

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
 Data File : VX029499.D
 Acq On : 15 Jun 2022 04:31
 Operator : JC/MD
 Sample : N3292-03ME
 Misc : 7.16g/5mL/100uL/5.07mL/MSVOA_X/MEOH
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW4P4ME

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\SFAMXML061322WMA.M
 Title : VOC Analysis

Signal : TIC: VX029499.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	31	rBV2	2870	3055	0.32%	0.035%
2	1.295	31	34	42	rVV3	4700	8094	0.85%	0.093%
3	1.368	42	46	54	rVB	79087	104199	10.89%	1.201%
4	1.636	87	90	92	rBV	18135	21386	2.24%	0.247%
5	1.666	92	95	100	rVB	35592	51398	5.37%	0.593%
6	2.282	189	196	206	rBV	156098	253286	26.48%	2.920%
7	2.380	206	212	214	rBV3	2515	5366	0.56%	0.062%
8	2.483	227	229	233	rVB3	1194	1328	0.14%	0.015%
9	2.733	266	270	274	rVV5	1560	2706	0.28%	0.031%
10	2.782	274	278	289	rVB4	3464	7444	0.78%	0.086%
11	2.947	297	305	326	rBV2	18730	71613	7.49%	0.826%
12	3.428	381	384	388	rVB5	591	821	0.09%	0.009%
13	4.507	550	561	587	rBV2	47323	256258	26.79%	2.954%
14	4.928	628	630	634	rVB3	760	1179	0.12%	0.014%
15	5.062	640	652	670	rBV	119865	392423	41.03%	4.524%
16	5.550	728	732	741	rVB3	1069	2564	0.27%	0.030%
17	5.971	789	801	819	rBV2	338988	956537	100.00%	11.028%
18	6.373	857	867	879	rBV3	7244	25818	2.70%	0.298%
19	6.763	921	931	950	rBV	339558	828009	86.56%	9.546%
20	7.135	982	992	1001	rBV6	17686	47522	4.97%	0.548%
21	7.220	1001	1006	1012	rVV4	4151	10003	1.05%	0.115%
22	7.312	1012	1021	1036	rVB	197306	440251	46.03%	5.076%
23	7.470	1043	1047	1049	rBV4	792	1142	0.12%	0.013%
24	7.489	1049	1050	1054	rVV3	999	1016	0.11%	0.012%
25	7.970	1121	1129	1138	rBV7	4244	12508	1.31%	0.144%
26	8.056	1141	1143	1148	rBV2	691	1020	0.11%	0.012%
27	8.275	1175	1179	1181	rBV3	651	918	0.10%	0.011%
28	8.330	1181	1188	1196	rBV	95341	159073	16.63%	1.834%
29	8.653	1233	1241	1248	rBV	438395	706459	73.86%	8.145%
30	8.720	1248	1252	1256	rBV2	5992	9795	1.02%	0.113%
31	8.915	1280	1284	1285	rBV2	987	1197	0.13%	0.014%
32	8.952	1285	1290	1300	rVB	61657	98808	10.33%	1.139%
33	9.116	1312	1317	1321	rVV4	1932	2761	0.29%	0.032%
34	9.281	1338	1344	1348	rBV6	1888	3048	0.32%	0.035%
35	9.403	1357	1364	1377	rBV	240034	558856	58.42%	6.443%
36	9.543	1383	1387	1392	rVB4	3467	6007	0.63%	0.069%

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Instrument :
 MSVOA_X
 ClientSampleId :
 EW4P4ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

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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\SFAMXML061322WMA.M
 Title : VOC Analysis

37	9.616	1396	1399	1405	rVB3	2778	4156	0.43%	0.048%
38	9.720	1411	1416	1420	rBV2	3576	5286	0.55%	0.061%
39	9.903	1442	1446	1450	rVB4	1800	2551	0.27%	0.029%
40	10.012	1460	1464	1466	rBV4	1262	1947	0.20%	0.022%
41	10.055	1466	1471	1488	rVV	652306	915160	95.67%	10.551%
42	10.201	1492	1495	1500	rVV5	960	1766	0.18%	0.020%
43	10.281	1504	1508	1509	rBV2	1148	1577	0.16%	0.018%
44	10.305	1509	1512	1516	rVB5	2435	3749	0.39%	0.043%
45	10.360	1516	1521	1525	rBV	3882	4616	0.48%	0.053%
46	10.451	1534	1536	1542	rVB4	1160	1540	0.16%	0.018%
47	10.592	1552	1559	1563	rVB5	1384	2521	0.26%	0.029%
48	10.677	1570	1573	1575	rVV2	1243	1132	0.12%	0.013%
49	10.781	1583	1590	1594	rBV3	5432	7729	0.81%	0.089%
50	10.829	1594	1598	1600	rBV3	1054	1294	0.14%	0.015%
51	10.854	1600	1602	1605	rBV4	1203	1503	0.16%	0.017%
52	10.896	1605	1609	1614	rVB3	4342	6719	0.70%	0.077%
53	11.031	1623	1631	1634	rBV7	2455	4400	0.46%	0.051%
54	11.085	1637	1640	1642	rBV3	2889	3356	0.35%	0.039%
55	11.195	1650	1658	1668	rBV	375351	524225	54.80%	6.044%
56	11.335	1679	1681	1683	rVV2	1284	1191	0.12%	0.014%
57	11.360	1683	1685	1686	rVV	1058	879	0.09%	0.010%
58	11.390	1689	1690	1693	rVV3	1903	1781	0.19%	0.021%
59	11.433	1694	1697	1700	rVV3	1448	2624	0.27%	0.030%
60	11.482	1700	1705	1710	rVB2	14900	20492	2.14%	0.236%
61	11.640	1726	1731	1733	rBV3	3398	4739	0.50%	0.055%
62	11.689	1735	1739	1740	rBV2	2810	3298	0.34%	0.038%
63	11.719	1740	1744	1747	rVV	16319	20117	2.10%	0.232%
64	11.756	1747	1750	1752	rVB4	2877	3626	0.38%	0.042%
65	11.841	1761	1764	1766	rBV3	2400	3566	0.37%	0.041%
66	11.890	1769	1772	1776	rVB3	4227	6823	0.71%	0.079%
67	12.024	1789	1794	1800	rBV	704387	874734	91.45%	10.085%
68	12.073	1800	1802	1804	rVV3	5232	5234	0.55%	0.060%
69	12.104	1804	1807	1812	rVB5	5048	6948	0.73%	0.080%
70	12.171	1812	1818	1826	rVB7	5388	13037	1.36%	0.150%
71	12.232	1826	1828	1829	rBV2	851	764	0.08%	0.009%
72	12.323	1838	1843	1849	rBV	509065	649243	67.87%	7.485%
73	12.427	1856	1860	1864	rBV	44174	49305	5.15%	0.568%
74	12.469	1864	1867	1873	rVB6	4832	8533	0.89%	0.098%
75	12.634	1891	1894	1898	rVB4	2336	3207	0.34%	0.037%
76	12.683	1898	1902	1906	rBV3	8584	10848	1.13%	0.125%

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 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW4P4ME

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

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Title : VOC Analysis

77	12.732	1906	1910	1912	rBV5	3225	5068	0.53%	0.058%
78	12.762	1912	1915	1920	rVV5	3122	5445	0.57%	0.063%
79	12.896	1933	1937	1942	rVB5	8351	15937	1.67%	0.184%
80	12.945	1942	1945	1947	rVV4	3146	3431	0.36%	0.040%
81	12.975	1947	1950	1954	rVB3	7387	8473	0.89%	0.098%
82	13.042	1958	1961	1964	rBV3	7843	7852	0.82%	0.091%
83	13.140	1974	1977	1983	rBV8	2288	4612	0.48%	0.053%
84	13.213	1986	1989	1992	rBV5	3211	3621	0.38%	0.042%
85	13.268	1994	1998	2001	rBV	66086	73269	7.66%	0.845%
86	13.384	2014	2017	2021	rBV	38123	46759	4.89%	0.539%
87	13.494	2033	2035	2036	rBV2	3014	2256	0.24%	0.026%
88	13.701	2067	2069	2072	rVB4	7632	7632	0.80%	0.088%
89	13.768	2078	2080	2082	rBV3	4627	4533	0.47%	0.052%
90	13.798	2083	2085	2088	rVV2	9535	9258	0.97%	0.107%
91	13.841	2088	2092	2098	rVB3	21417	30612	3.20%	0.353%
92	14.042	2121	2125	2128	rVB	58105	63713	6.66%	0.735%
93	14.134	2138	2140	2144	rVB2	10207	10765	1.13%	0.124%
94	14.615	2216	2219	2222	rBV	19139	19886	2.08%	0.229%
95	14.725	2234	2237	2238	rBV3	5301	5308	0.55%	0.061%
96	14.756	2239	2242	2246	rVB	41333	45870	4.80%	0.529%
97	14.884	2261	2263	2267	rVB2	8515	9531	1.00%	0.110%
98	15.134	2302	2304	2308	rVB	6000	6120	0.64%	0.071%
99	15.213	2315	2317	2320	rVB	13745	13647	1.43%	0.157%
100	15.493	2359	2363	2368	rVB	21509	30144	3.15%	0.348%

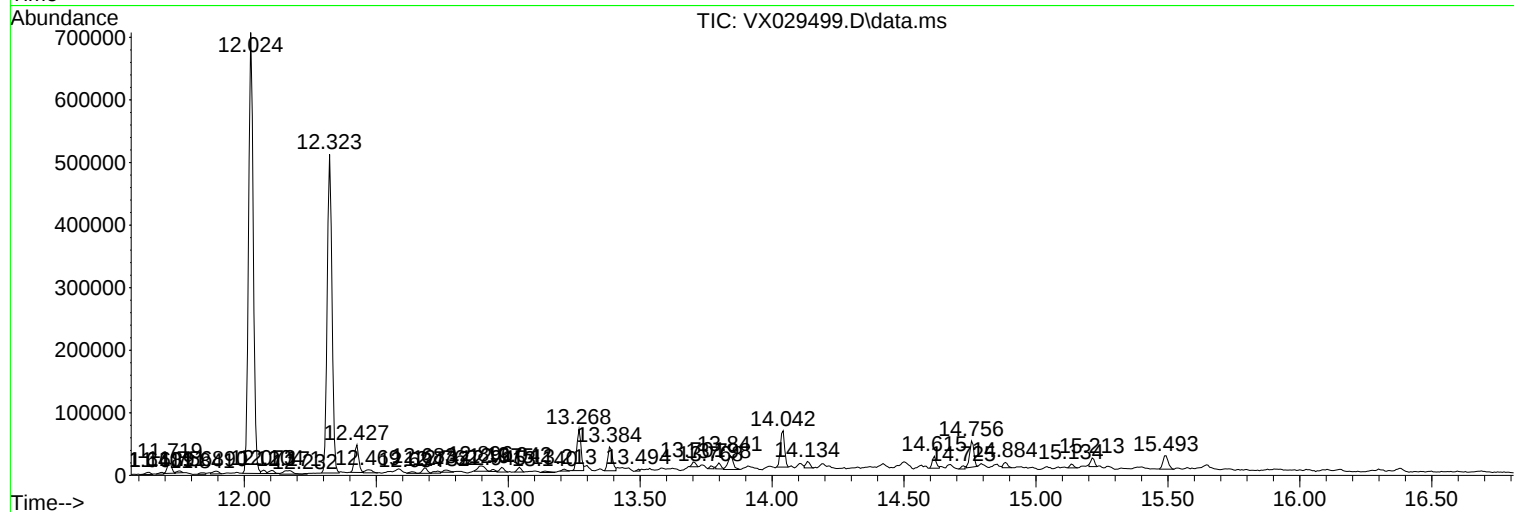
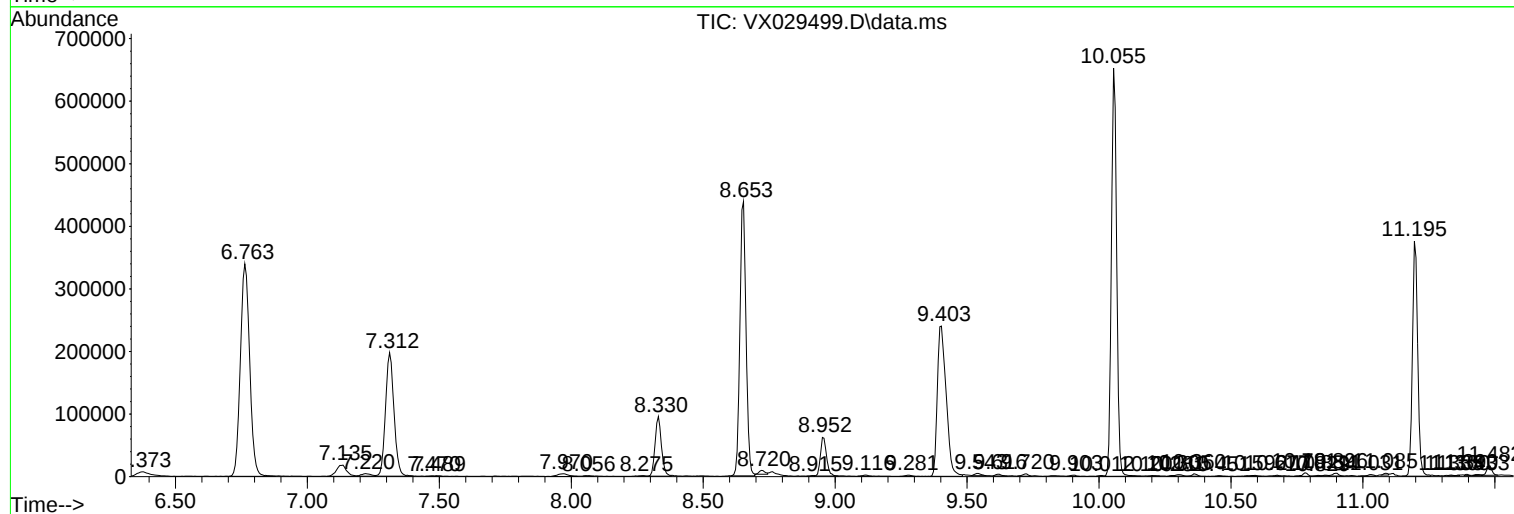
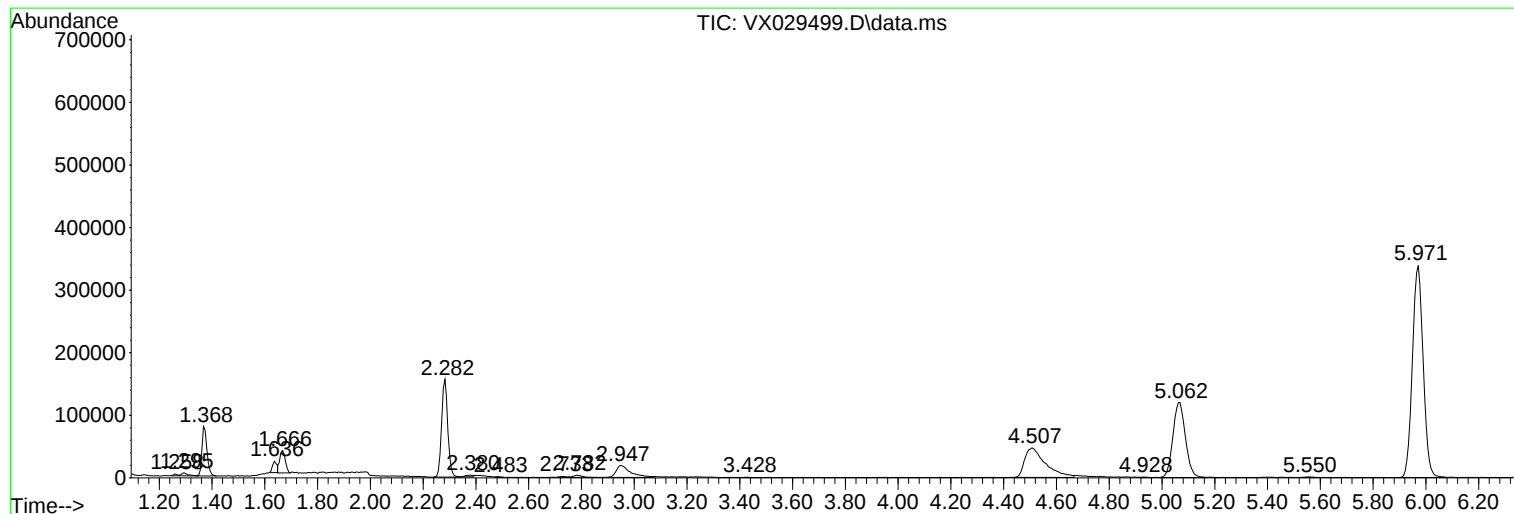
Sum of corrected areas: 8673826

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ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW4P4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
Quant Title : VOC Analysis

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



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Operator : JC/MD
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Misc : 7.16g/5mL/100uL/5.07mL/MSVOA_X/MEOH
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW4P4ME

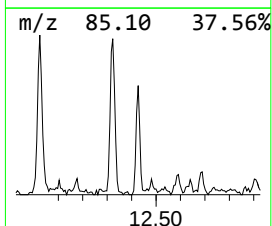
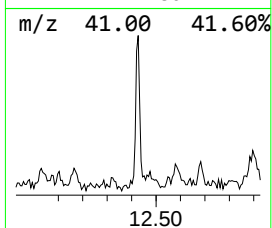
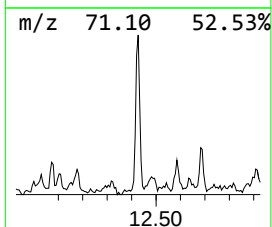
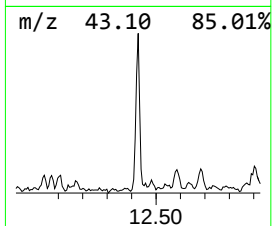
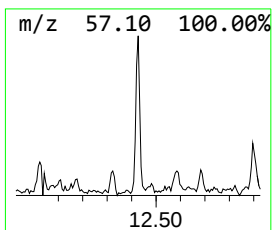
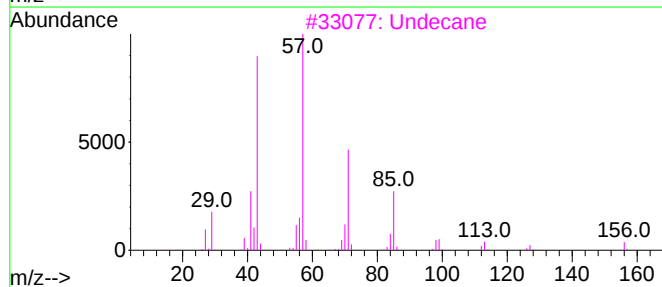
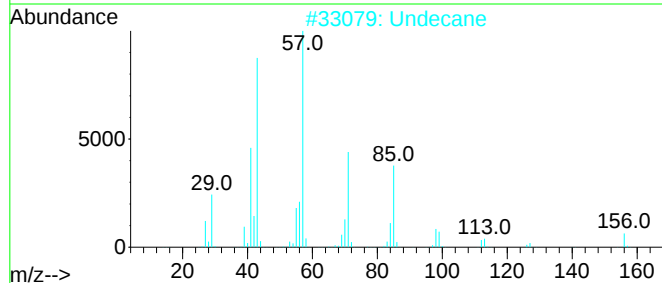
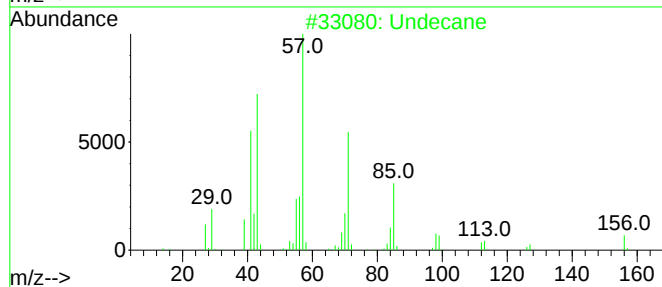
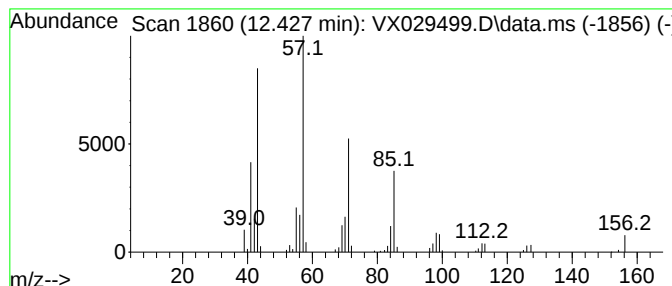
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
Quant Title : VOC Analysis

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	2.82 ug/L	49305	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	94
2	Undecane			156	C11H24	001120-21-4	94
3	Undecane			156	C11H24	001120-21-4	93
4	Hexadecane			226	C16H34	000544-76-3	91
5	Undecane			156	C11H24	001120-21-4	87



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Misc : 7.16g/5mL/100uL/5.07mL/MSVOA_X/MEOH
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Instrument :
MSVOA_X
ClientSampleId :
EW4P4ME

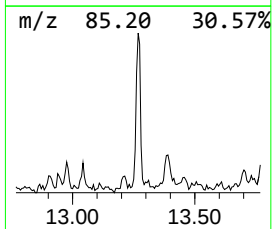
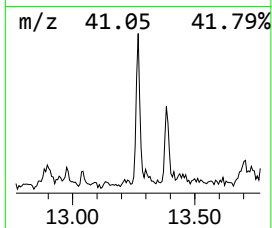
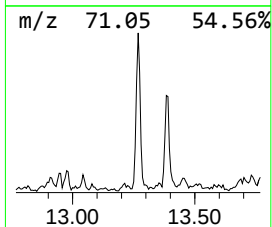
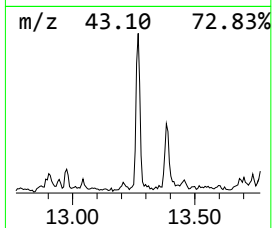
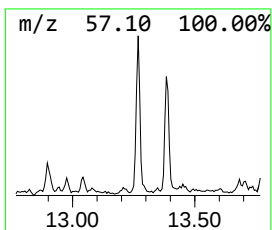
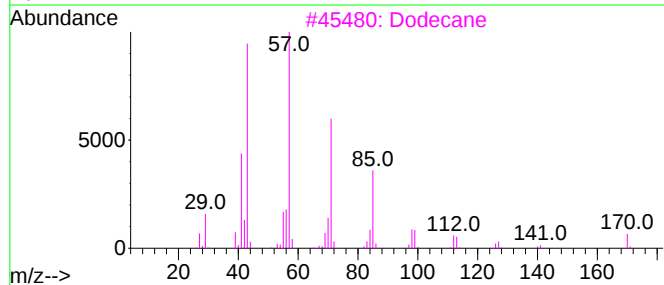
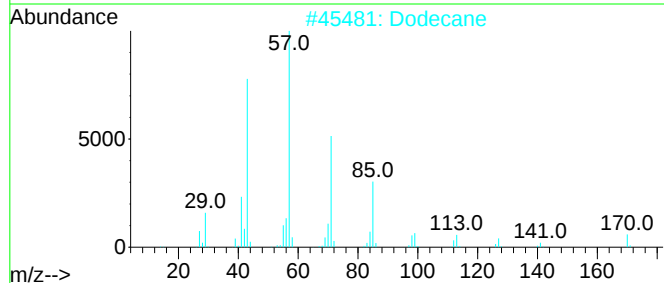
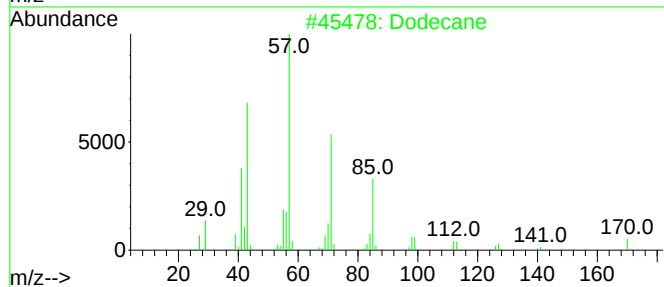
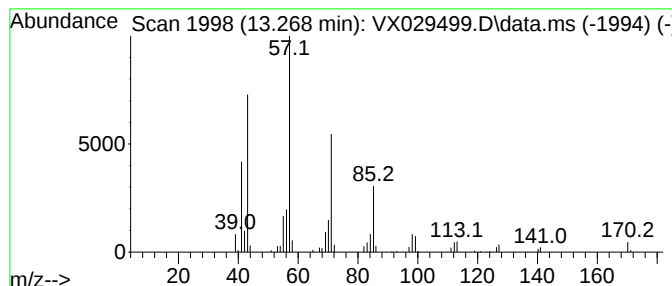
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	4.19 ug/L	73269	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	95
3			Dodecane	170	C12H26	000112-40-3	94
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	86



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ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW4P4ME

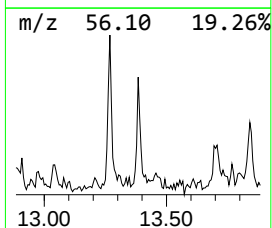
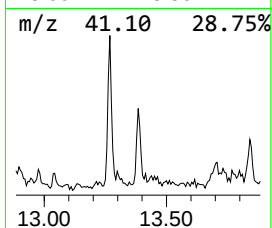
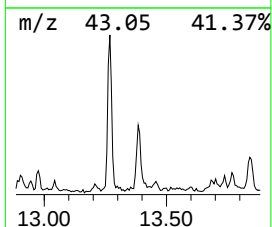
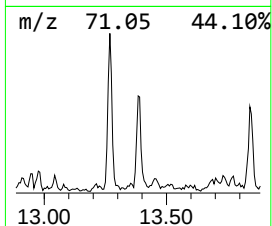
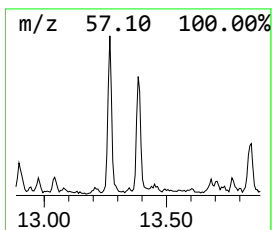
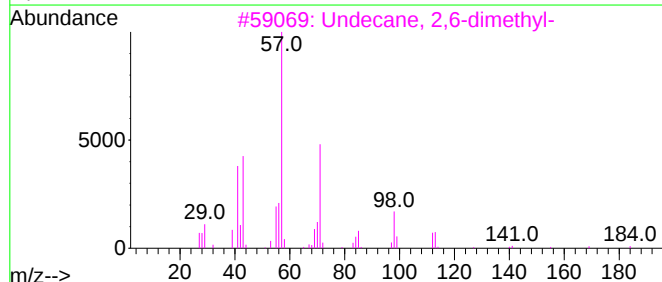
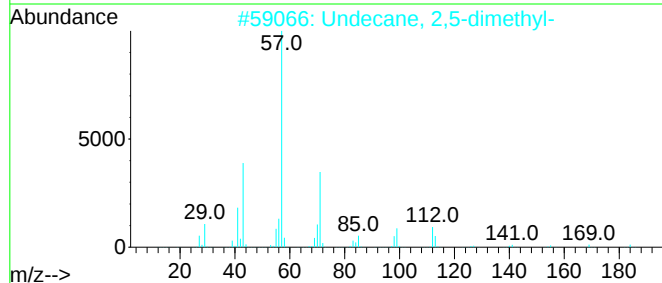
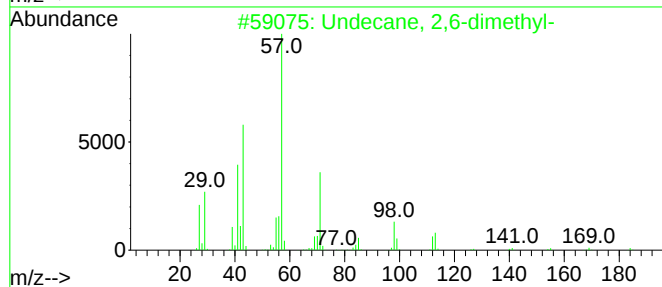
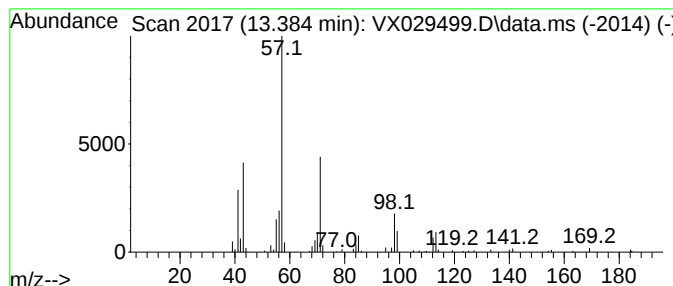
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Quant Title : VOC Analysis

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.
13.384	2.67 ug/L	46759	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	94
2			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	90
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	90
4			Dodecane, 6-methyl-	184	C13H28	006044-71-9	87
5			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
Data File : VX029499.D
Acq On : 15 Jun 2022 04:31
Operator : JC/MD
Sample : N3292-03ME
Misc : 7.16g/5mL/100uL/5.07mL/MSVOA_X/MEOH
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW4P4ME

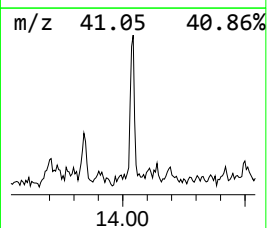
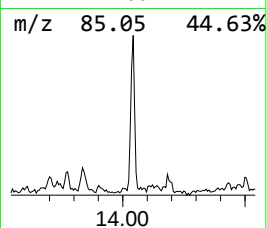
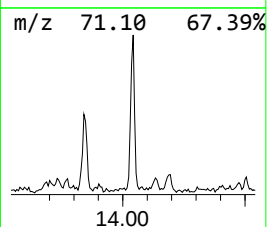
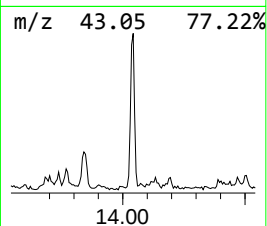
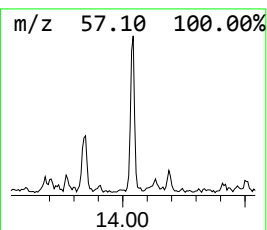
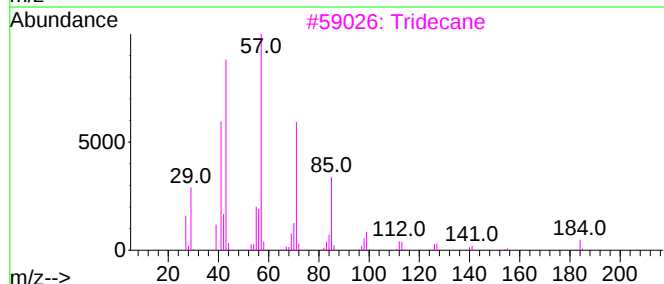
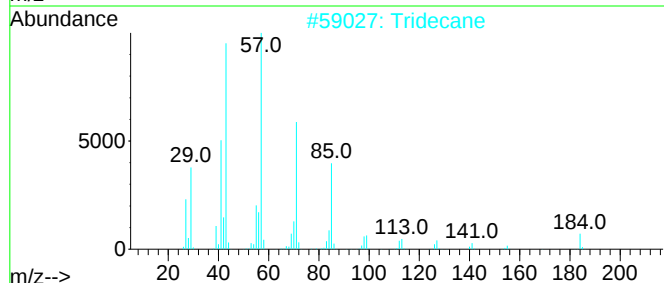
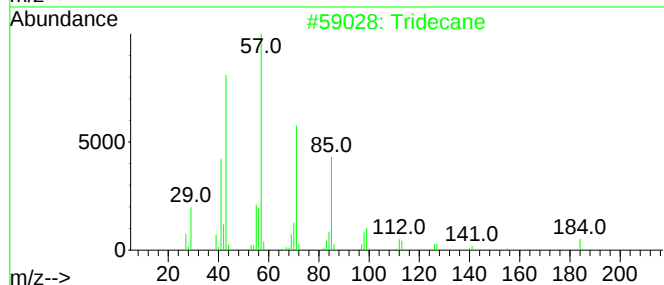
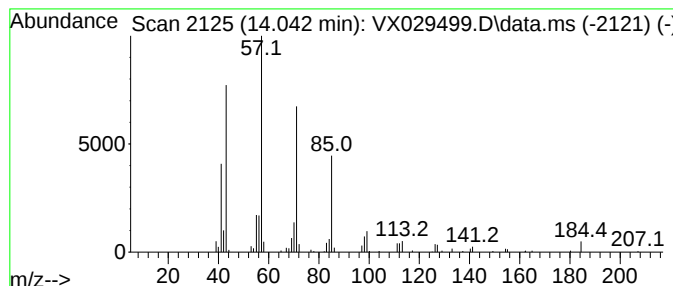
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.042	3.64 ug/L	63713	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	93
3			Tridecane	184	C13H28	000629-50-5	89
4			Tetradecane	198	C14H30	000629-59-4	87
5			Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
Data File : VX029499.D
Acq On : 15 Jun 2022 04:31
Operator : JC/MD
Sample : N3292-03ME
Misc : 7.16g/5mL/100uL/5.07mL/MSVOA_X/MEOH
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW4P4ME

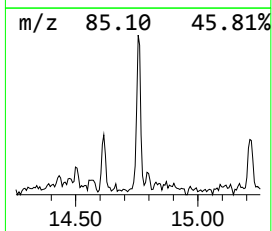
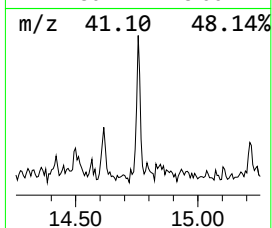
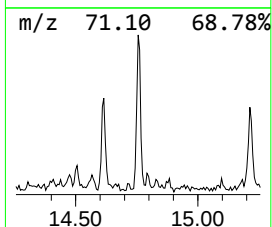
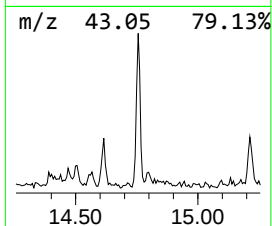
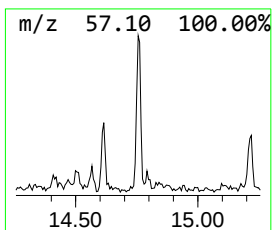
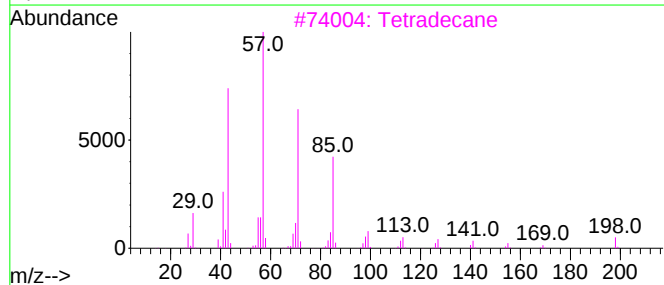
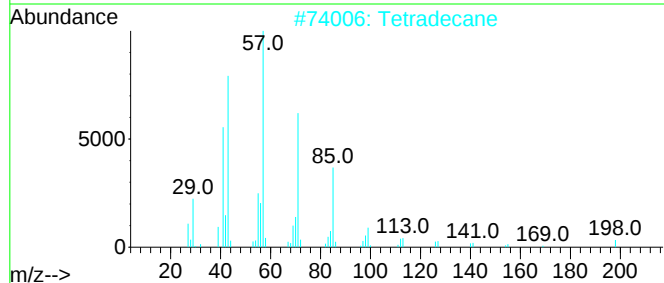
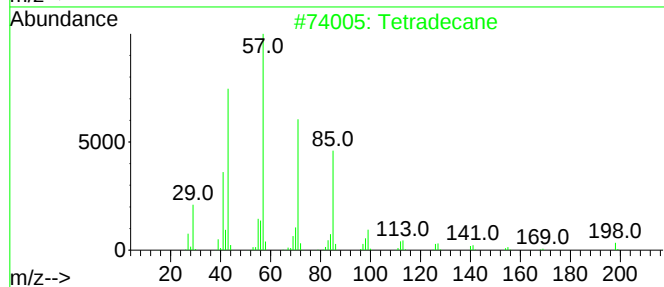
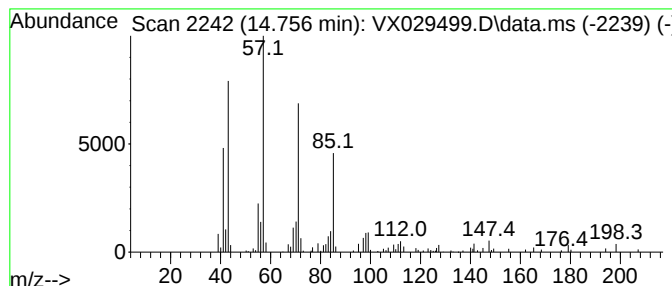
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.756	2.62 ug/L	45870	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	93
3			Tetradecane	198	C14H30	000629-59-4	91
4			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86
5			Nonadecane	268	C19H40	000629-92-5	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
Data File : VX029499.D
Acq On : 15 Jun 2022 04:31
Operator : JC/MD
Sample : N3292-03ME
Misc : 7.16g/5mL/100uL/5.07mL/MSVOA_X/MEOH
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW4P4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
Quant Title : VOC Analysis

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

						--Internal Standard--			
TIC Top	Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL)	Alkane: S...	12.427	2.8	ug/L	49305	3	12.024	874734	50.0
(DEL)	Alkane: S...	13.268	4.2	ug/L	73269	3	12.024	874734	50.0
(DEL)	Alkane: S...	13.384	2.7	ug/L	46759	3	12.024	874734	50.0
(DEL)	Alkane: S...	14.042	3.6	ug/L	63713	3	12.024	874734	50.0
(DEL)	Alkane: S...	14.756	2.6	ug/L	45870	3	12.024	874734	50.0