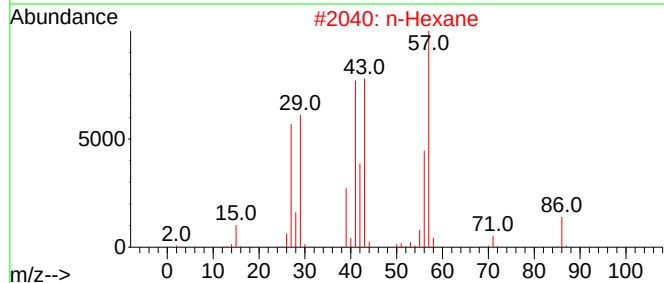
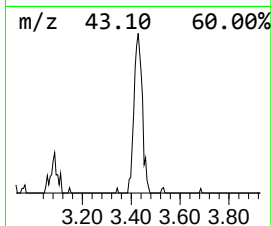
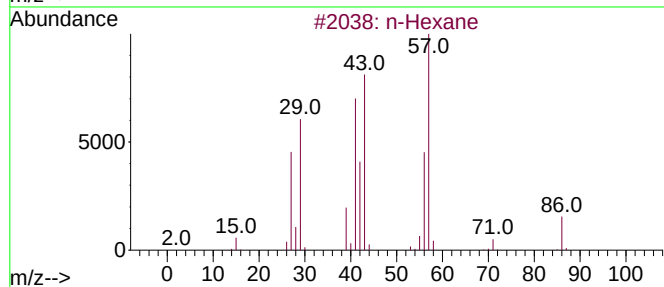
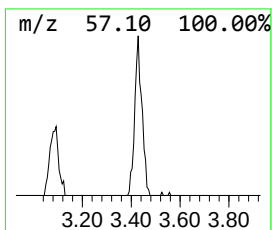
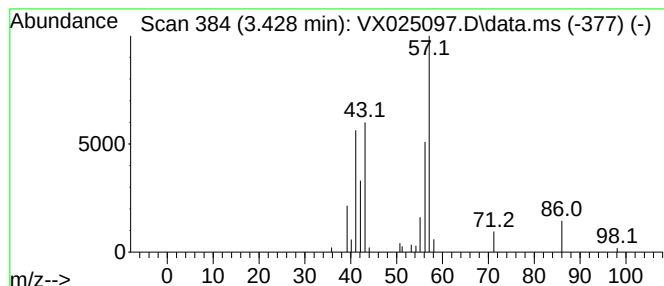
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110821WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.428	2.54 ug/L	28839	1,4-Difluorobenzene	6.763

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	90
2		n-Hexane	86	C6H14	000110-54-3	90
3		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
4		n-Hexane	86	C6H14	000110-54-3	56
5		n-Hexane	86	C6H14	000110-54-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
Data File : VX025097.D
Acq On : 08 Nov 2021 15:54
Operator : JC/MD
Sample : M4464-09ME
Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GB7K7ME

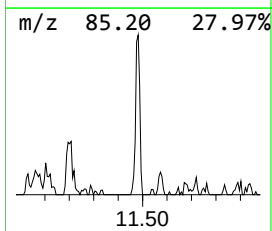
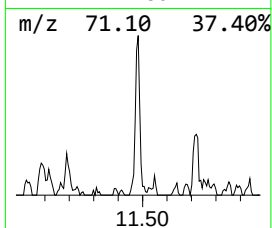
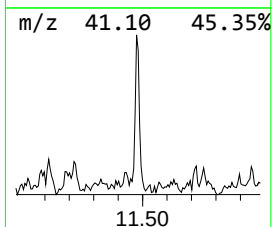
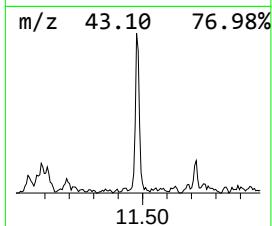
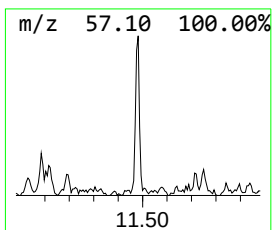
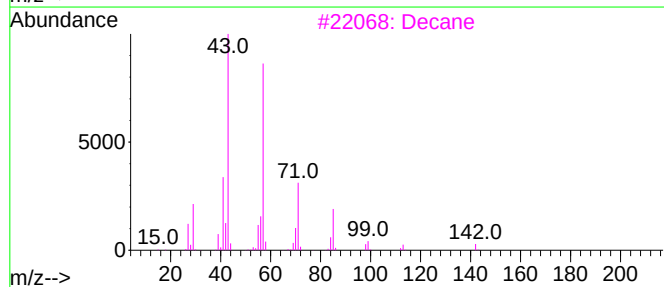
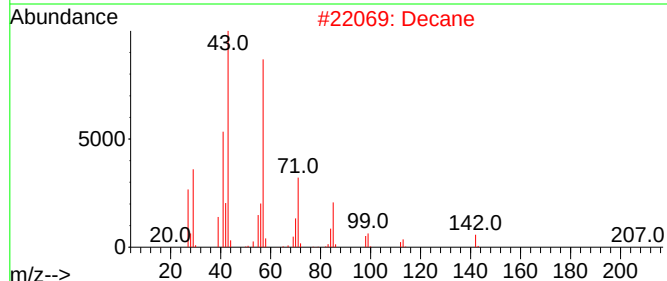
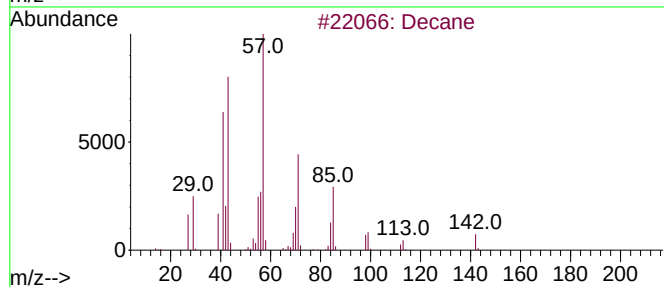
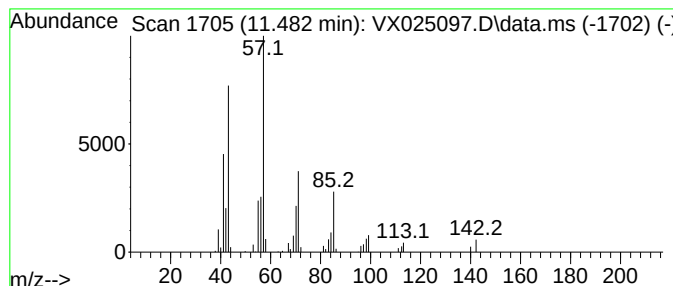
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110821WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.482	5.85 ug/L	60298	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	96
2			Decane	142	C10H22	000124-18-5	93
3			Decane	142	C10H22	000124-18-5	90
4			Decane	142	C10H22	000124-18-5	87
5			Undecane	156	C11H24	001120-21-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
Data File : VX025097.D
Acq On : 08 Nov 2021 15:54
Operator : JC/MD
Sample : M4464-09ME
Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GB7K7ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110821WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.428	2.5	ug/L	28839	1	6.763	568002	50.0
(DEL) Alkane: S...	11.482	5.8	ug/L	60298	3	12.030	515374	50.0