

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
 Data File : VX024655.D
 Acq On : 07 Oct 2021 18:57
 Operator : JC/MD
 Sample : M4000-11ME
 Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW906ME

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\SFAMXML100721WMA.M
 Title : VOC Analysis

Signal : TIC: VX024655.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	23	28	32	rBV2	8491	15010	1.43%	0.139%
2	1.368	42	46	56	rVB	106017	133199	12.68%	1.236%
3	1.550	71	76	77	rBV3	3436	5023	0.48%	0.047%
4	1.593	81	83	84	rVV2	3225	2669	0.25%	0.025%
5	1.648	86	92	99	rVV2	39946	68472	6.52%	0.635%
6	2.270	185	194	207	rVB	199400	321879	30.65%	2.987%
7	2.386	207	213	224	rBV2	3756	11927	1.14%	0.111%
8	2.733	265	270	272	rVV3	1460	2045	0.19%	0.019%
9	2.776	272	277	289	rVB	6138	11388	1.08%	0.106%
10	3.410	373	381	390	rVV4	991	2335	0.22%	0.022%
11	4.513	550	562	578	rBV3	47065	218946	20.85%	2.032%
12	5.068	639	653	672	rBV	131478	411879	39.22%	3.822%
13	5.970	789	801	817	rBV3	378993	1050171	100.00%	9.746%
14	6.379	857	868	879	rBV5	4894	16127	1.54%	0.150%
15	6.598	899	904	912	rVB5	1700	3594	0.34%	0.033%
16	6.763	920	931	945	rBV	275068	660235	62.87%	6.127%
17	7.129	978	991	1001	rBV	457427	997861	95.02%	9.261%
18	7.312	1013	1021	1037	rVB	205254	474038	45.14%	4.399%
19	7.488	1045	1050	1055	rBV7	1688	3508	0.33%	0.033%
20	7.555	1057	1061	1067	rVB5	1079	2290	0.22%	0.021%
21	7.769	1090	1096	1103	rBV3	4646	9255	0.88%	0.086%
22	7.958	1120	1127	1136	rBV8	4014	10395	0.99%	0.096%
23	8.104	1142	1151	1158	rBV7	1129	2977	0.28%	0.028%
24	8.226	1168	1171	1176	rVV4	1257	2228	0.21%	0.021%
25	8.275	1176	1179	1181	rVV3	1425	1874	0.18%	0.017%
26	8.330	1181	1188	1202	rVV	132469	222795	21.22%	2.068%
27	8.507	1213	1217	1224	rVB5	2421	4370	0.42%	0.041%
28	8.604	1226	1233	1234	rBV3	4455	6501	0.62%	0.060%
29	8.653	1234	1241	1249	rVV	547069	864148	82.29%	8.020%
30	8.720	1249	1252	1256	rVB	6561	9433	0.90%	0.088%
31	8.769	1256	1260	1266	rVB4	4645	8067	0.77%	0.075%
32	8.842	1267	1272	1279	rVB3	2810	5439	0.52%	0.050%
33	8.909	1279	1283	1285	rBV3	3618	4532	0.43%	0.042%
34	8.958	1285	1291	1302	rVB	95969	172408	16.42%	1.600%
35	9.104	1308	1315	1320	rBV5	2912	5470	0.52%	0.051%
36	9.159	1320	1324	1328	rBV5	1807	2802	0.27%	0.026%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM100721WMA.M
 Title : VOC Analysis

37	9.208	1328	1332	1337	rVB5	1434	1994	0.19%	0.019%
38	9.275	1337	1343	1353	rVB	17985	27372	2.61%	0.254%
39	9.403	1357	1364	1376	rBV	298893	519008	49.42%	4.817%
40	9.506	1376	1381	1386	rBV6	6365	12081	1.15%	0.112%
41	9.622	1395	1400	1403	rBV	11789	20321	1.94%	0.189%
42	9.762	1418	1423	1428	rVB2	7640	12005	1.14%	0.111%
43	9.836	1428	1435	1443	rBV4	11170	21796	2.08%	0.202%
44	9.903	1443	1446	1450	rVB4	2911	4146	0.39%	0.038%
45	10.006	1456	1463	1466	rBV3	5275	8986	0.86%	0.083%
46	10.055	1466	1471	1479	rVV	537748	769177	73.24%	7.138%
47	10.116	1479	1481	1488	rVB5	4253	5863	0.56%	0.054%
48	10.189	1488	1493	1500	rBV6	6720	14067	1.34%	0.131%
49	10.305	1503	1512	1517	rVB5	13746	33278	3.17%	0.309%
50	10.360	1517	1521	1531	rVB4	7441	13803	1.31%	0.128%
51	10.457	1532	1537	1545	rBV3	9012	14805	1.41%	0.137%
52	10.543	1545	1551	1552	rBV3	2074	3702	0.35%	0.034%
53	10.592	1552	1559	1566	rVB6	11959	24127	2.30%	0.224%
54	10.665	1566	1571	1577	rBV6	4023	9492	0.90%	0.088%
55	10.780	1582	1590	1594	rBV4	22871	38134	3.63%	0.354%
56	10.854	1594	1602	1605	rBV7	7787	16472	1.57%	0.153%
57	10.896	1605	1609	1614	rVB2	32305	44213	4.21%	0.410%
58	10.951	1615	1618	1623	rVB4	6061	9214	0.88%	0.086%
59	11.006	1623	1627	1629	rBV2	6848	9625	0.92%	0.089%
60	11.085	1635	1640	1643	rBV5	7238	10889	1.04%	0.101%
61	11.122	1643	1646	1651	rVB3	12208	18416	1.75%	0.171%
62	11.195	1651	1658	1667	rBV	389387	562671	53.58%	5.222%
63	11.335	1678	1681	1685	rBV5	6269	9341	0.89%	0.087%
64	11.390	1688	1690	1694	rVB5	7092	8574	0.82%	0.080%
65	11.433	1694	1697	1700	rBV2	7310	9195	0.88%	0.085%
66	11.482	1701	1705	1711	rVB2	26299	33753	3.21%	0.313%
67	11.634	1728	1730	1734	rVB3	7579	8433	0.80%	0.078%
68	11.689	1736	1739	1741	rVV3	5787	7758	0.74%	0.072%
69	11.719	1741	1744	1746	rVV	34998	38017	3.62%	0.353%
70	11.750	1746	1749	1758	rVB2	24343	46748	4.45%	0.434%
71	11.841	1759	1764	1766	rBV3	11198	16833	1.60%	0.156%
72	11.890	1769	1772	1777	rVV2	20227	29572	2.82%	0.274%
73	11.939	1777	1780	1783	rVV5	7524	9887	0.94%	0.092%
74	11.975	1784	1786	1789	rVB3	9684	9533	0.91%	0.088%
75	12.024	1789	1794	1800	rBV	635816	798778	76.06%	7.413%
76	12.073	1800	1802	1805	rVB3	5585	5540	0.53%	0.051%

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Instrument :
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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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 Title : VOC Analysis

77	12.158	1812	1816	1822	rVB5	14154	25211	2.40%	0.234%
78	12.262	1826	1833	1835	rBV8	6360	13873	1.32%	0.129%
79	12.323	1838	1843	1848	rVV	648482	814863	77.59%	7.562%
80	12.427	1856	1860	1864	rBV	56838	65370	6.22%	0.607%
81	12.555	1876	1881	1883	rBV6	10327	18416	1.75%	0.171%
82	12.689	1899	1903	1906	rBV	20469	25101	2.39%	0.233%
83	12.896	1932	1937	1943	rVB4	18057	43153	4.11%	0.400%
84	12.945	1943	1945	1947	rBV2	7624	8265	0.79%	0.077%
85	13.042	1958	1961	1965	rBV5	9308	10624	1.01%	0.099%
86	13.213	1986	1989	1992	rBV5	8787	10276	0.98%	0.095%
87	13.268	1994	1998	2002	rBV	90605	115182	10.97%	1.069%
88	13.390	2014	2018	2021	rBV	68970	86729	8.26%	0.805%
89	13.707	2067	2070	2073	rBV2	26311	28301	2.69%	0.263%
90	13.774	2078	2081	2083	rBV3	8610	9354	0.89%	0.087%
91	13.804	2083	2086	2088	rVV3	13375	14933	1.42%	0.139%
92	13.847	2089	2093	2096	rVB	41825	51414	4.90%	0.477%
93	14.042	2121	2125	2128	rVB	100125	108077	10.29%	1.003%
94	14.103	2133	2135	2138	rVV4	13457	13436	1.28%	0.125%
95	14.499	2198	2200	2206	rVB4	18964	32711	3.11%	0.304%
96	14.615	2216	2219	2222	rBV	37640	40117	3.82%	0.372%
97	14.755	2239	2242	2246	rBV	76666	90507	8.62%	0.840%
98	15.213	2314	2317	2325	rVB	39404	54974	5.23%	0.510%
99	15.493	2359	2363	2368	rBV	48192	63984	6.09%	0.594%
100	16.377	2505	2508	2513	rVB2	17722	27413	2.61%	0.254%

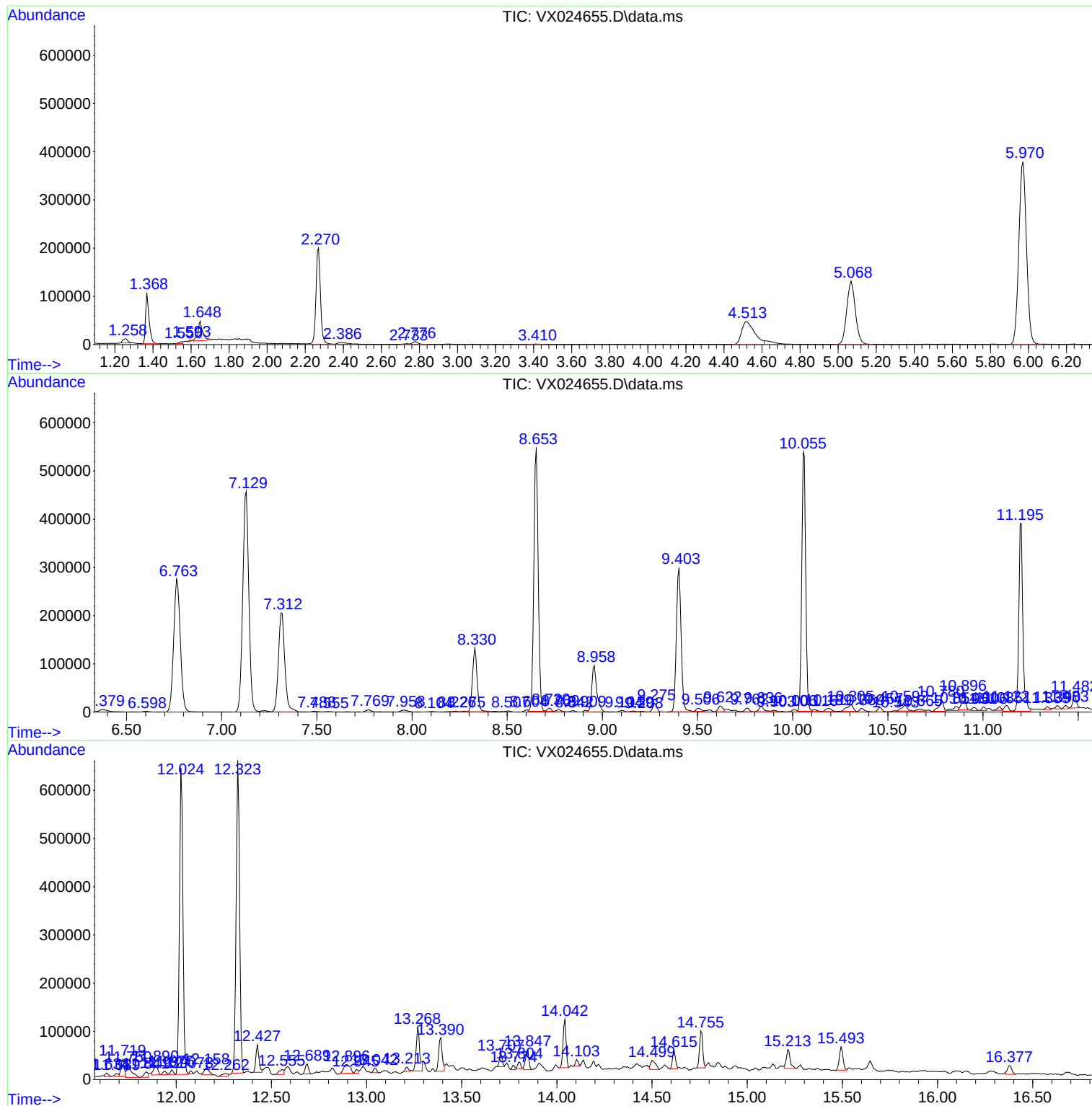
Sum of corrected areas: 10775193

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML100721WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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ClientSampleId :
EW906ME

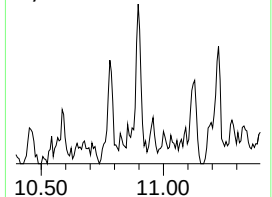
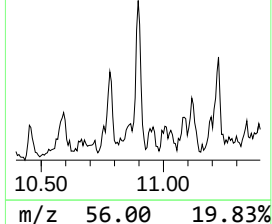
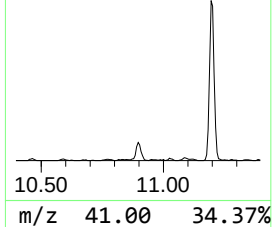
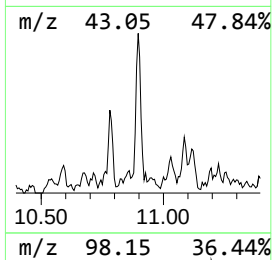
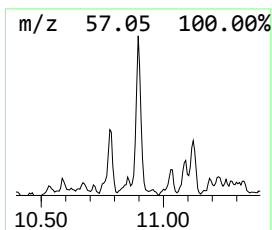
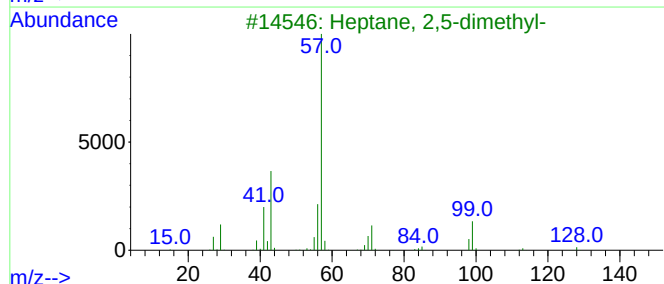
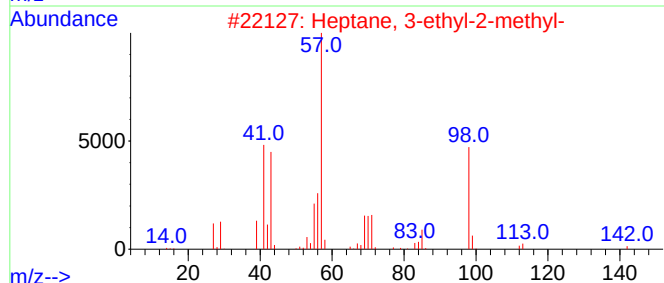
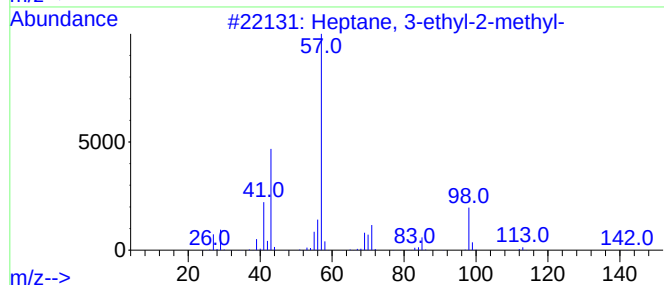
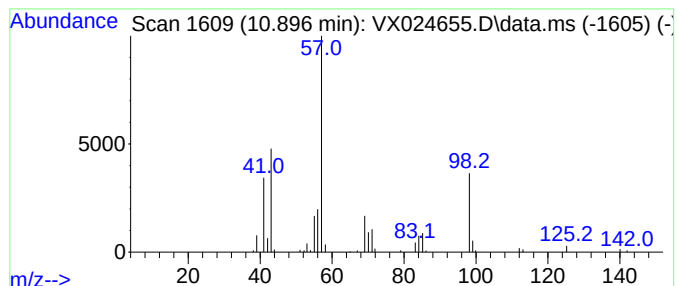
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM100721WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.896	2.87 ug/L	44213	Chlorobenzene-d5	10.061

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53
3			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	50
4			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	50
5			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	50



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Instrument :
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ClientSampleId :
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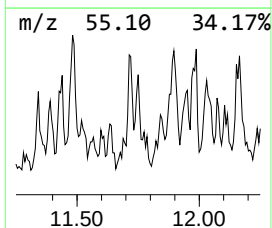
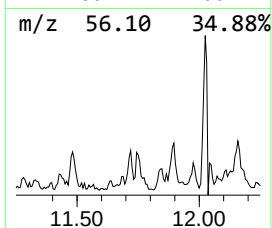
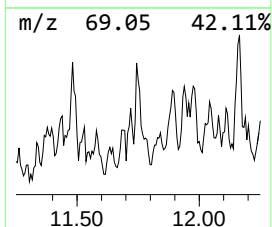
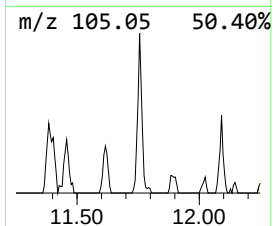
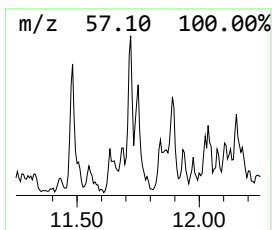
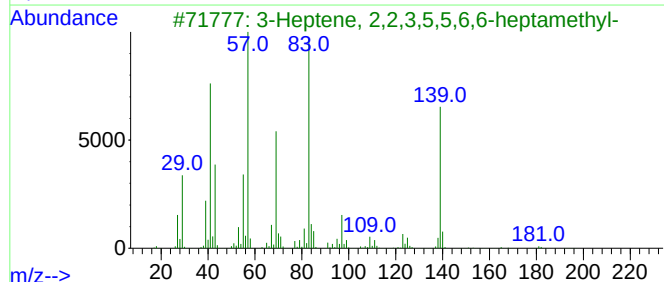
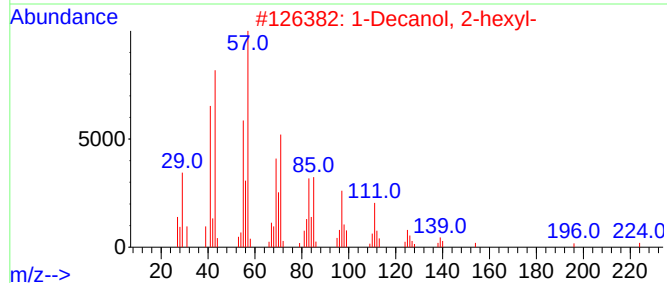
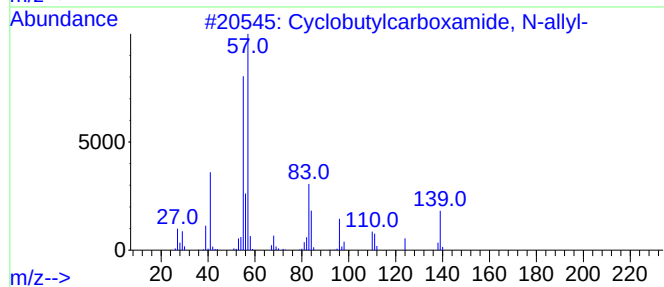
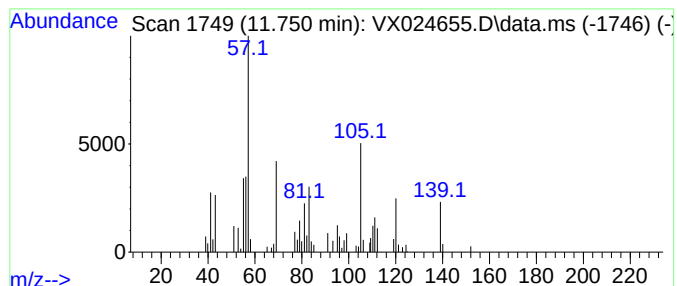
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM100721WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.750	2.93 ug/L	46748	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutylcarboxamide, N-allyl-	139	C8H13NO	1000340-36-9	40
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	28
3			3-Heptene, 2,2,3,5,5,6,6-heptame...	196	C14H28	054845-26-0	27
4			Isobutyl tetratriacontyl ether	551	C38H78O	1000406-33-7	25
5			Decanal	156	C10H20O	000112-31-2	25



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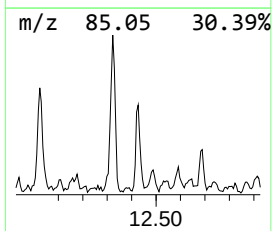
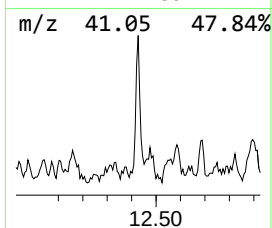
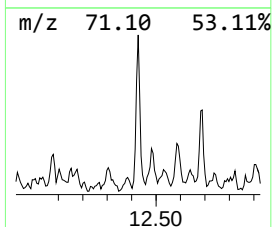
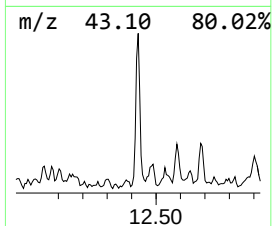
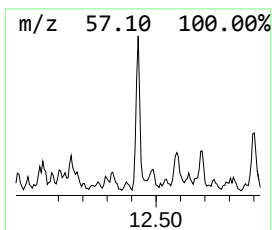
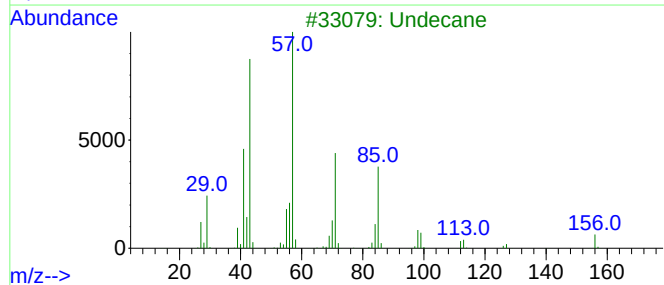
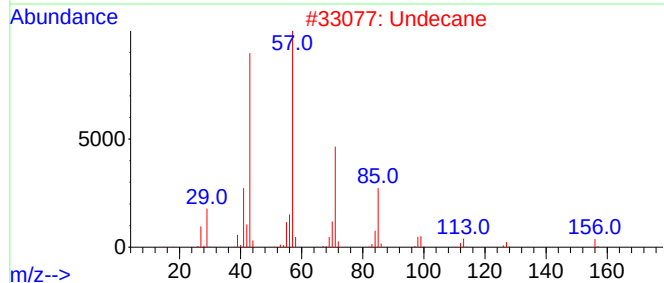
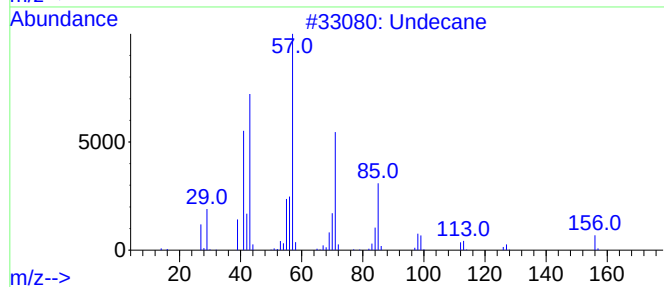
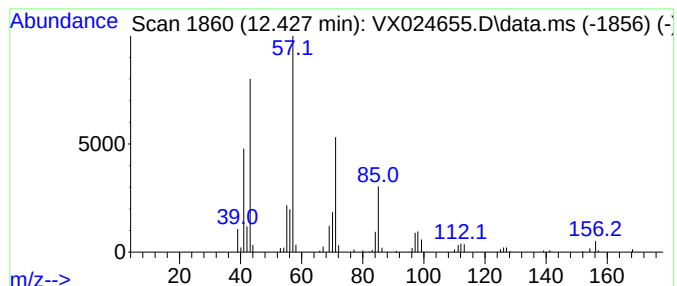
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM100721WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.427	4.09 ug/L	65370	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	95
2	Undecane			156	C11H24	001120-21-4	90
3	Undecane			156	C11H24	001120-21-4	81
4	Hexadecane			226	C16H34	000544-76-3	80
5	Decane			142	C10H22	000124-18-5	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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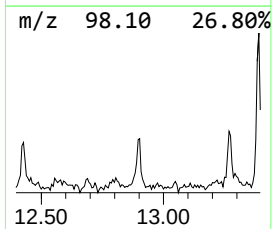
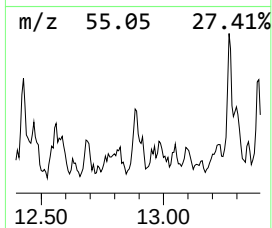
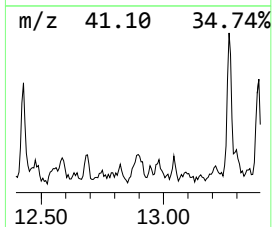
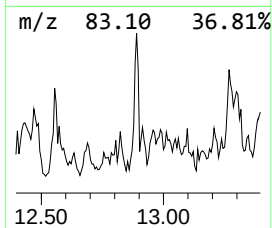
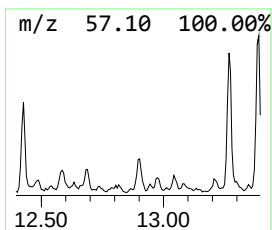
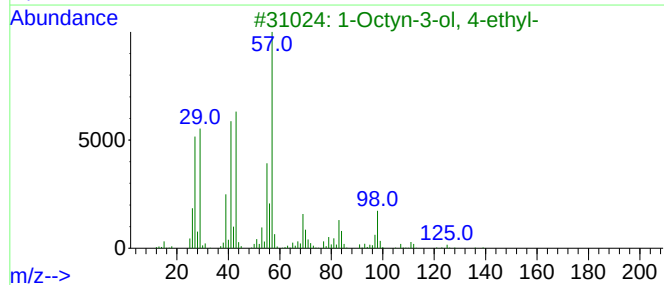
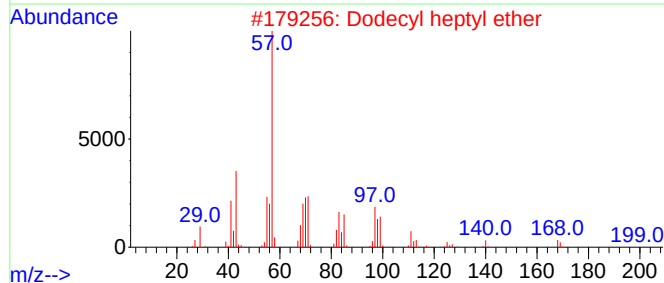
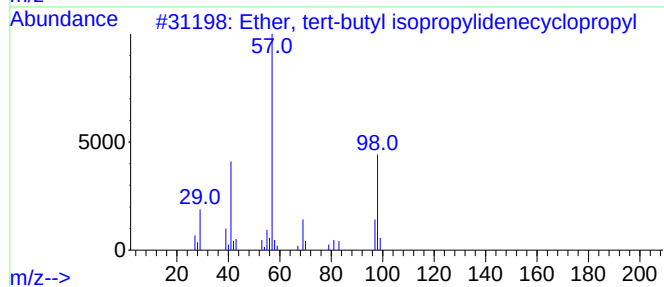
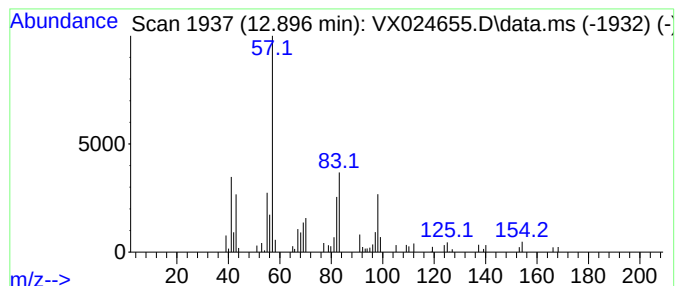
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Quant Title : VOC Analysis

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

Peak Number 5 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.896	2.70 ug/L	43153	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	38
2			Dodecyl heptyl ether	284	C19H40O	1010406-39-2	38
3			1-Octyn-3-ol, 4-ethyl-	154	C10H18O	005877-42-9	38
4			2-tert-Butyl-3,4,5,6-tetrahydrop...	139	C9H17N	090949-17-0	38
5			Decan-2-yl isobutyl carbonate	258	C15H30O3	1000372-79-5	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW906ME

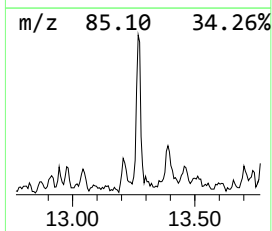
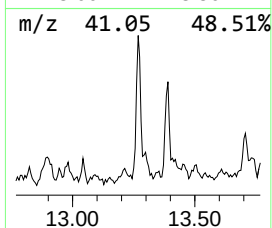
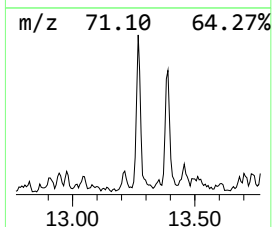
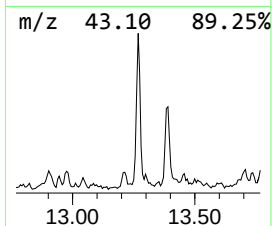
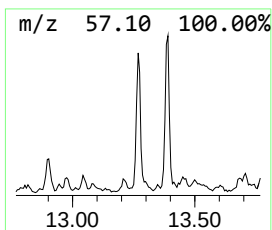
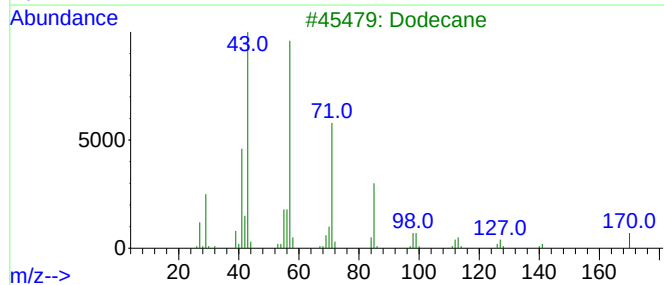
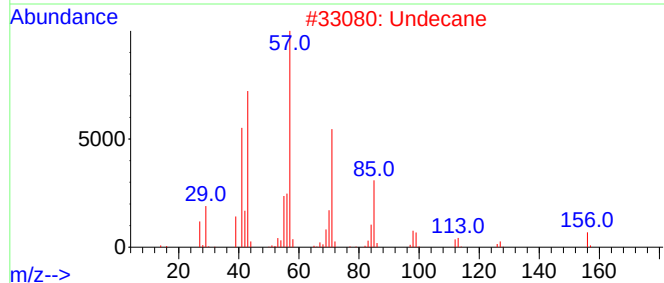
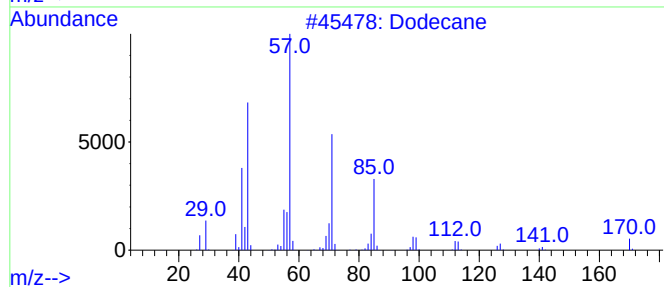
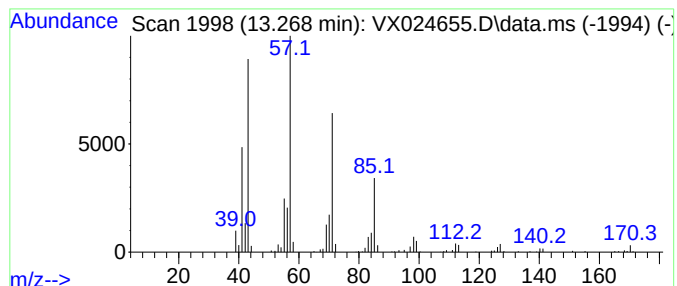
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	7.21 ug/L	115182	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	94
2			Undecane	156	C11H24	001120-21-4	90
3			Dodecane	170	C12H26	000112-40-3	86
4			Tridecane	184	C13H28	000629-50-5	86
5			Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW906ME

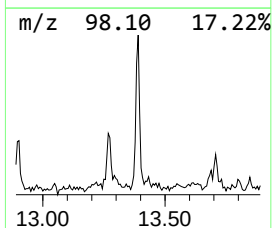
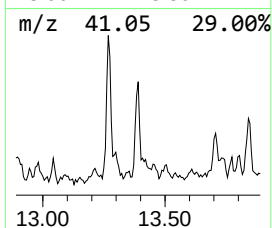
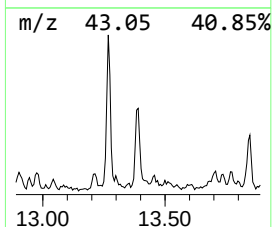
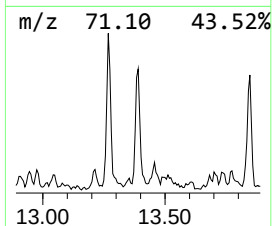
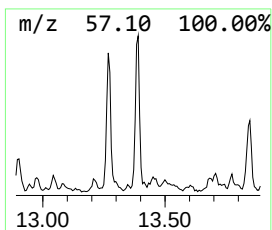
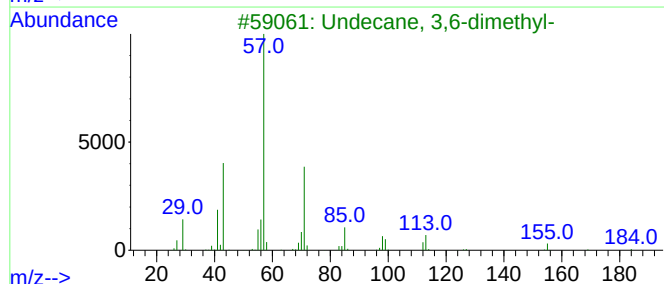
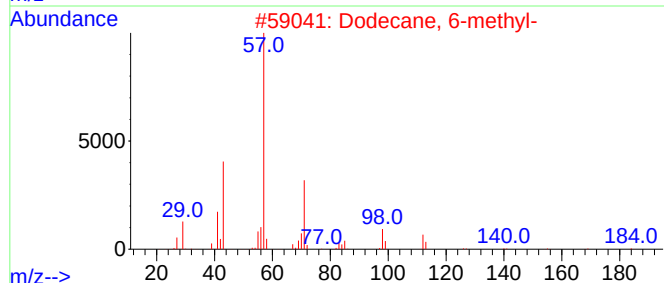
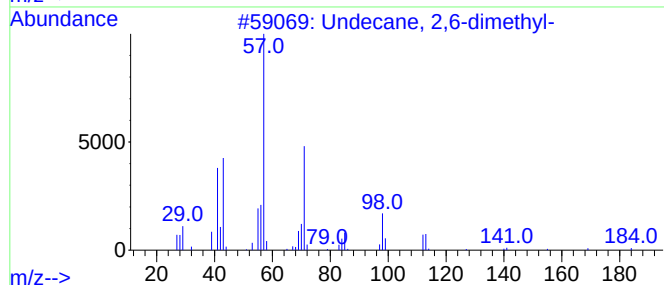
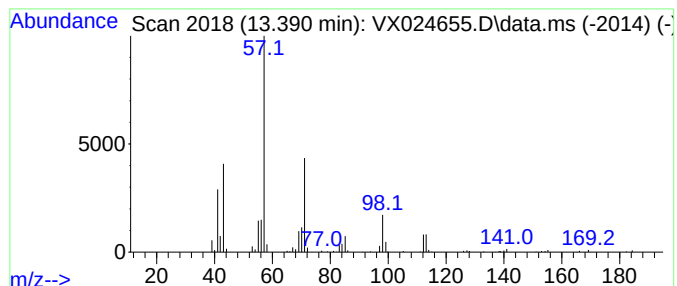
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.390	5.43 ug/L	86729	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	96
2			Dodecane, 6-methyl-	184	C13H28	006044-71-9	91
3			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	83
4			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72
5			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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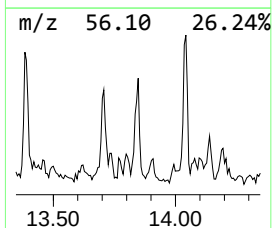
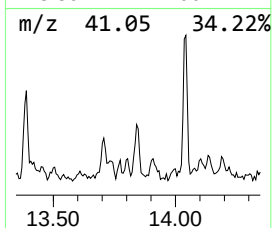
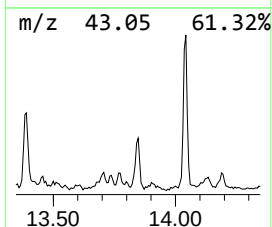
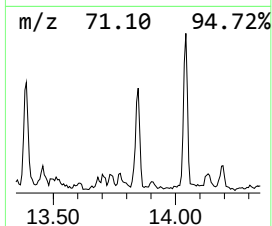
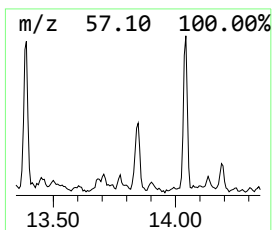
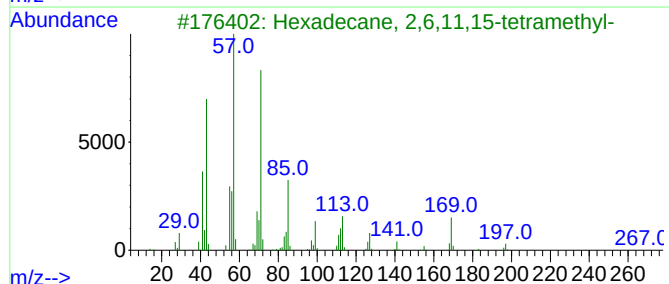
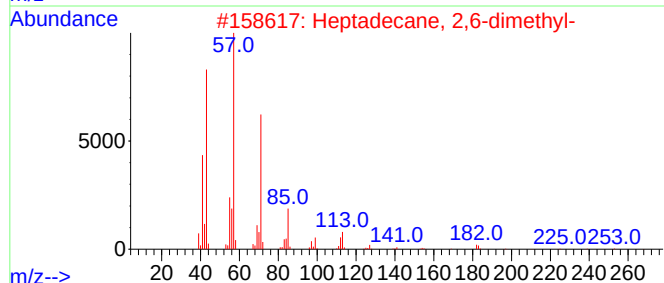
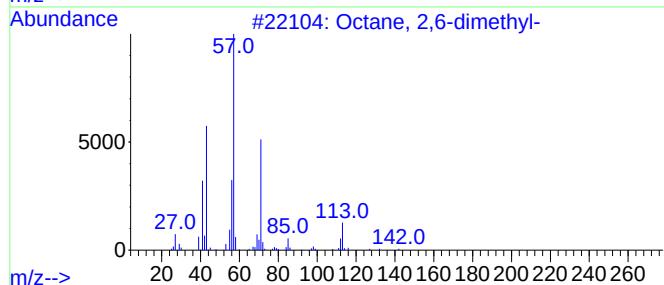
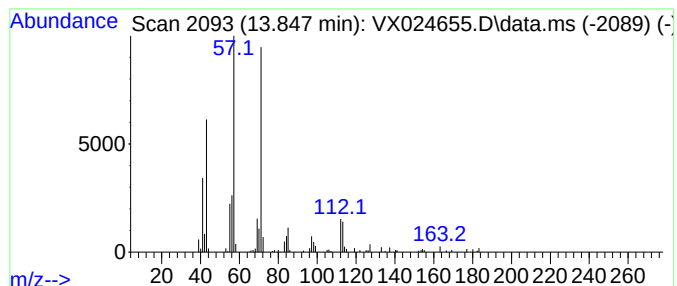
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.847	3.22 ug/L	51414	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	86
2			Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	78
3			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	72
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
5			Tridecane, 5-propyl-	226	C16H34	055045-11-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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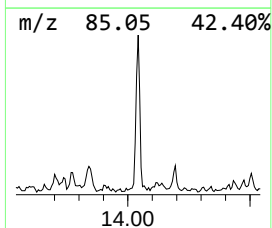
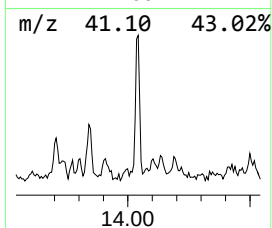
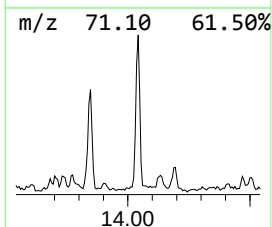
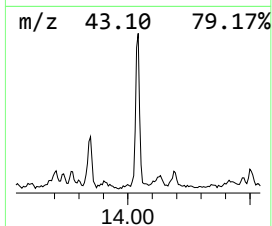
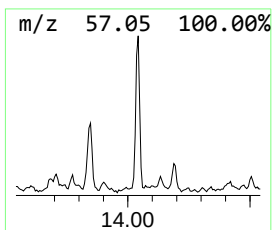
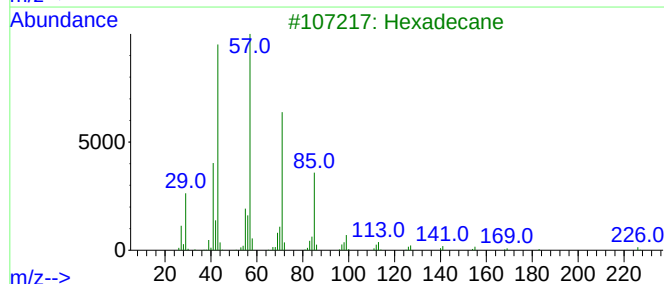
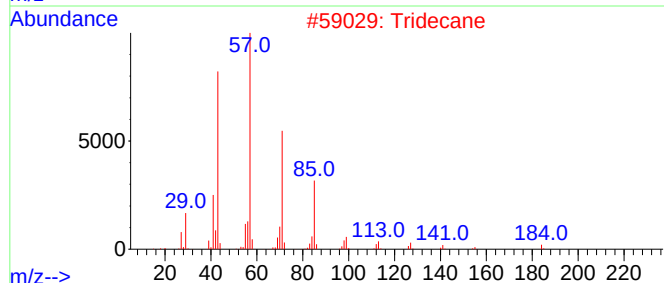
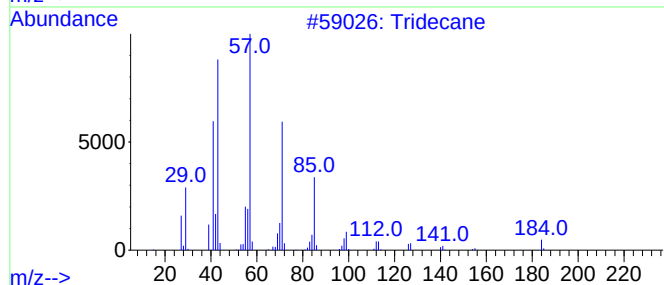
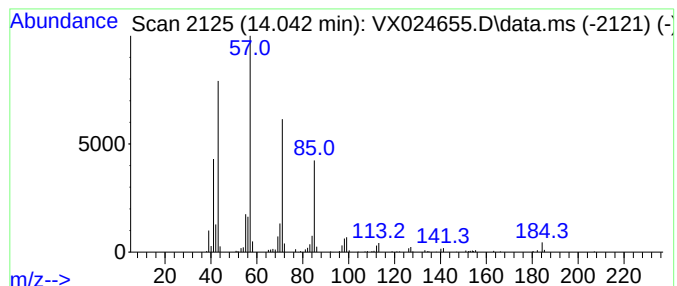
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.042	6.77 ug/L	108077	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tridecane	184	C13H28	000629-50-5	91
3			Hexadecane	226	C16H34	000544-76-3	91
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
5			Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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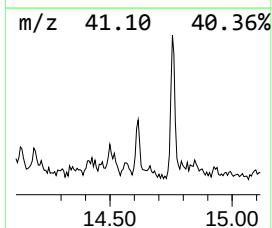
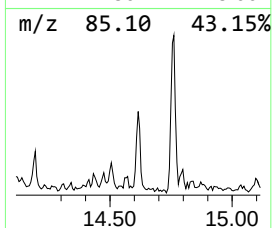
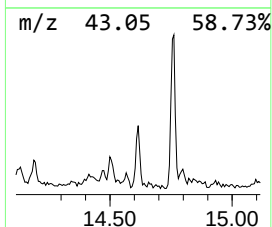
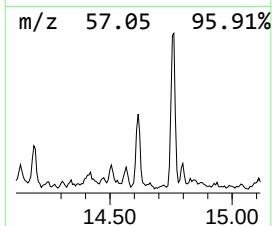
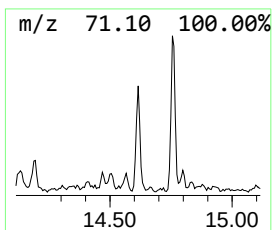
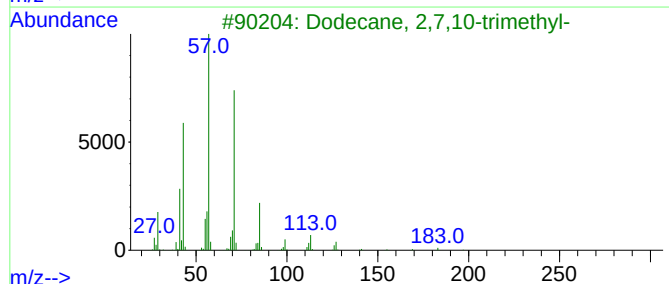
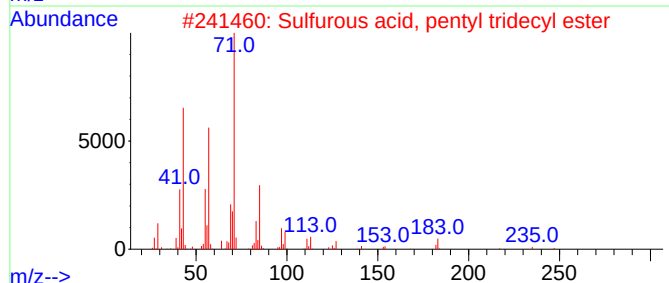
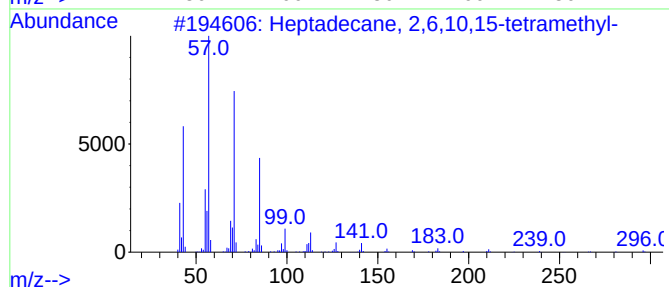
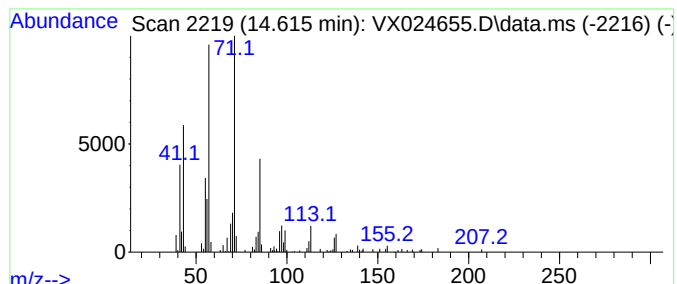
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.615	2.51 ug/L	40117	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
2			Sulfurous acid, pentyl tridecyl ...	334	C18H38O3S	1000309-14-6	64
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	59
5			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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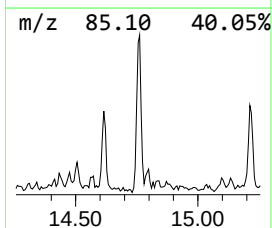
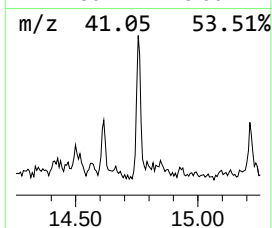
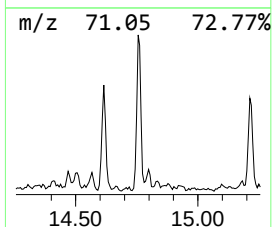
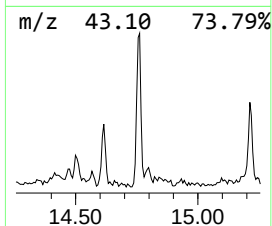
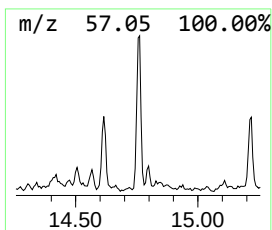
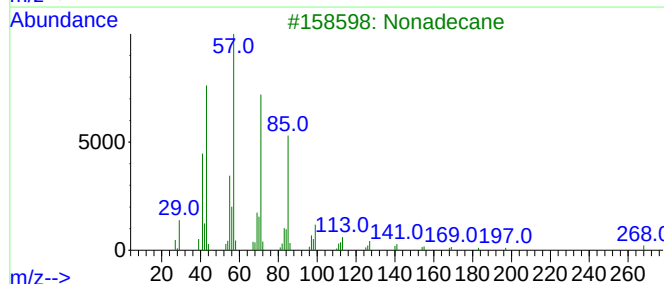
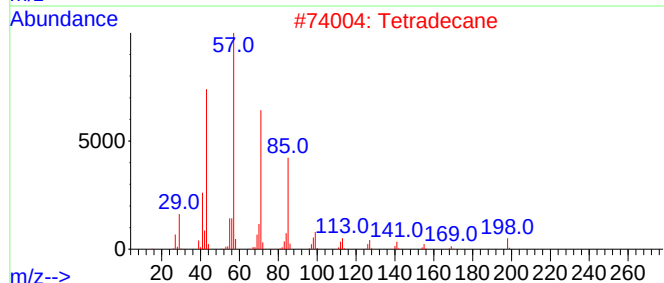
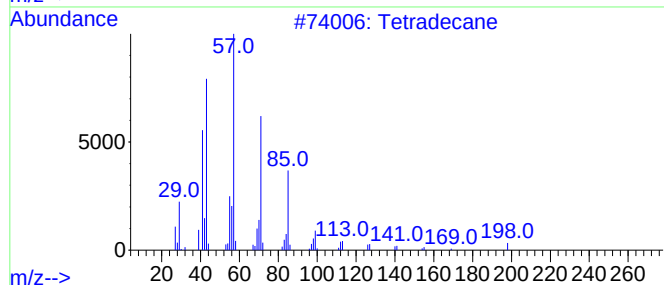
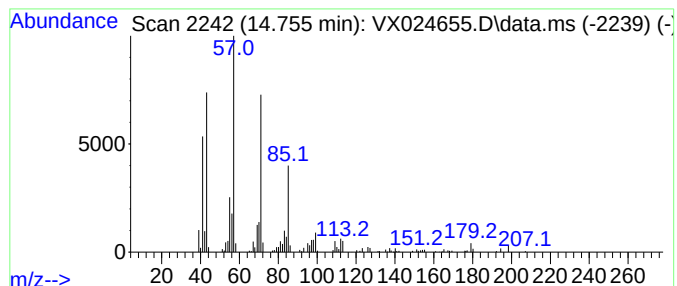
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.755	5.67 ug/L	90507	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	93
2		Tetradecane	198	C14H30	000629-59-4	90
3		Nonadecane	268	C19H40	000629-92-5	83
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
5		Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW906ME

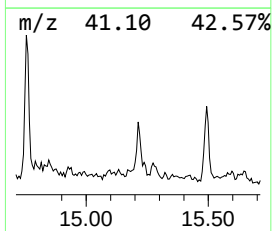
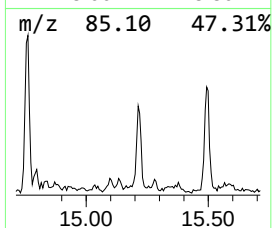
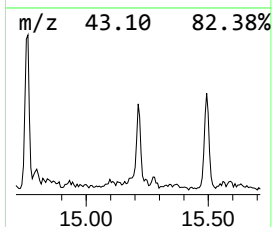
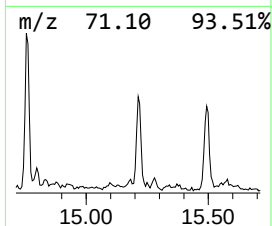
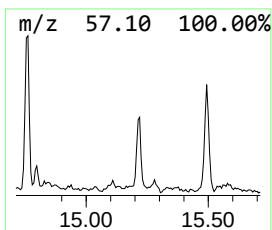
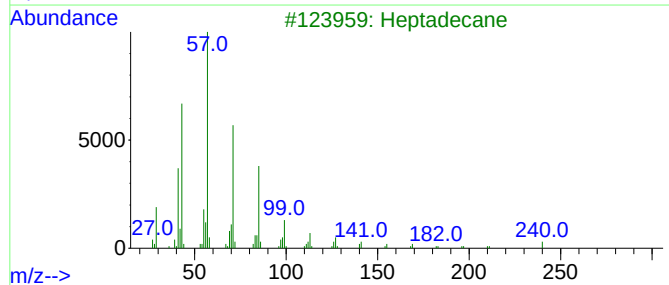
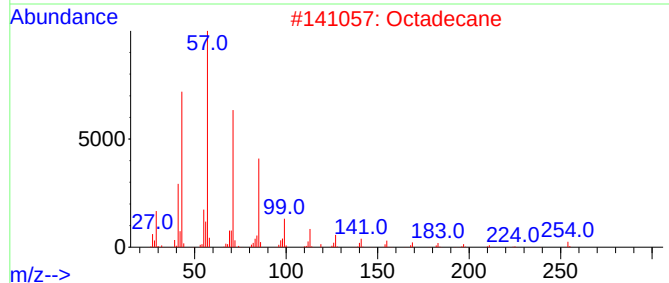
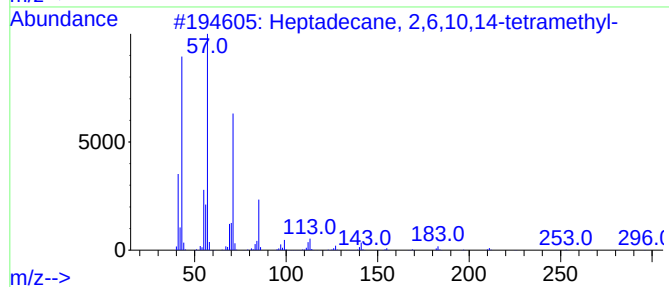
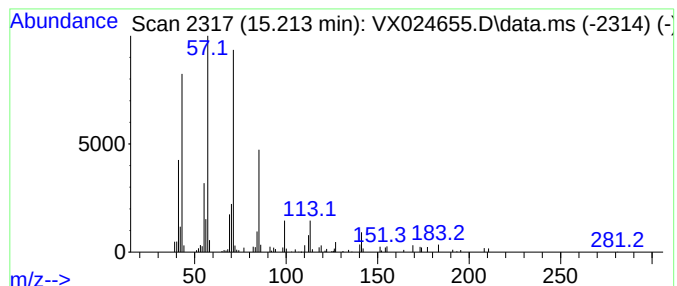
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Quant Title : VOC Analysis

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.213	3.44 ug/L	54974	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	80
2		Octadecane	254	C18H38	000593-45-3	72
3		Heptadecane	240	C17H36	000629-78-7	50
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	49
5		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024655.D
Acq On : 07 Oct 2021 18:57
Operator : JC/MD
Sample : M4000-11ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW906ME

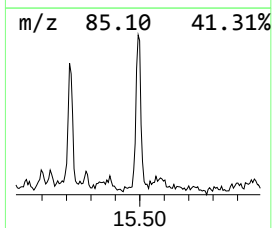
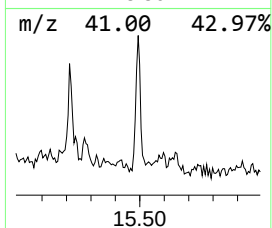
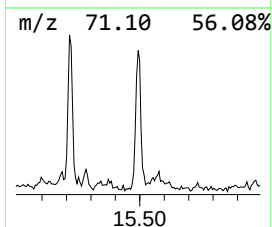
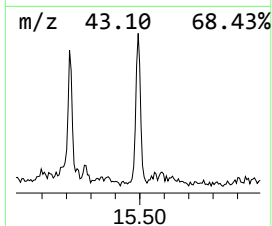
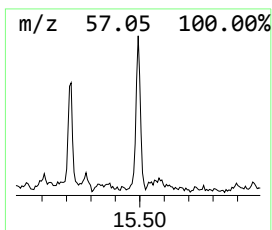
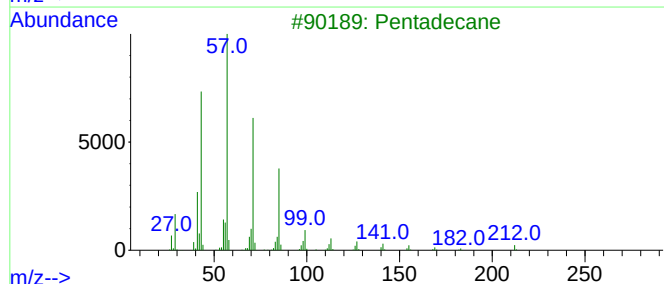
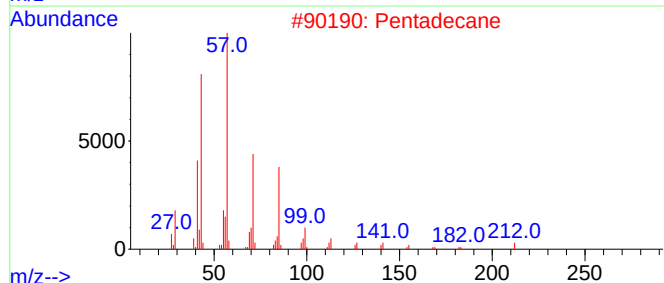
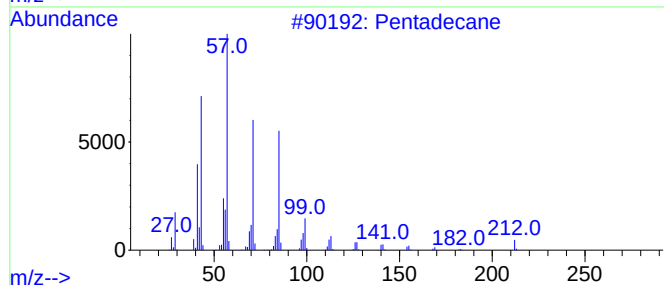
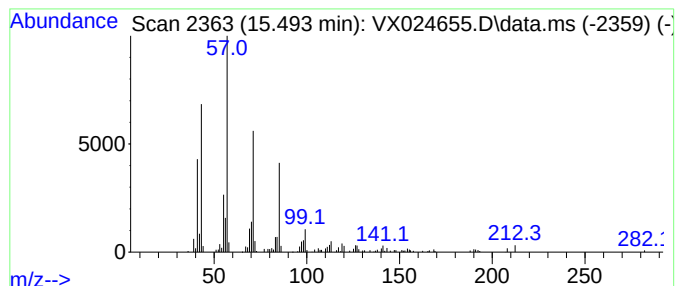
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Quant Title : VOC Analysis

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.493	4.01 ug/L	63984	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	97
2			Pentadecane	212	C15H32	000629-62-9	93
3			Pentadecane	212	C15H32	000629-62-9	93
4			Nonadecane	268	C19H40	000629-92-5	86
5			Heneicosane	296	C21H44	000629-94-7	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
 Data File : VX024655.D
 Acq On : 07 Oct 2021 18:57
 Operator : JC/MD
 Sample : M4000-11ME
 Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW906ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML100721WMA.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
(DEL) Alkane: S...	10.896	2.9	ug/L	44213	2	10.061	769177	50.0
unknown-01	11.750	2.9	ug/L	46748	3	12.024	798778	50.0
(DEL) Alkane: S...	12.427	4.1	ug/L	65370	3	12.024	798778	50.0
unknown-02	12.896	2.7	ug/L	43153	3	12.024	798778	50.0
(DEL) Alkane: S...	13.268	7.2	ug/L	115182	3	12.024	798778	50.0
(DEL) Alkane: S...	13.390	5.4	ug/L	86729	3	12.024	798778	50.0
(DEL) Alkane: S...	13.847	3.2	ug/L	51414	3	12.024	798778	50.0
(DEL) Alkane: S...	14.042	6.8	ug/L	108077	3	12.024	798778	50.0
(DEL) Alkane: S...	14.615	2.5	ug/L	40117	3	12.024	798778	50.0
(DEL) Alkane: S...	14.755	5.7	ug/L	90507	3	12.024	798778	50.0
(DEL) Alkane: S...	15.213	3.4	ug/L	54974	3	12.024	798778	50.0
(DEL) Alkane: S...	15.493	4.0	ug/L	63984	3	12.024	798778	50.0