

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
 Data File : VX024653.D
 Acq On : 07 Oct 2021 18:11
 Operator : JC/MD
 Sample : M4000-10ME
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW905ME

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: VX024653.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	22	28	42	rVB2	10147	23560	2.18%	0.223%
2	1.368	42	46	58	rVB	112806	140318	12.99%	1.328%
3	1.581	71	81	82	rBV5	4946	11045	1.02%	0.104%
4	1.648	88	92	100	rVB	39064	47805	4.43%	0.452%
5	1.709	100	102	105	rBV4	4367	4560	0.42%	0.043%
6	2.166	173	177	182	rVB2	3733	5472	0.51%	0.052%
7	2.270	185	194	207	rVB	213944	331442	30.68%	3.136%
8	2.386	207	213	219	rBV2	4171	10552	0.98%	0.100%
9	2.788	273	279	282	rVV2	10126	20977	1.94%	0.198%
10	2.831	283	286	298	rVB2	8467	16323	1.51%	0.154%
11	3.075	318	326	336	rBV3	38538	73590	6.81%	0.696%
12	3.416	375	382	393	rVB3	12281	27055	2.50%	0.256%
13	4.282	513	524	535	rVB3	12487	35718	3.31%	0.338%
14	4.489	546	558	598	rBV3	178090	666311	61.69%	6.304%
15	5.068	637	653	666	rBV	131279	415887	38.50%	3.935%
16	5.178	667	671	682	rVB4	4118	11059	1.02%	0.105%
17	5.452	707	716	730	rVV6	10582	39813	3.69%	0.377%
18	5.599	738	740	749	rVB6	2012	4181	0.39%	0.040%
19	5.818	764	776	787	rBV5	6950	22435	2.08%	0.212%
20	5.971	787	801	822	rBV2	383122	1080144	100.00%	10.219%
21	6.147	822	830	832	rBV5	5758	12361	1.14%	0.117%
22	6.361	854	865	878	rBV6	10650	39125	3.62%	0.370%
23	6.605	896	905	913	rVB3	15582	38619	3.58%	0.365%
24	6.763	921	931	943	rBV	263564	651863	60.35%	6.167%
25	7.123	982	990	1001	rBV7	16538	45419	4.20%	0.430%
26	7.226	1002	1007	1012	rVB4	2284	4519	0.42%	0.043%
27	7.312	1012	1021	1028	rBV	211299	482348	44.66%	4.563%
28	7.653	1070	1077	1088	rVB3	6690	13719	1.27%	0.130%
29	7.775	1088	1097	1102	rBV2	4362	8400	0.78%	0.079%
30	7.958	1120	1127	1133	rBV6	5801	12868	1.19%	0.122%
31	8.141	1153	1157	1162	rBV3	4726	8371	0.77%	0.079%
32	8.275	1174	1179	1182	rVV3	11916	19413	1.80%	0.184%
33	8.330	1182	1188	1201	rVB	139467	238222	22.05%	2.254%
34	8.434	1201	1205	1211	rBV3	6593	12187	1.13%	0.115%
35	8.507	1212	1217	1224	rVB5	9395	17454	1.62%	0.165%
36	8.598	1224	1232	1235	rBV2	15818	28122	2.60%	0.266%

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

37	8.653	1235	1241	1248	rVV	569764	912173	84.45%	8.630%
38	8.720	1248	1252	1256	rVV	11548	18805	1.74%	0.178%
39	8.769	1256	1260	1265	rVV5	8192	15023	1.39%	0.142%
40	8.818	1265	1268	1270	rVV4	3201	5011	0.46%	0.047%
41	8.848	1270	1273	1278	rVB5	6853	10624	0.98%	0.101%
42	8.915	1278	1284	1286	rBV2	19310	28813	2.67%	0.273%
43	8.958	1286	1291	1305	rVB	98588	182255	16.87%	1.724%
44	9.104	1305	1315	1319	rBV4	6569	12242	1.13%	0.116%
45	9.165	1319	1325	1329	rBV3	5313	9067	0.84%	0.086%
46	9.403	1356	1364	1377	rBV	299668	565909	52.39%	5.354%
47	9.519	1377	1383	1386	rVV4	8500	16431	1.52%	0.155%
48	9.561	1386	1390	1395	rVB	18220	25546	2.37%	0.242%
49	9.622	1395	1400	1404	rBV3	12490	22199	2.06%	0.210%
50	9.763	1417	1423	1428	rBV3	8113	13915	1.29%	0.132%
51	9.830	1428	1434	1442	rBV6	6914	19293	1.79%	0.183%
52	9.903	1442	1446	1451	rVV2	9985	13723	1.27%	0.130%
53	10.013	1460	1464	1466	rBV	13229	17298	1.60%	0.164%
54	10.055	1466	1471	1480	rVV	532245	749838	69.42%	7.094%
55	10.202	1491	1495	1499	rVB2	8441	13971	1.29%	0.132%
56	10.281	1499	1508	1509	rBV4	9843	16472	1.52%	0.156%
57	10.305	1509	1512	1518	rVV3	13634	26604	2.46%	0.252%
58	10.360	1518	1521	1531	rVB5	10646	21551	2.00%	0.204%
59	10.458	1533	1537	1545	rBV6	4841	8454	0.78%	0.080%
60	10.592	1552	1559	1565	rBV3	11519	22307	2.07%	0.211%
61	10.659	1565	1570	1571	rBV3	2729	4355	0.40%	0.041%
62	10.781	1582	1590	1594	rBV4	26766	44208	4.09%	0.418%
63	10.860	1599	1603	1606	rVV4	18182	28308	2.62%	0.268%
64	10.897	1606	1609	1614	rVB2	12126	17351	1.61%	0.164%
65	10.964	1616	1620	1624	rBV2	10370	14627	1.35%	0.138%
66	11.000	1624	1626	1628	rVV3	3066	3287	0.30%	0.031%
67	11.031	1628	1631	1635	rVB3	7198	8629	0.80%	0.082%
68	11.086	1635	1640	1642	rBV5	12357	18016	1.67%	0.170%
69	11.116	1642	1645	1651	rVB5	12473	23487	2.17%	0.222%
70	11.195	1651	1658	1667	rBV	410988	578988	53.60%	5.478%
71	11.311	1673	1677	1679	rBV	6820	9044	0.84%	0.086%
72	11.403	1687	1692	1694	rBV4	6485	10632	0.98%	0.101%
73	11.433	1694	1697	1702	rVV3	12198	21562	2.00%	0.204%
74	11.482	1702	1705	1713	rVB3	15894	23435	2.17%	0.222%
75	11.616	1723	1727	1734	rVB	17162	27871	2.58%	0.264%
76	11.720	1740	1744	1746	rVV	20544	22302	2.06%	0.211%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

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77	11.750	1746	1749	1758	rVB3	14013	26941	2.49%	0.255%
78	11.841	1761	1764	1766	rBV3	3372	4466	0.41%	0.042%
79	11.890	1770	1772	1776	rVB4	11220	14241	1.32%	0.135%
80	11.945	1777	1781	1784	rBV4	13194	19255	1.78%	0.182%
81	11.976	1784	1786	1789	rVB3	9149	8752	0.81%	0.083%
82	12.024	1789	1794	1800	rBV	655522	809805	74.97%	7.661%
83	12.079	1800	1803	1804	rBV2	6477	7259	0.67%	0.069%
84	12.250	1826	1831	1836	rBV2	19048	33536	3.10%	0.317%
85	12.323	1838	1843	1849	rVB	703185	886556	82.08%	8.387%
86	12.427	1857	1860	1864	rVB	24554	28164	2.61%	0.266%
87	12.469	1864	1867	1873	rVB5	14200	23073	2.14%	0.218%
88	12.616	1889	1891	1894	rVB	9659	8403	0.78%	0.079%
89	12.701	1900	1905	1913	rVB4	19012	48011	4.44%	0.454%
90	12.896	1932	1937	1943	rBV5	15398	35512	3.29%	0.336%
91	12.975	1947	1950	1955	rVB5	14249	20610	1.91%	0.195%
92	13.268	1994	1998	2000	rBV	45180	57264	5.30%	0.542%
93	13.384	2014	2017	2021	rBV	40757	50429	4.67%	0.477%
94	13.847	2089	2093	2099	rVB	31122	42761	3.96%	0.405%
95	14.042	2121	2125	2128	rVB	49692	52139	4.83%	0.493%
96	14.615	2215	2219	2222	rBV	28005	35004	3.24%	0.331%
97	14.756	2239	2242	2246	rBV	41720	49635	4.60%	0.470%
98	15.213	2314	2317	2321	rBV	21881	25116	2.33%	0.238%
99	15.493	2358	2363	2368	rBV2	29335	41203	3.81%	0.390%
100	16.377	2505	2508	2513	rVB4	10737	16991	1.57%	0.161%

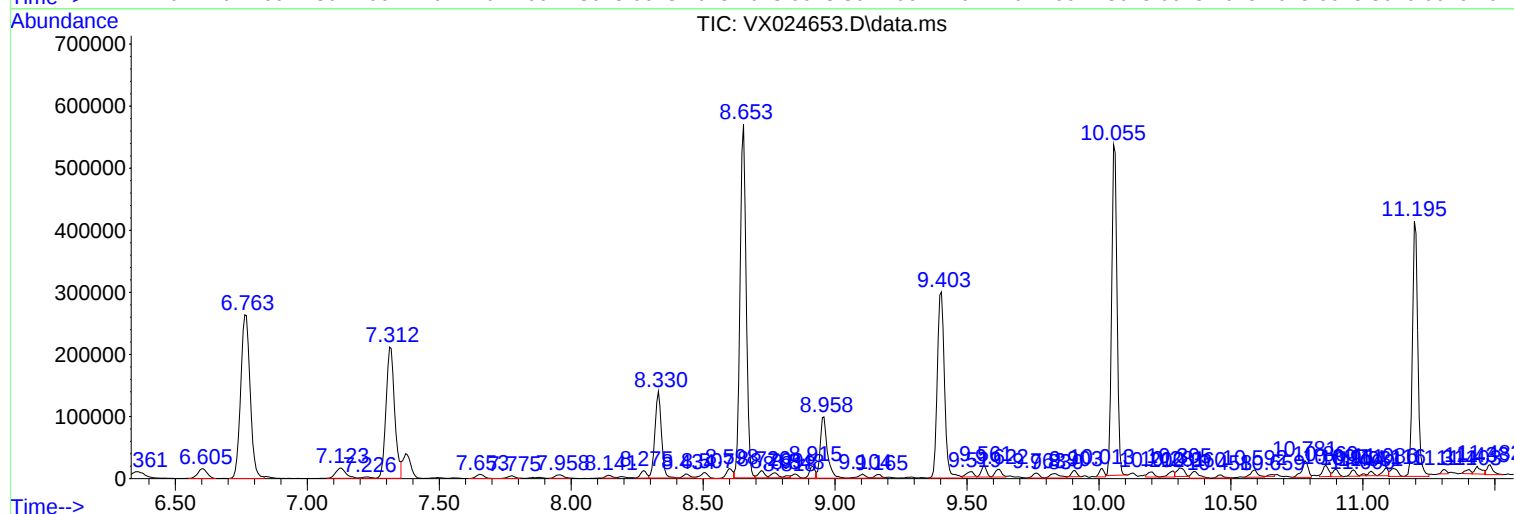
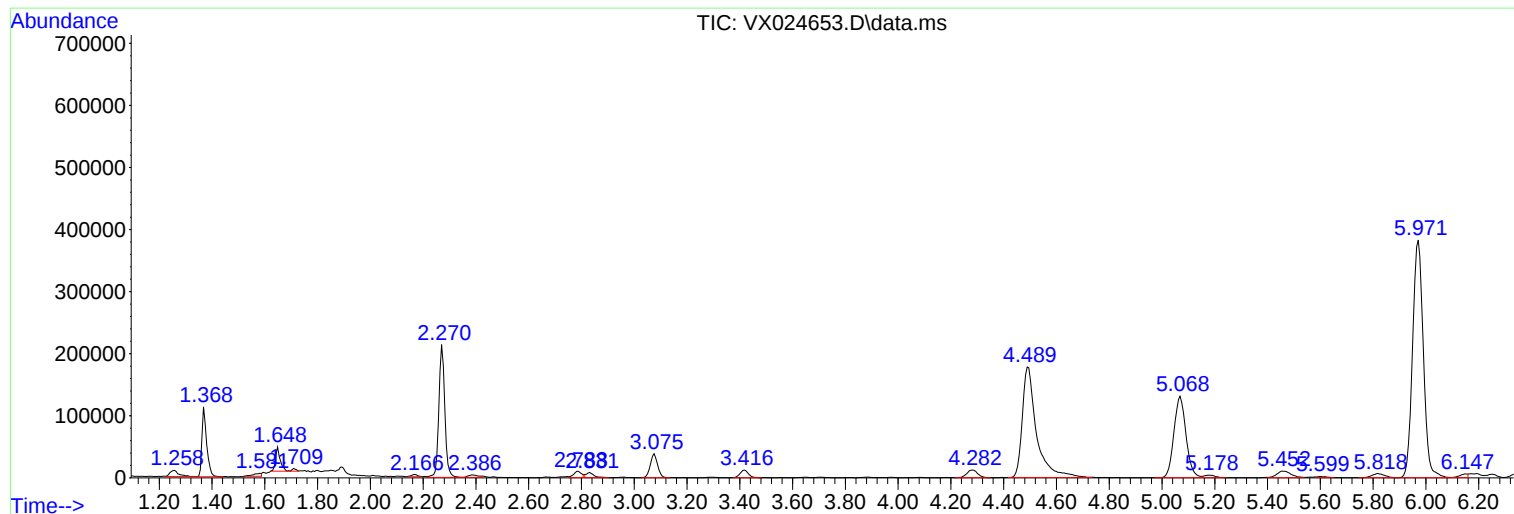
Sum of corrected areas: 10570009

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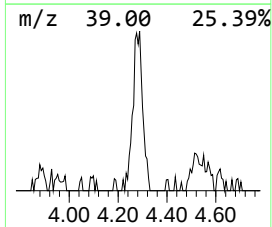
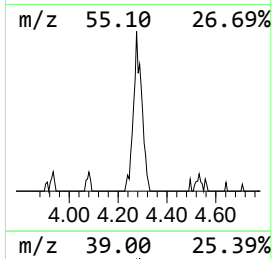
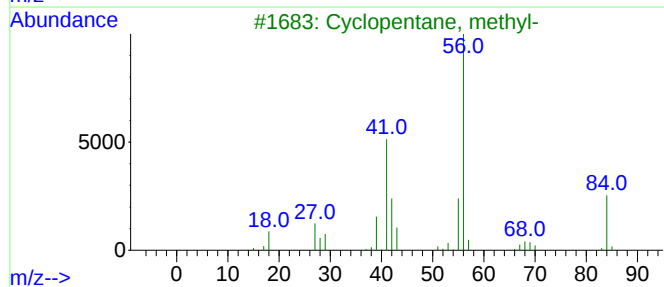
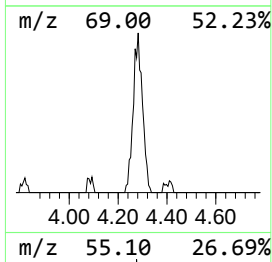
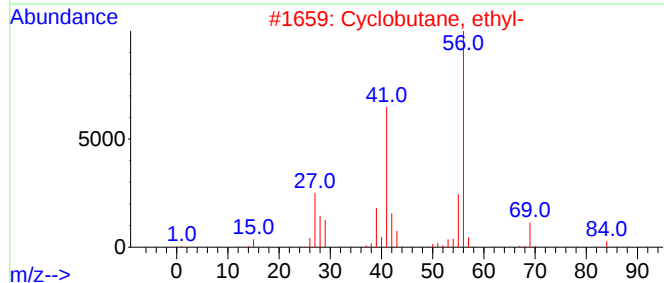
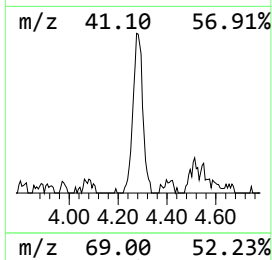
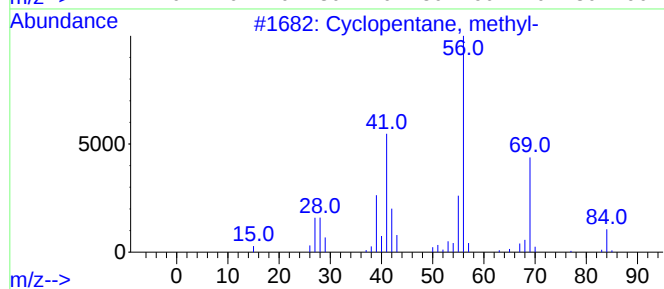
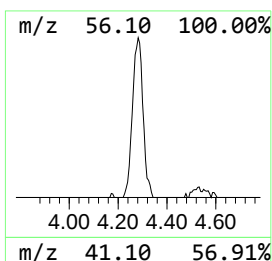
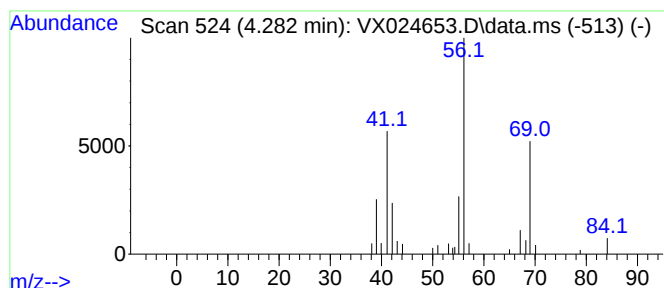
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM100721WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Cyclic4.282 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.282	2.74 ug/L	35718	1,4-Difluorobenzene	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	72
2			Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
3			Cyclopentane, methyl-	84	C6H12	000096-37-7	64
4			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	59
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	56



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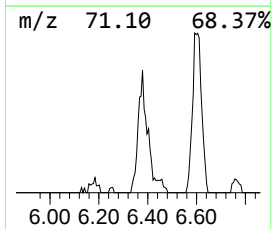
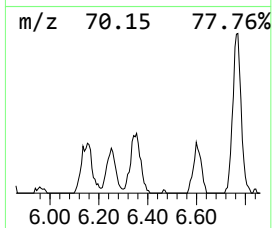
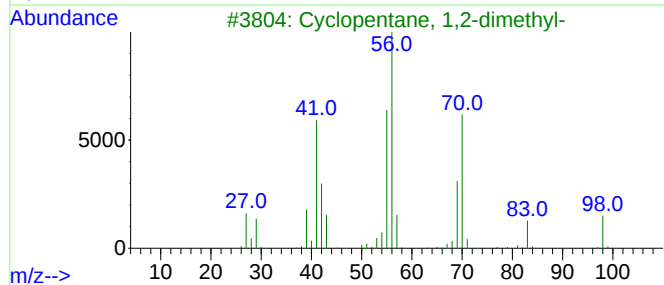
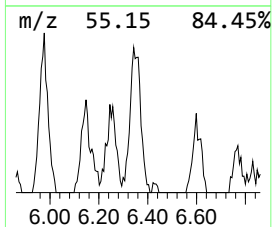
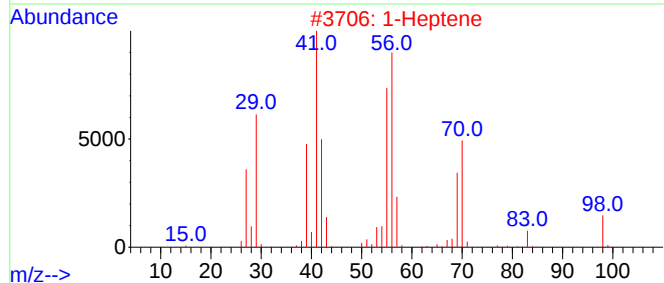
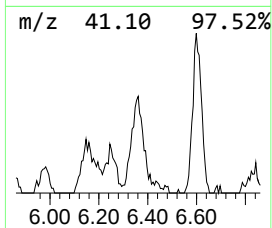
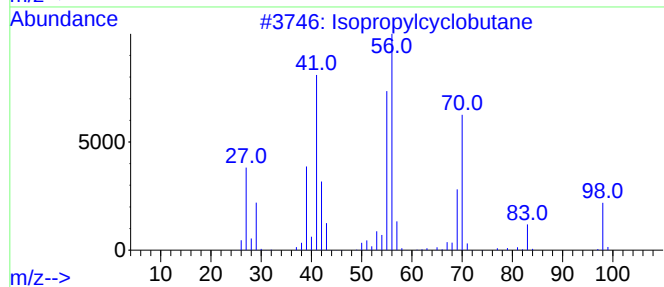
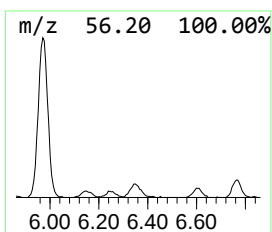
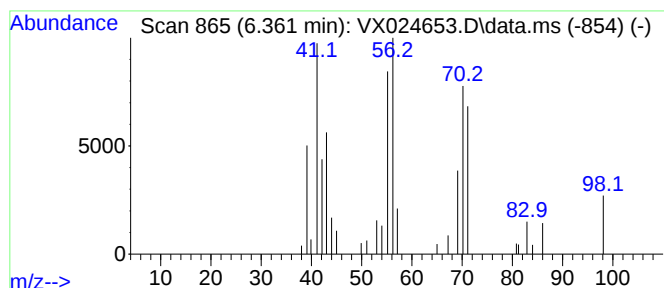
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM100721WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic6.361 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.361	3.00 ug/L	39125	1,4-Difluorobenzene	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropylcyclobutane	98	C7H14	000872-56-0	87
2			1-Heptene	98	C7H14	000592-76-7	87
3			Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	70
4			Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	58
5			Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	58



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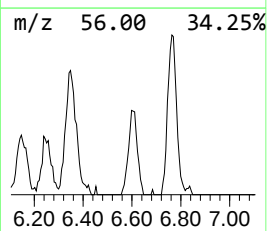
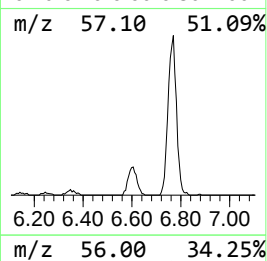
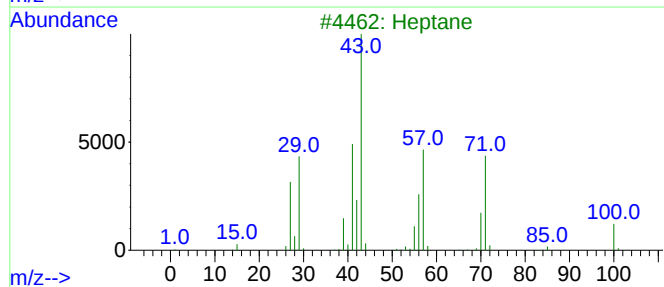
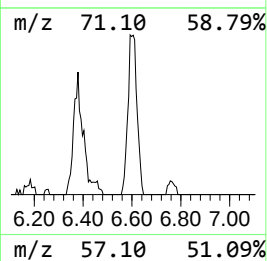
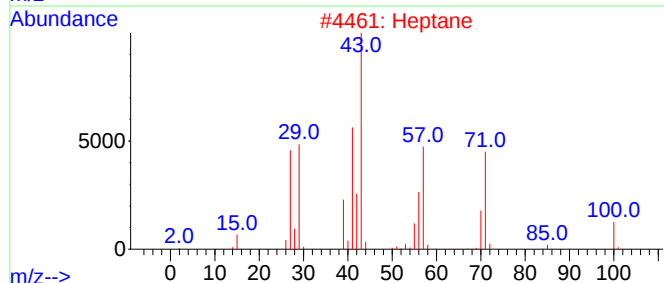
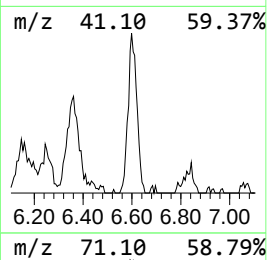
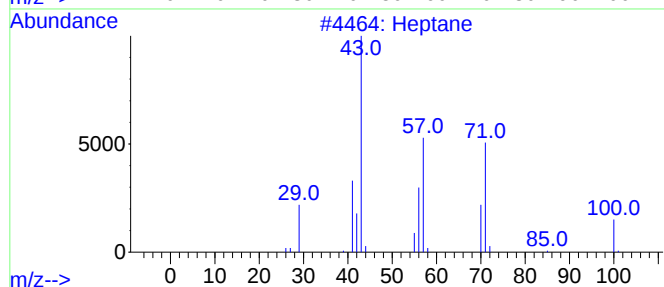
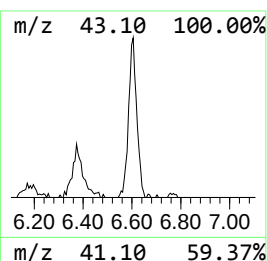
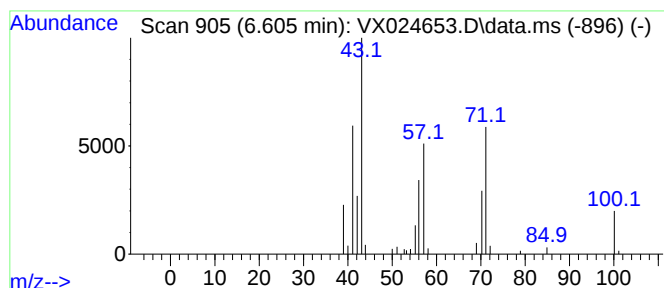
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM100721WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.605	2.96 ug/L	38619	1,4-Difluorobenzene	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	87
2	Heptane			100	C7H16	000142-82-5	78
3	Heptane			100	C7H16	000142-82-5	74
4	Heptane			100	C7H16	000142-82-5	74
5	Hexane, 3-methyl-			100	C7H16	000589-34-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024653.D
Acq On : 07 Oct 2021 18:11
Operator : JC/MD
Sample : M4000-10ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW905ME

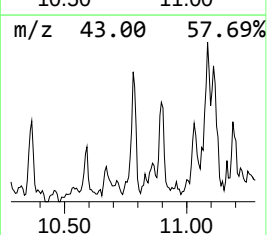
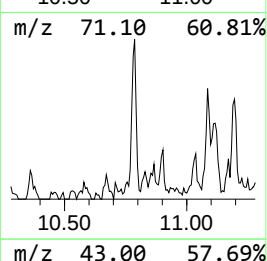
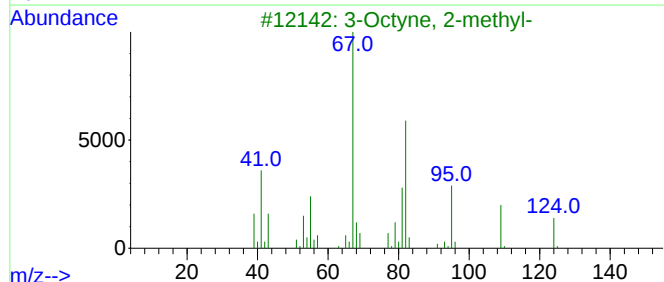
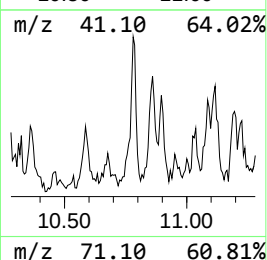
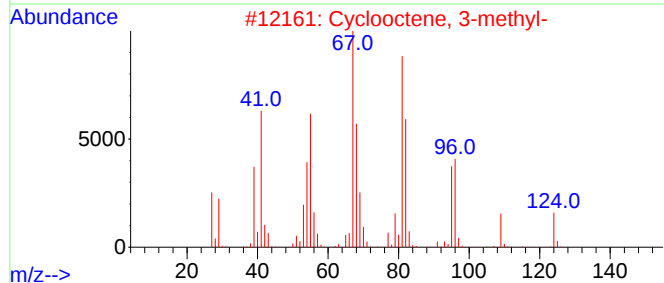
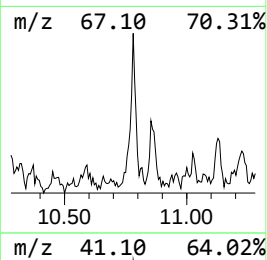
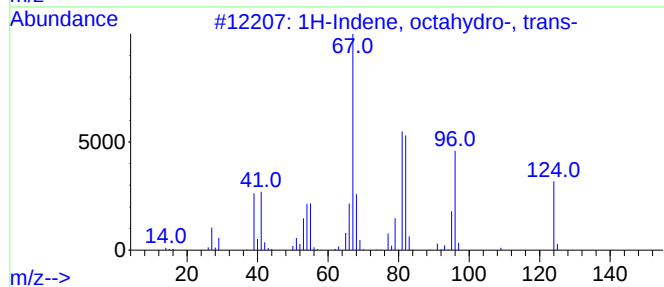
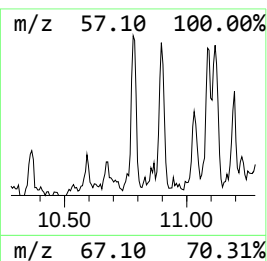
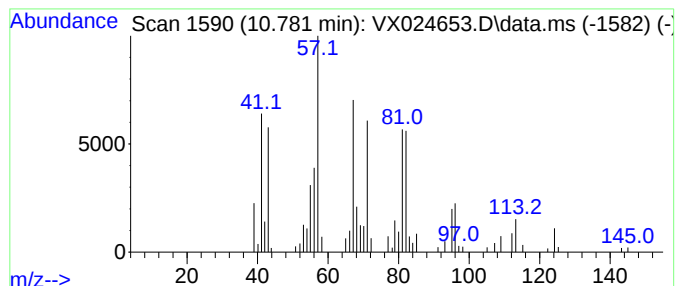
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Quant Title : VOC Analysis

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

Peak Number 5 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.781	2.95 ug/L	44208	Chlorobenzene-d5	10.061

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	43
2			Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	38
3			3-Octyne, 2-methyl-	124	C9H16	055402-15-8	38
4			Bicyclo[4.2.0]octan-7-one	124	C8H12O	054211-18-6	30
5			Bicyclo[2.2.1]heptane, 2-ethyl-	124	C9H16	002146-41-0	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024653.D
Acq On : 07 Oct 2021 18:11
Operator : JC/MD
Sample : M4000-10ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW905ME

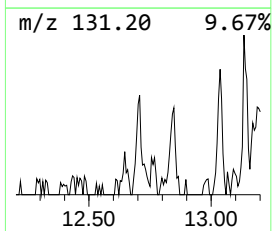
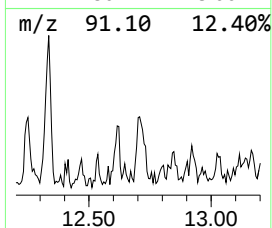
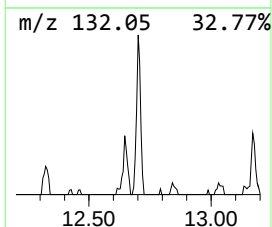
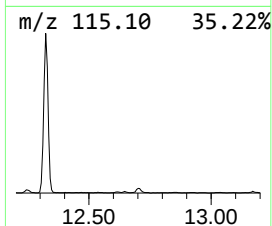
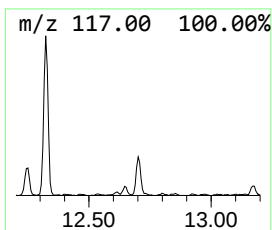
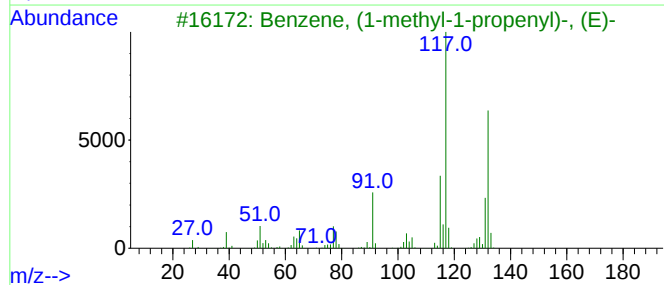
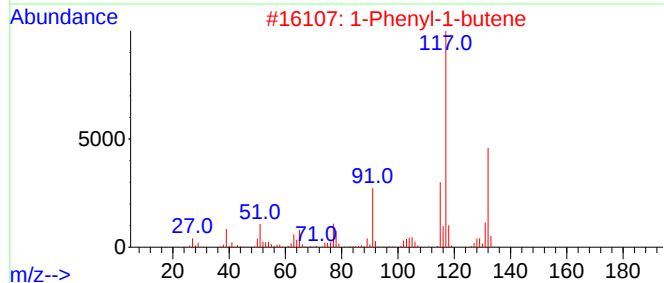
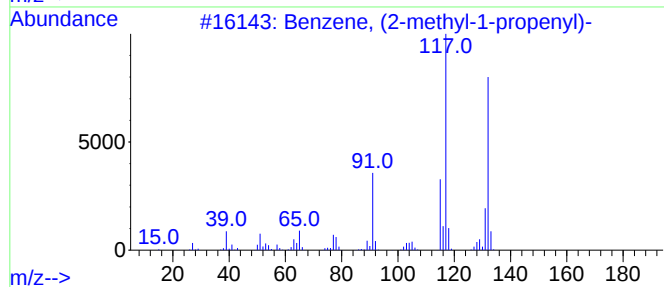
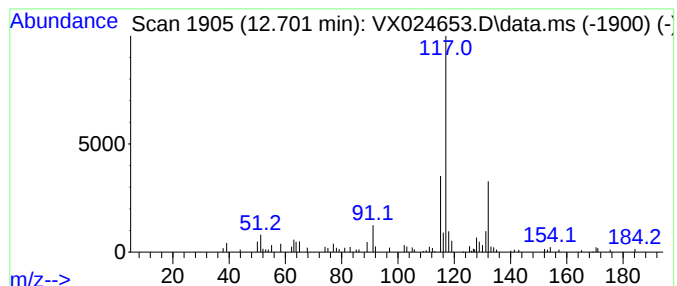
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Quant Title : VOC Analysis

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

Peak Number 6 Benzene, (2-methyl-1-propen... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	2.96 ug/L	48011	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
2			1-Phenyl-1-butene	132	C10H12	000824-90-8	90
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
4			Indan, 1-methyl-	132	C10H12	000767-58-8	87
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024653.D
Acq On : 07 Oct 2021 18:11
Operator : JC/MD
Sample : M4000-10ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW905ME

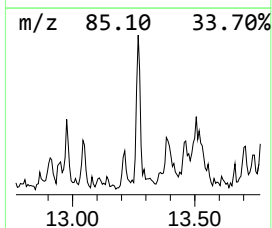
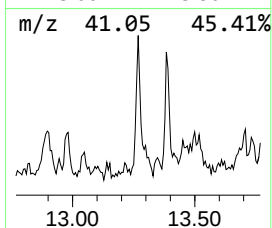
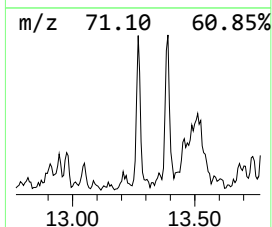
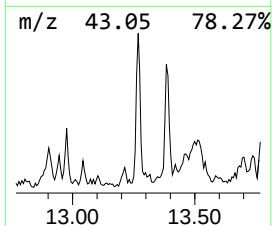
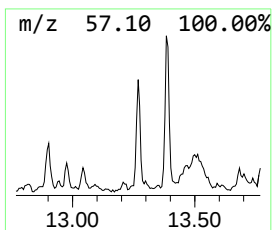
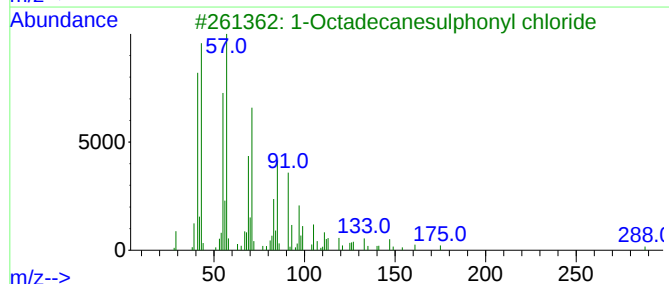
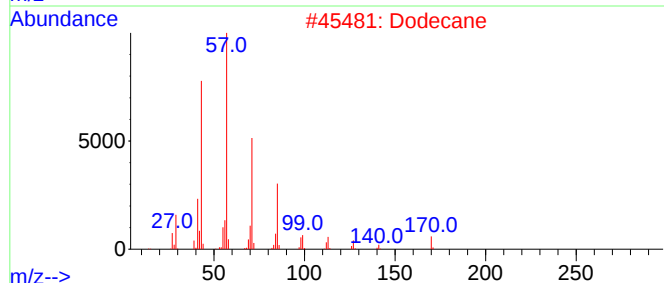
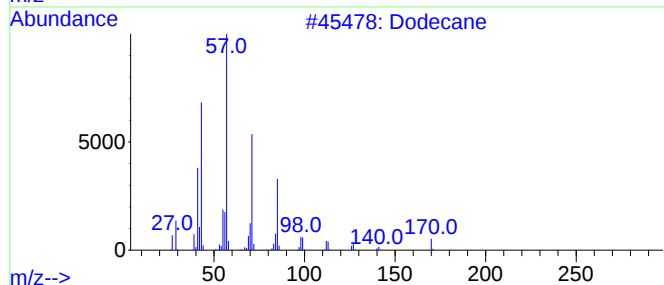
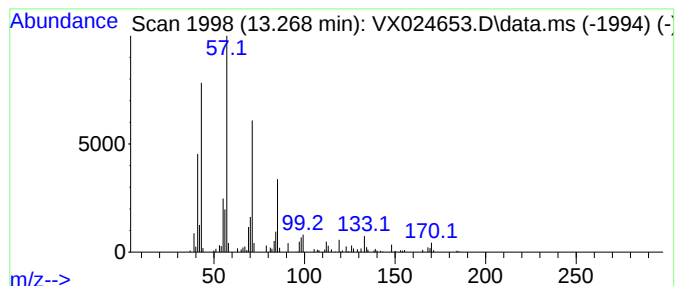
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	3.54 ug/L	57264	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	87
2			Dodecane	170	C12H26	000112-40-3	87
3			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	86
4			Hexadecane	226	C16H34	000544-76-3	83
5			Tetradecane	198	C14H30	000629-59-4	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024653.D
Acq On : 07 Oct 2021 18:11
Operator : JC/MD
Sample : M4000-10ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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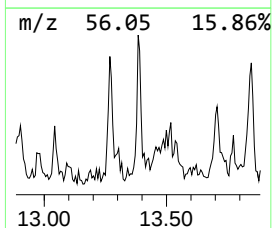
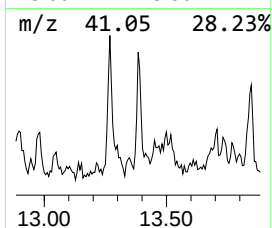
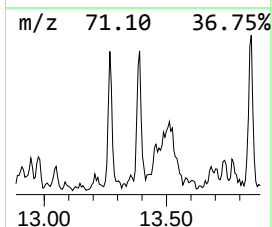
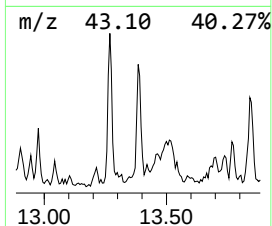
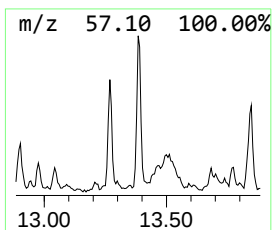
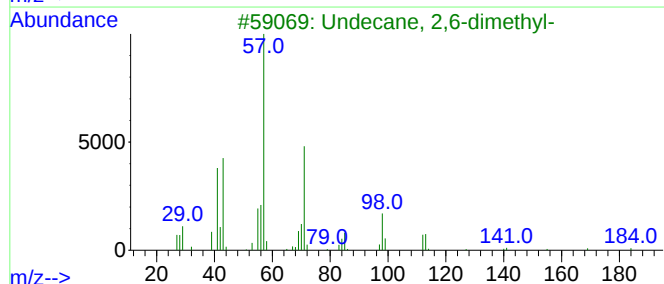
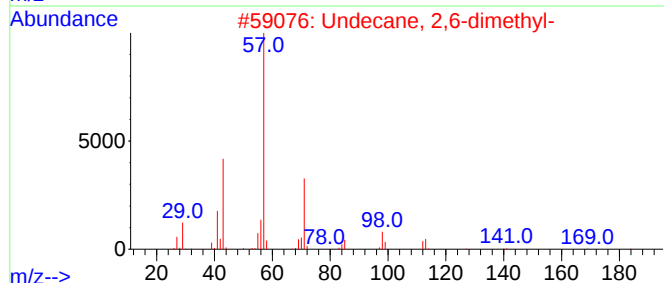
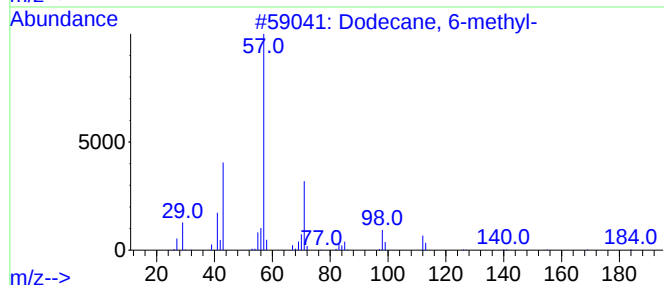
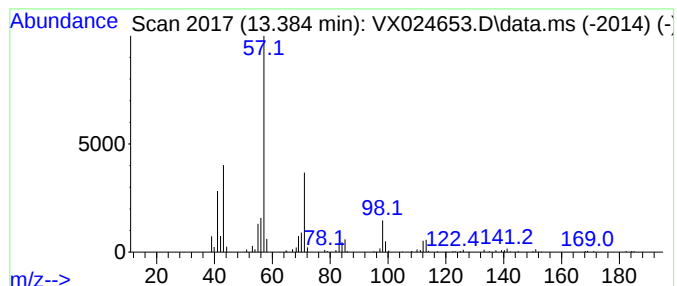
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.384	3.11 ug/L	50429	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 6-methyl-	184	C13H28	006044-71-9	94
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	87
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	86
4			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	74
5			Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024653.D
Acq On : 07 Oct 2021 18:11
Operator : JC/MD
Sample : M4000-10ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW905ME

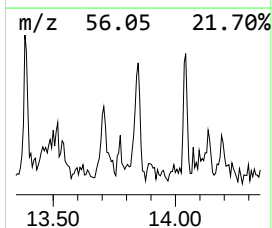
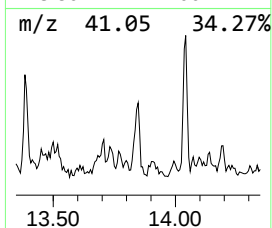
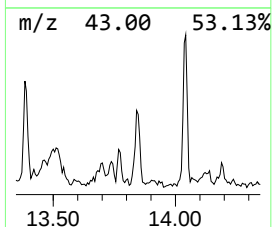
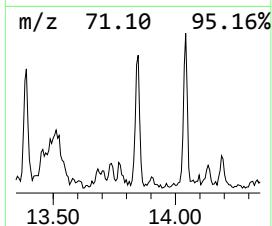
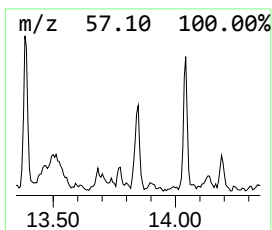
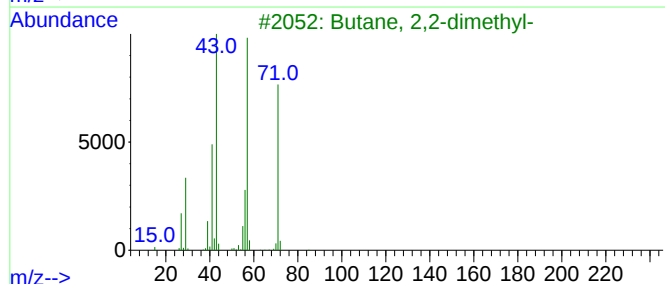
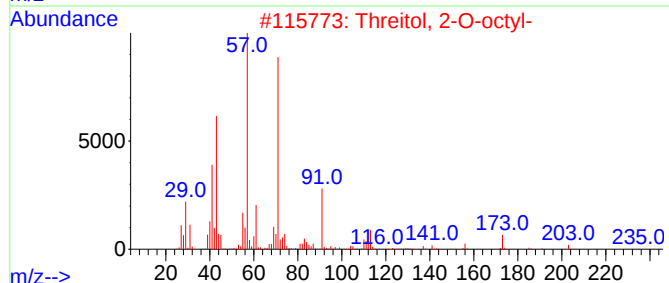
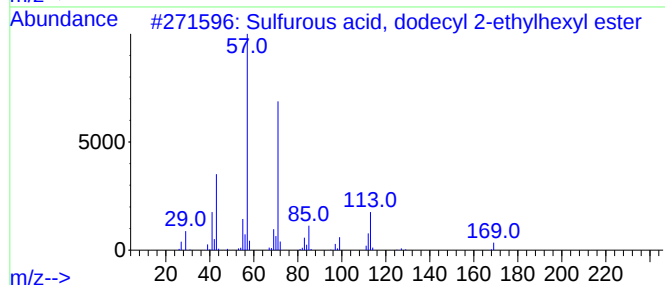
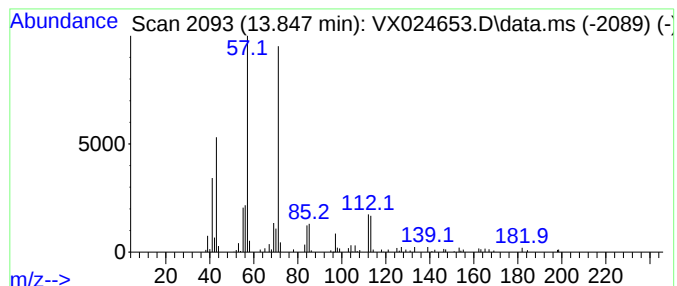
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Quant Title : VOC Analysis

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

Peak Number 9 Sulfurous acid, dodecyl 2-e... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.847	2.64 ug/L	42761	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	64
2			Threitol, 2-O-octyl-	234	C12H26O4	163776-14-5	53
3			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	53
4			Sulfurous acid, butyl pentyl ester	208	C9H20O3S	1000309-17-1	50
5			Sulfurous acid, 2-ethylhexyl iso...	250	C12H26O3S	1000309-18-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024653.D
Acq On : 07 Oct 2021 18:11
Operator : JC/MD
Sample : M4000-10ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW905ME

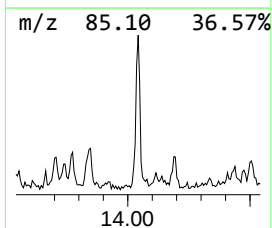
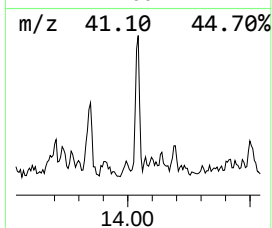
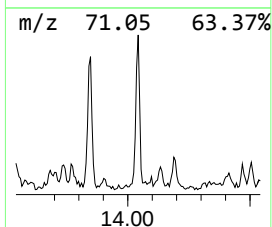
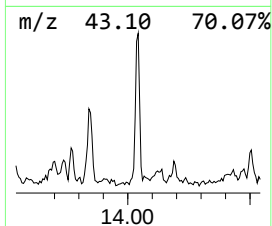
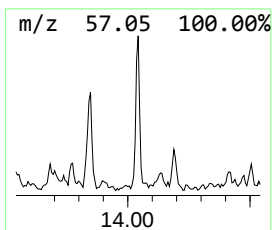
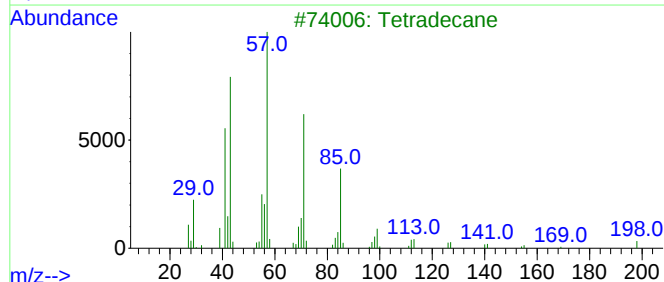
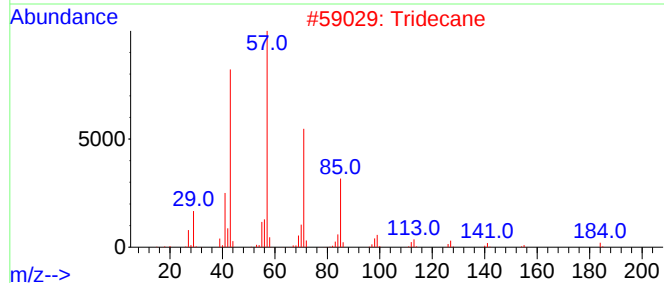
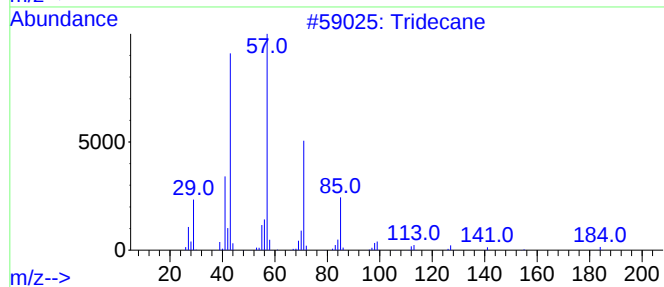
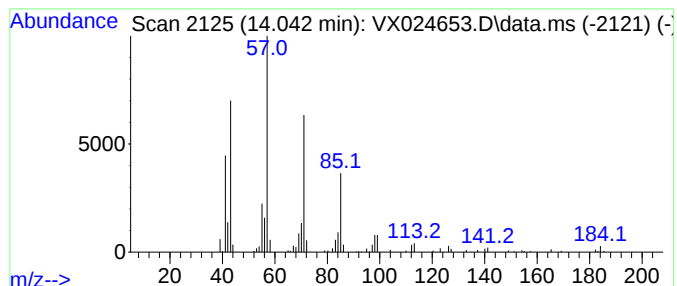
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.042	3.22 ug/L	52139	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Tridecane	184	C13H28	000629-50-5	90
3			Tetradecane	198	C14H30	000629-59-4	87
4			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	86
5			Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024653.D
Acq On : 07 Oct 2021 18:11
Operator : JC/MD
Sample : M4000-10ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW905ME

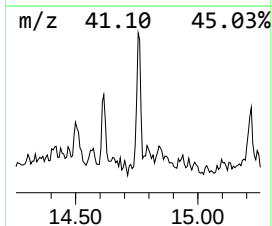
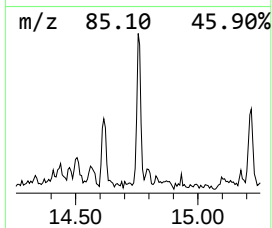
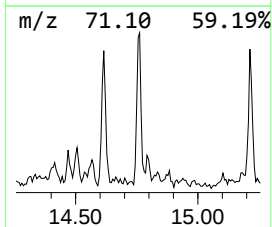
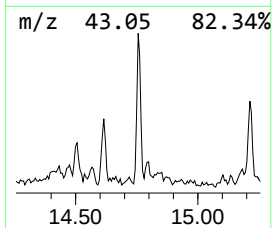
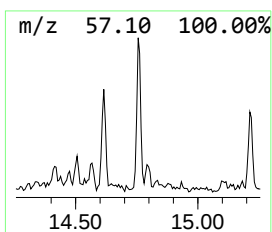
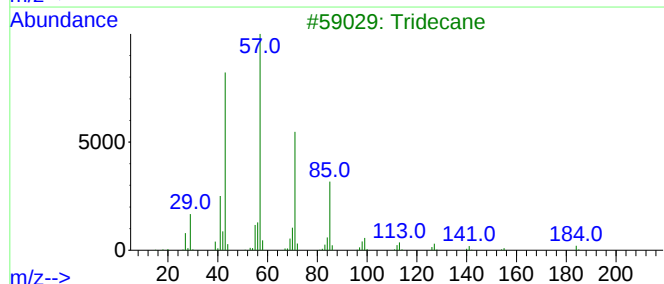
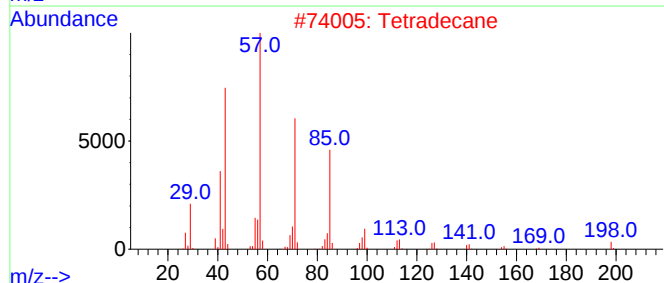
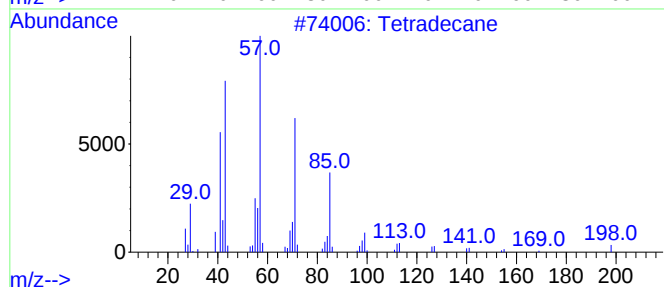
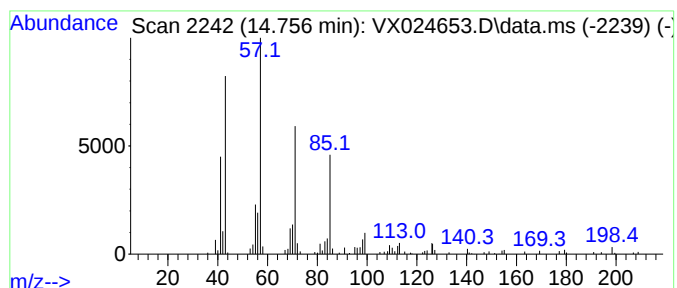
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Quant Title : VOC Analysis

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.756	3.06 ug/L	49635	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	96
2			Tetradecane	198	C14H30	000629-59-4	95
3			Tridecane	184	C13H28	000629-50-5	86
4			Pentadecane	212	C15H32	000629-62-9	86
5			Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
Data File : VX024653.D
Acq On : 07 Oct 2021 18:11
Operator : JC/MD
Sample : M4000-10ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW905ME

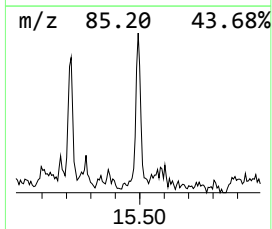
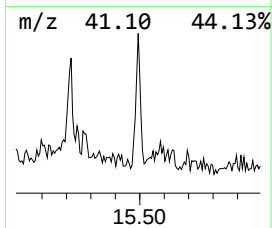
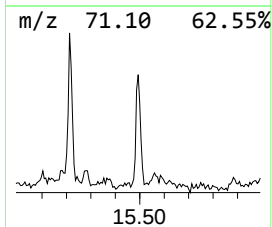
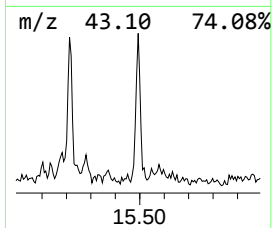
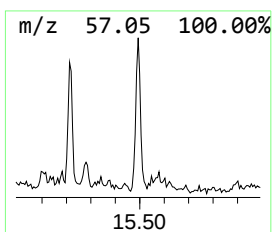
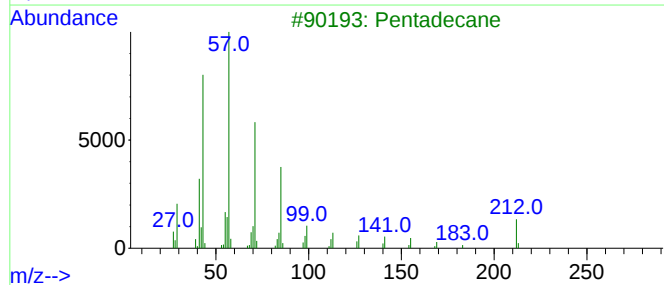
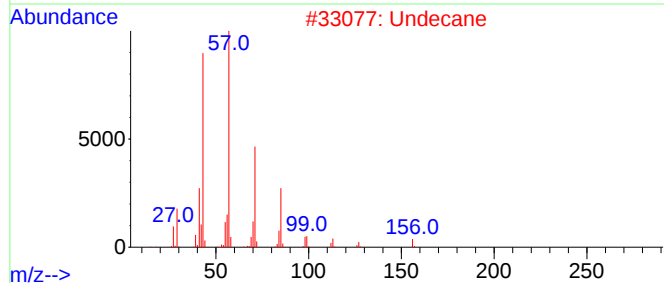
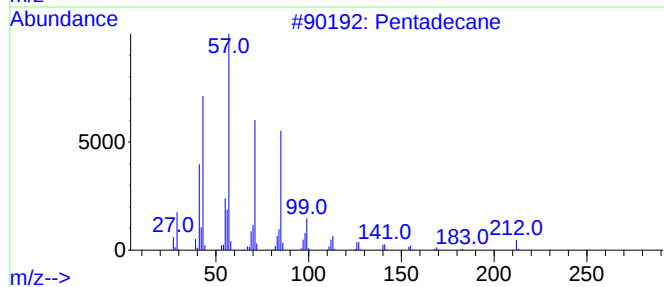
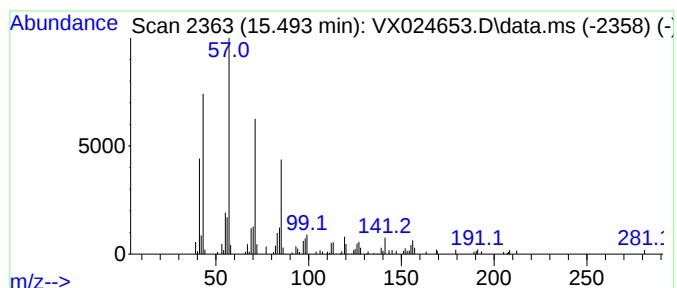
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.493	2.54 ug/L	41203	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	94
2		Undecane	156	C11H24	001120-21-4	90
3		Pentadecane	212	C15H32	000629-62-9	87
4		Nonadecane	268	C19H40	000629-92-5	87
5		Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
 Data File : VX024653.D
 Acq On : 07 Oct 2021 18:11
 Operator : JC/MD
 Sample : M4000-10ME
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW905ME

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: C...	4.282	2.7	ug/L	35718	1	6.769	651863	50.0
(DEL) Alkane: C...	6.361	3.0	ug/L	39125	1	6.769	651863	50.0
(DEL) Alkane: S...	6.605	3.0	ug/L	38619	1	6.769	651863	50.0
unknown-01	10.781	3.0	ug/L	44208	2	10.061	749838	50.0
Benzene, (2-met...	12.701	3.0	ug/L	48011	3	12.024	809805	50.0
(DEL) Alkane: S...	13.268	3.5	ug/L	57264	3	12.024	809805	50.0
(DEL) Alkane: S...	13.384	3.1	ug/L	50429	3	12.024	809805	50.0
Sulfurous acid,...	13.847	2.6	ug/L	42761	3	12.024	809805	50.0
(DEL) Alkane: S...	14.042	3.2	ug/L	52139	3	12.024	809805	50.0
(DEL) Alkane: S...	14.756	3.1	ug/L	49635	3	12.024	809805	50.0
(DEL) Alkane: S...	15.493	2.5	ug/L	41203	3	12.024	809805	50.0