

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121319\
 Data File : VW014352.D
 Acq On : 13 Dec 2019 16:22
 Operator : SY/VA
 Sample : K6270-03
 Misc : 4.97G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETK81

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.965	6	10	29	rVB	168352	418679	9.60%	1.096%
2	2.178	37	45	64	rBV2	99358	274830	6.30%	0.719%
3	2.355	67	74	86	rBV	394675	851456	19.52%	2.228%
4	2.885	153	161	176	rBV	208955	525680	12.05%	1.376%
5	3.019	176	183	197	rVB	109328	291304	6.68%	0.762%
6	3.385	233	243	258	rBV	110031	296504	6.80%	0.776%
7	4.013	335	346	373	rBV	437267	1521254	34.87%	3.981%
8	4.190	373	375	385	rVV6	5671	14574	0.33%	0.038%
9	4.946	476	499	518	rBV6	54915	310288	7.11%	0.812%
10	5.434	568	579	590	rVV3	25864	92041	2.11%	0.241%
11	5.934	646	661	675	rBV2	69288	215399	4.94%	0.564%
12	6.878	805	816	820	rBV6	4131	11942	0.27%	0.031%
13	6.982	821	833	840	rVV4	31563	100697	2.31%	0.264%
14	7.074	840	848	853	rVV	144931	393166	9.01%	1.029%
15	7.135	854	858	872	rVV2	78619	223460	5.12%	0.585%
16	7.647	930	942	956	rBV	695772	1698874	38.95%	4.446%
17	7.933	976	989	1000	rBV3	42427	173152	3.97%	0.453%
18	8.031	1000	1005	1017	rVB5	14257	38425	0.88%	0.101%
19	8.153	1017	1025	1032	rBV2	35523	82864	1.90%	0.217%
20	8.275	1032	1045	1062	rVV2	1405002	4362136	100.00%	11.416%
21	8.427	1062	1070	1077	rVV5	16643	47145	1.08%	0.123%
22	8.500	1077	1082	1087	rVV4	11954	27340	0.63%	0.072%
23	8.573	1087	1094	1106	rVB7	20267	55505	1.27%	0.145%
24	8.689	1106	1113	1122	rBV	90124	173999	3.99%	0.455%
25	8.842	1127	1138	1156	rBV	1542177	3048087	69.88%	7.977%
26	9.073	1169	1176	1185	rBV	5477	13484	0.31%	0.035%
27	9.274	1198	1209	1215	rBV	970216	2000396	45.86%	5.235%
28	9.329	1215	1218	1239	rVV2	118728	254838	5.84%	0.667%
29	9.512	1242	1248	1254	rVV4	12680	26695	0.61%	0.070%
30	9.604	1254	1263	1268	rVV4	14089	30644	0.70%	0.080%
31	9.665	1268	1273	1277	rVV6	3758	8263	0.19%	0.022%
32	9.744	1281	1286	1294	rBV4	14009	27677	0.63%	0.072%
33	9.896	1303	1311	1314	rBV4	9645	18846	0.43%	0.049%
34	9.951	1314	1320	1326	rVV2	37742	83729	1.92%	0.219%

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Integration Parameters: LSCINT.P

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
 Title : VOC Analysis

35	10.030	1326	1333	1340	rVV	512091	925474	21.22%	2.422%
36	10.091	1340	1343	1356	rVB4	31031	70446	1.61%	0.184%
37	10.213	1356	1363	1373	rVB7	4711	11989	0.27%	0.031%
38	10.323	1373	1381	1387	rBV	2013061	3571235	81.87%	9.346%
39	10.384	1387	1391	1398	rVV	277023	496239	11.38%	1.299%
40	10.439	1398	1400	1404	rVV4	10827	17938	0.41%	0.047%
41	10.500	1404	1410	1416	rVV	107092	192477	4.41%	0.504%
42	10.573	1416	1422	1432	rVV	335211	600635	13.77%	1.572%
43	10.658	1432	1436	1440	rVV3	22527	44807	1.03%	0.117%
44	10.701	1440	1443	1448	rVV	23749	39987	0.92%	0.105%
45	10.762	1448	1453	1459	rVB5	10925	20862	0.48%	0.055%
46	10.860	1463	1469	1473	rBV7	8368	15356	0.35%	0.040%
47	10.920	1473	1479	1493	rBV	635069	1090029	24.99%	2.853%
48	11.030	1494	1497	1499	rVV4	9303	14309	0.33%	0.037%
49	11.067	1499	1503	1506	rVV5	19384	35870	0.82%	0.094%
50	11.103	1506	1509	1513	rVV4	13579	23356	0.54%	0.061%
51	11.177	1513	1521	1525	rVV2	35076	65321	1.50%	0.171%
52	11.225	1525	1529	1534	rVV3	18674	35324	0.81%	0.092%
53	11.280	1534	1538	1542	rVB5	5266	8875	0.20%	0.023%
54	11.329	1542	1546	1551	rBV3	11727	21346	0.49%	0.056%
55	11.433	1551	1563	1570	rVB7	29008	90360	2.07%	0.236%
56	11.512	1570	1576	1580	rBV	17309	28909	0.66%	0.076%
57	11.628	1587	1595	1605	rBV	2065806	3490389	80.02%	9.135%
58	11.725	1606	1611	1619	rVV	103325	180766	4.14%	0.473%
59	11.835	1620	1629	1639	rVV2	182128	401756	9.21%	1.051%
60	11.914	1639	1642	1648	rVB3	15827	27690	0.63%	0.072%
61	11.975	1648	1652	1659	rVB8	5476	11094	0.25%	0.029%
62	12.164	1671	1683	1691	rBV2	71658	170158	3.90%	0.445%
63	12.243	1693	1696	1701	rVB6	7167	12889	0.30%	0.034%
64	12.341	1707	1712	1713	rVV3	15504	23769	0.54%	0.062%
65	12.359	1713	1715	1727	rVB5	20050	48823	1.12%	0.128%
66	12.463	1727	1732	1736	rBV3	9636	15390	0.35%	0.040%
67	12.603	1750	1755	1761	rVB	106615	172595	3.96%	0.452%
68	12.688	1761	1769	1777	rBV	805559	1313794	30.12%	3.438%
69	12.804	1778	1788	1792	rVB	16173	36064	0.83%	0.094%
70	12.865	1792	1798	1801	rBV	35425	57967	1.33%	0.152%
71	12.932	1801	1809	1815	rVB2	60347	138915	3.18%	0.364%

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Integration Parameters: LSCINT.P

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72	13.103	1829	1837	1844	rBV	17480	37535	0.86%	0.098%
73	13.164	1844	1847	1854	rBV7	5814	10168	0.23%	0.027%
74	13.249	1855	1861	1865	rBV	85402	138032	3.16%	0.361%
75	13.292	1865	1868	1875	rVB4	23139	39309	0.90%	0.103%
76	13.390	1875	1884	1888	rBV7	8692	21854	0.50%	0.057%
77	13.444	1888	1893	1896	rBV5	10371	18447	0.42%	0.048%
78	13.554	1904	1911	1920	rBV	1928644	3134662	71.86%	8.204%
79	13.646	1921	1926	1930	rBV4	12904	25633	0.59%	0.067%
80	13.749	1940	1943	1946	rBV4	11680	17366	0.40%	0.045%
81	13.804	1946	1952	1953	rVV4	23860	37184	0.85%	0.097%
82	13.853	1953	1960	1973	rVB	1638891	2795717	64.09%	7.317%
83	13.993	1978	1983	1984	rVV2	24254	34899	0.80%	0.091%
84	14.017	1985	1987	1989	rVV3	30809	42449	0.97%	0.111%
85	14.066	1991	1995	2009	rVB3	91083	225089	5.16%	0.589%
86	14.200	2009	2017	2023	rBV3	46112	105362	2.42%	0.276%
87	14.328	2034	2038	2042	rBV6	15133	27466	0.63%	0.072%
88	14.420	2051	2053	2056	rVB4	12126	11935	0.27%	0.031%
89	14.456	2056	2059	2062	rVB3	12361	14628	0.34%	0.038%
90	14.499	2062	2066	2070	rBV5	14186	20558	0.47%	0.054%
91	14.633	2086	2088	2092	rVB5	5977	8753	0.20%	0.023%
92	14.719	2097	2102	2108	rVB7	21079	39851	0.91%	0.104%
93	14.792	2108	2114	2122	rBV6	17364	43236	0.99%	0.113%
94	14.956	2137	2141	2146	rBV7	7025	11964	0.27%	0.031%
95	15.066	2155	2159	2162	rBV6	6503	9697	0.22%	0.025%
96	15.170	2173	2176	2182	rVB6	9426	19039	0.44%	0.050%
97	15.365	2204	2208	2213	rBV	10619	19514	0.45%	0.051%
98	15.493	2222	2229	2235	rVV	21652	43848	1.01%	0.115%
99	15.804	2273	2280	2281	rBV7	5228	9383	0.22%	0.025%
100	16.645	2413	2418	2421	rBV6	6032	9433	0.22%	0.025%

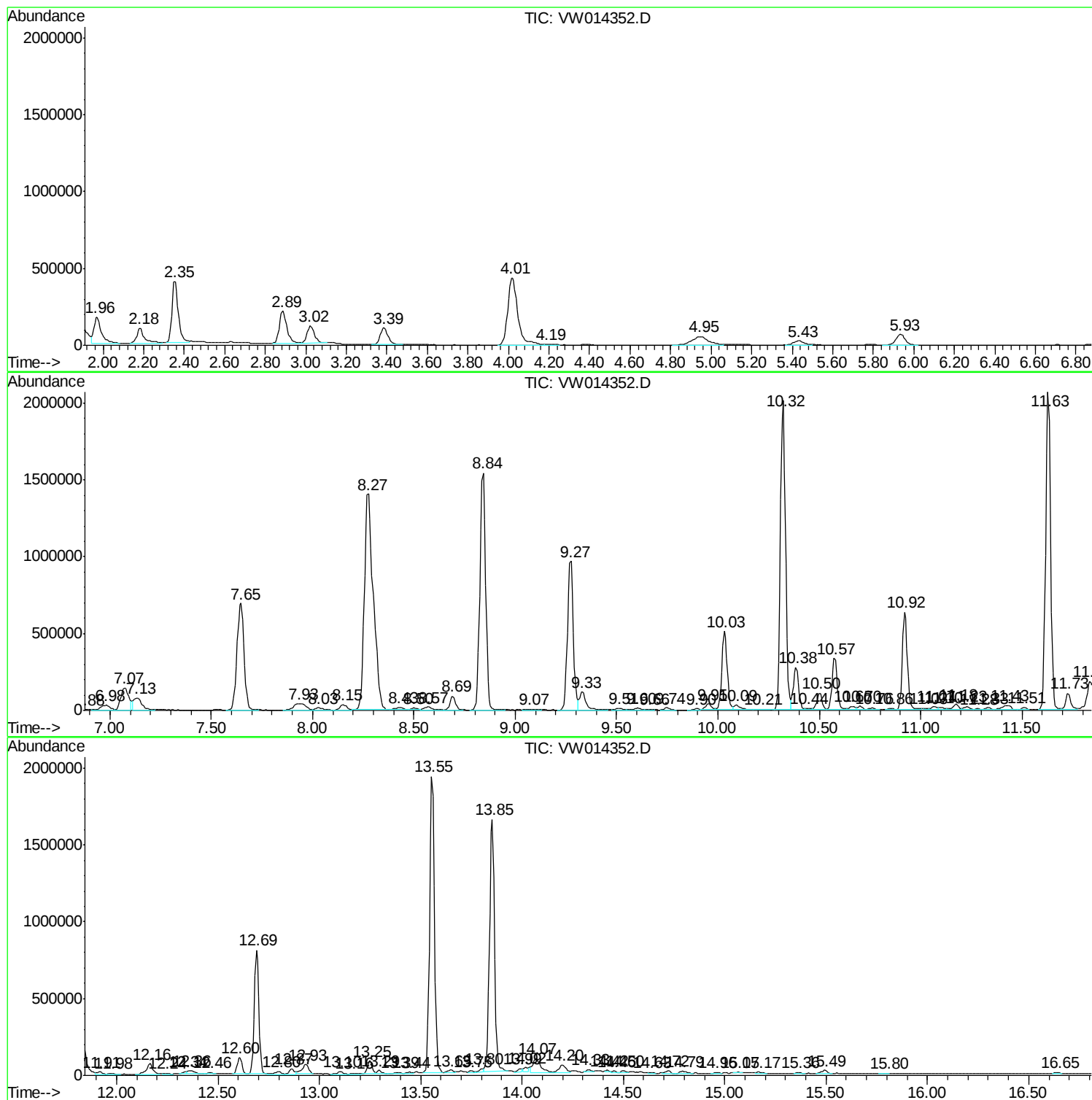
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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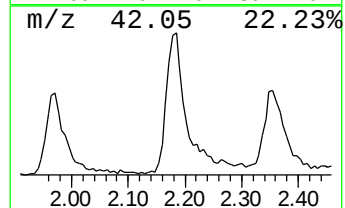
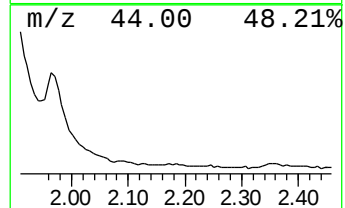
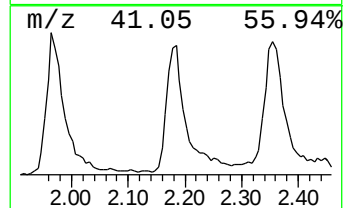
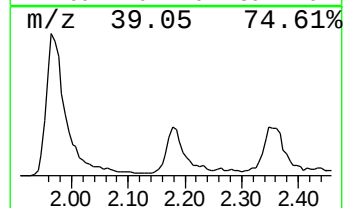
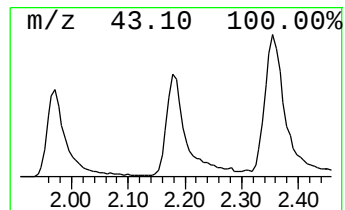
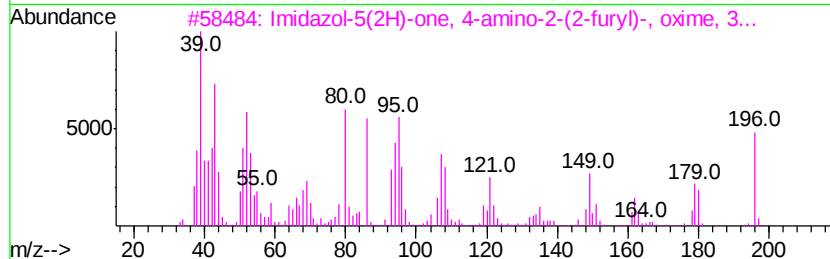
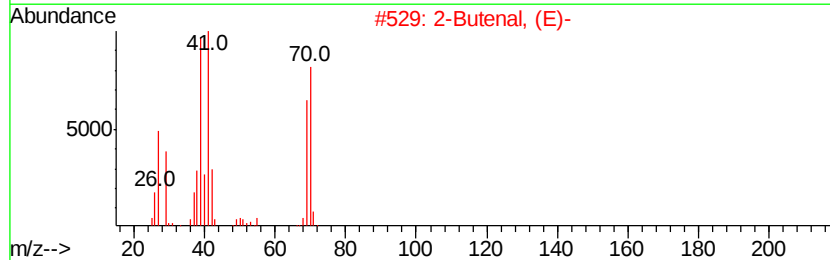
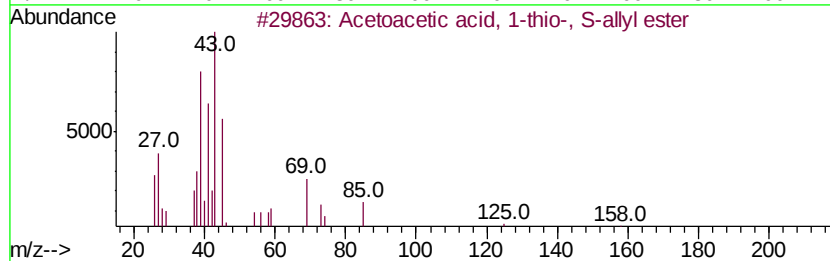
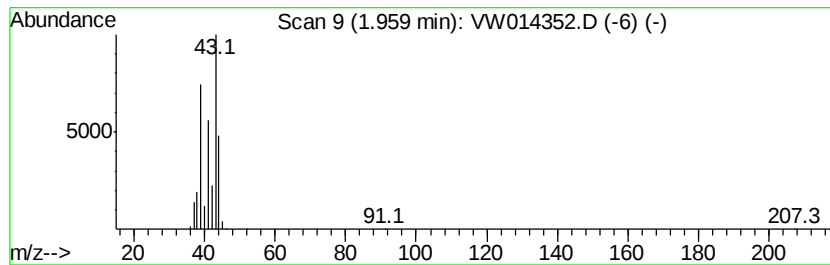
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	3.43 ug/L	418679	1,4-Difluorobenzene	8.84
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Acetoacetic acid, 1-thio-, S-all...	158 C7H10O2S	015780-65-1 45
2		2-Butenal, (E)-	70 C4H6O	000123-73-9 42
3		Imidazol-5(2H)-one, 4-amino-2-(2...	196 C7H8N4O3	318259-17-5 42
4		Bis(3-methylbutyl) fluorene-2,7-...	466 C23H30O6S2	253664-95-8 42
5		Propane	44 C3H8	000074-98-6 39



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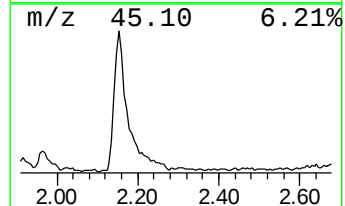
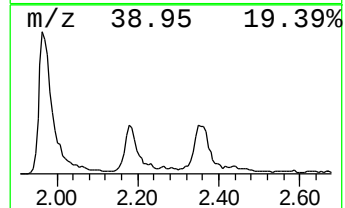
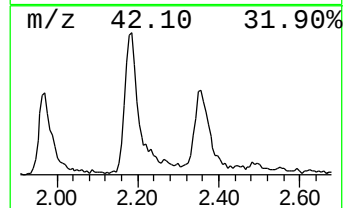
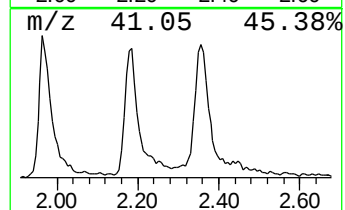
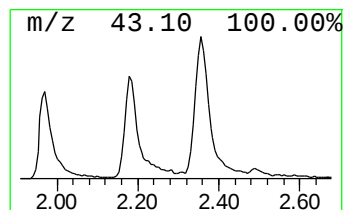
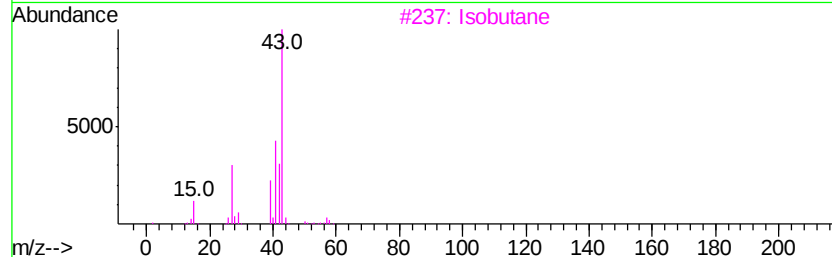
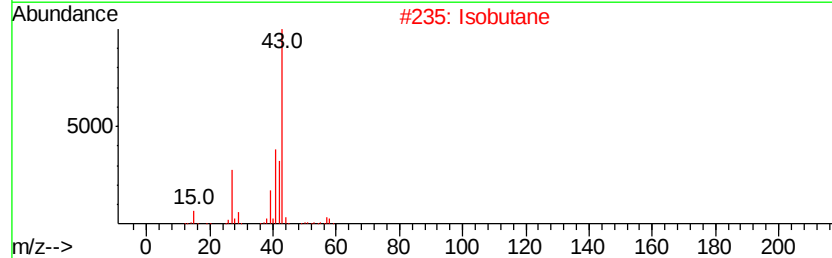
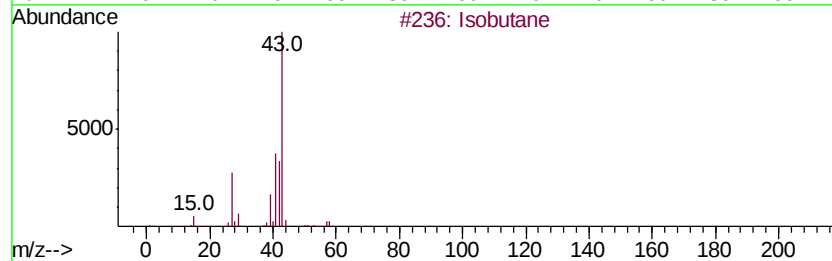
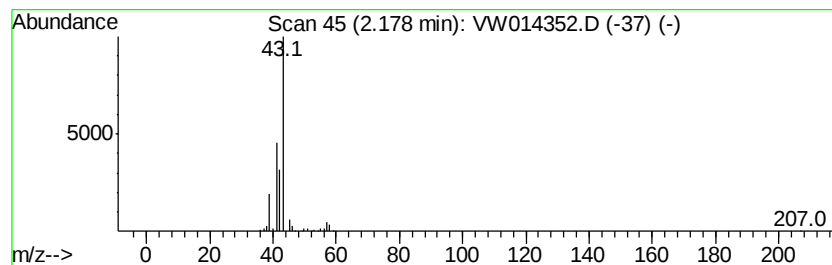
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.18	2.25 ug/L	274830	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutane	58	C4H10	000075-28-5	64
2		Isobutane	58	C4H10	000075-28-5	64
3		Isobutane	58	C4H10	000075-28-5	50
4		Isobutane	58	C4H10	000075-28-5	42
5		Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4



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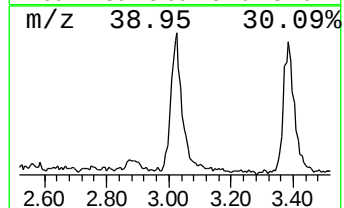
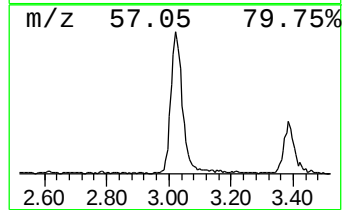
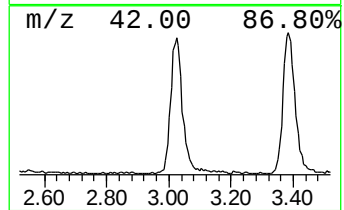
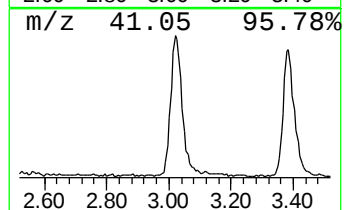
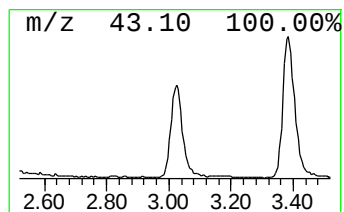
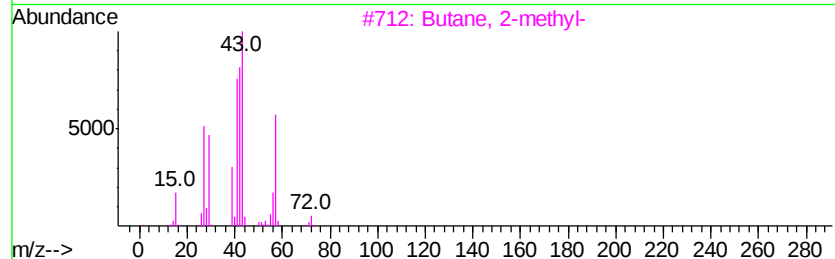
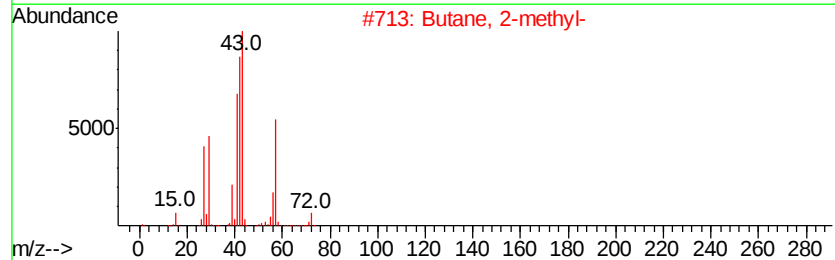
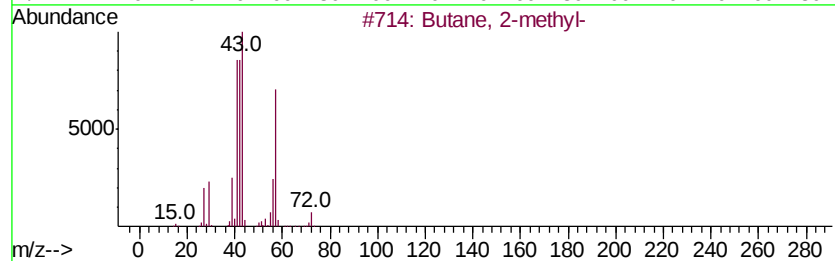
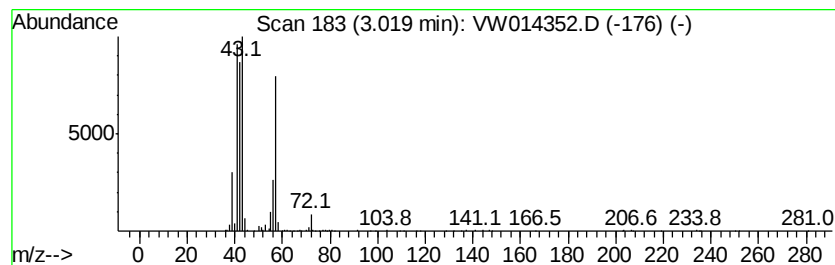
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	2.39 ug/L	291304	1,4-Difluorobenzene	8.84

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	91
2		Butane, 2-methyl-	72	C5H12	000078-78-4	83
3		Butane, 2-methyl-	72	C5H12	000078-78-4	80
4		3-Buten-1-ol	72	C4H8O	000627-27-0	43
5		Pentane	72	C5H12	000109-66-0	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014352.D
Acq On : 13 Dec 2019 16:22
Operator : SY/VA
Sample : K6270-03
Misc : 4.97G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
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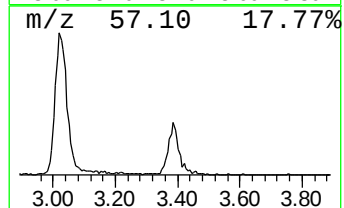
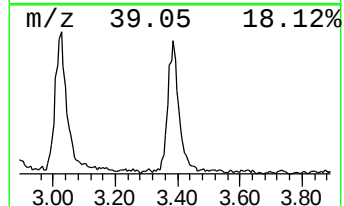
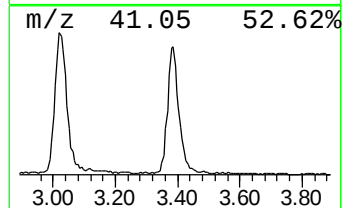
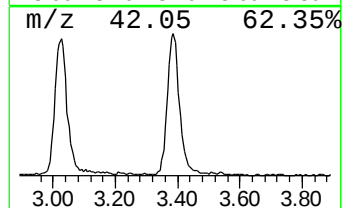
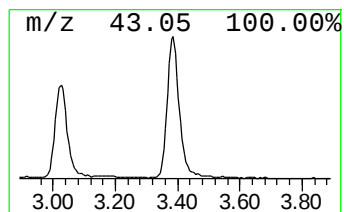
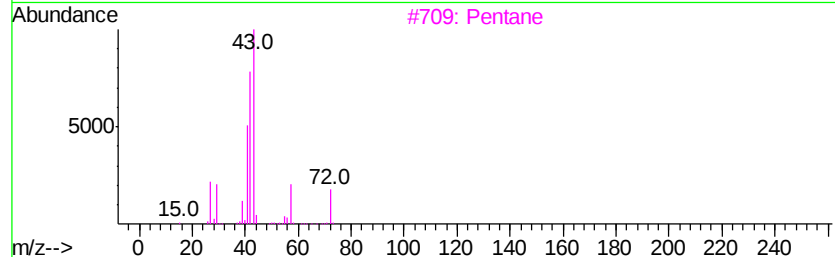
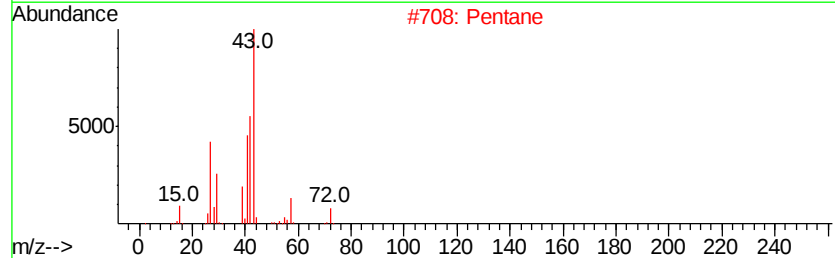
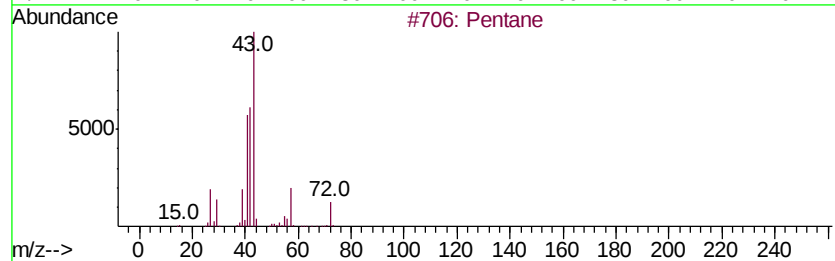
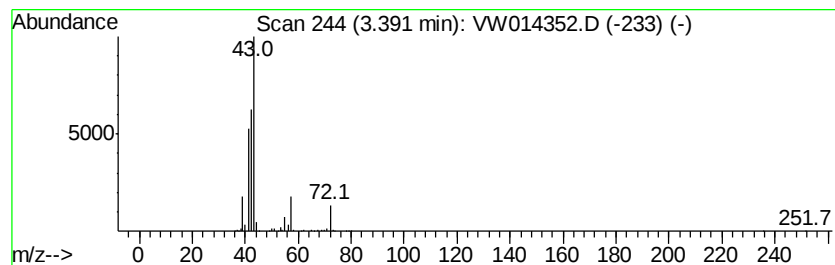
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	2.43 ug/L	296504	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	90
2		Pentane	72	C5H12	000109-66-0	86
3		Pentane	72	C5H12	000109-66-0	86
4		Pentane	72	C5H12	000109-66-0	80
5		Oxirane, ethyl-	72	C4H8O	000106-88-7	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014352.D
Acq On : 13 Dec 2019 16:22
Operator : SY/VA
Sample : K6270-03
Misc : 4.97G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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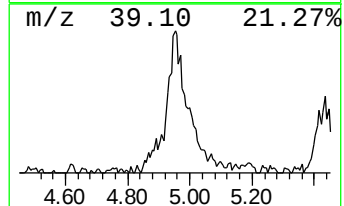
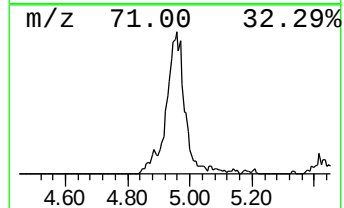
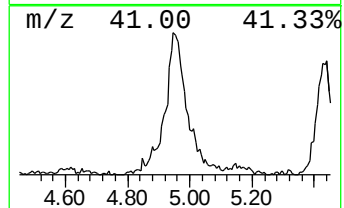
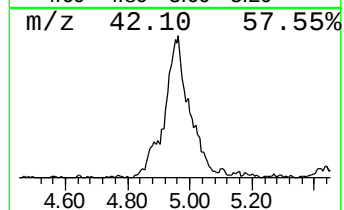
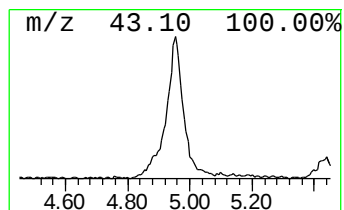
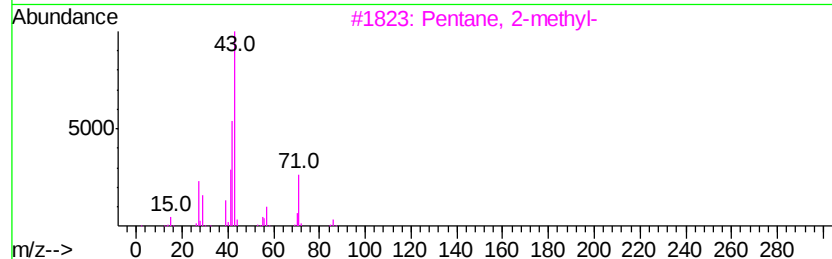
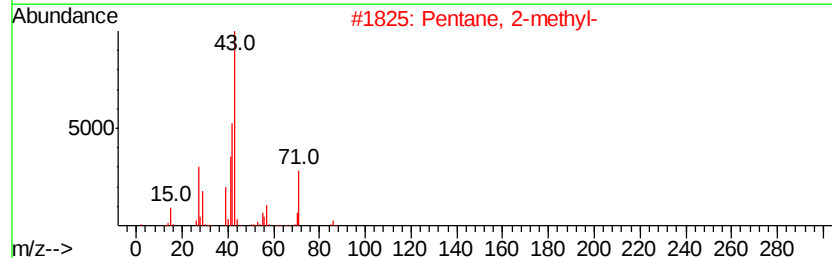
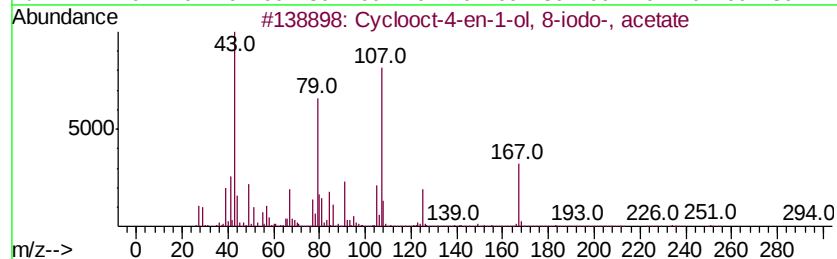
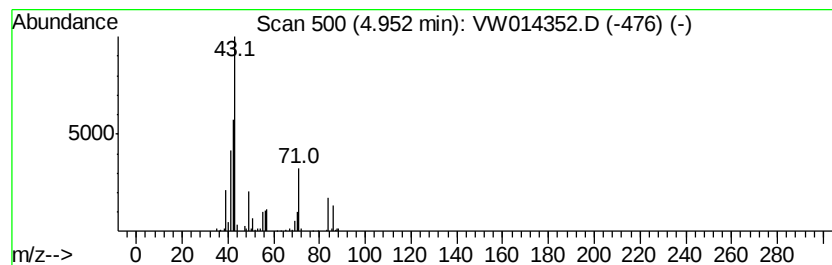
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	2.54 ug/L	310288	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclooct-4-en-1-ol, 8-iodo-, ace...	294	C10H15IO2	344302-49-4	37
2		Pentane, 2-methyl-	86	C6H14	000107-83-5	22
3		Pentane, 2-methyl-	86	C6H14	000107-83-5	12
4		Cyclobutane, methyl-	70	C5H10	000598-61-8	9
5		Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014352.D
Acq On : 13 Dec 2019 16:22
Operator : SY/VA
Sample : K6270-03
Misc : 4.97G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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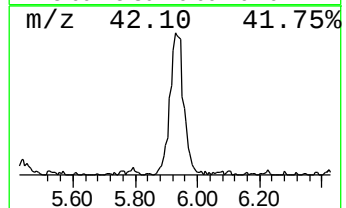
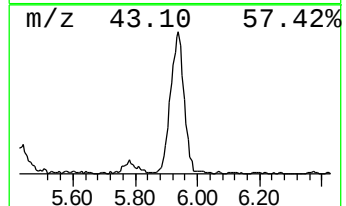
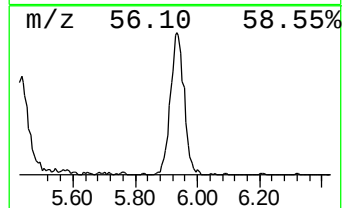
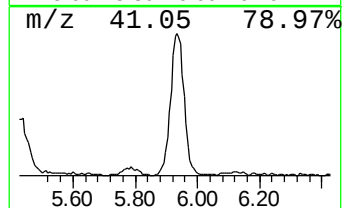
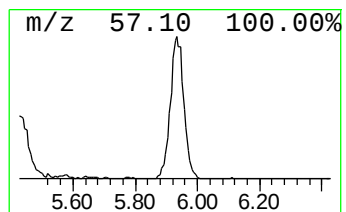
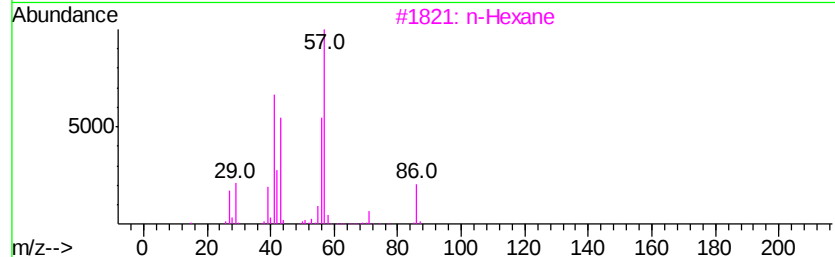
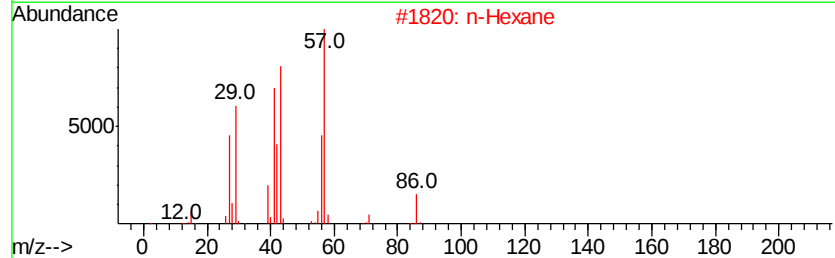
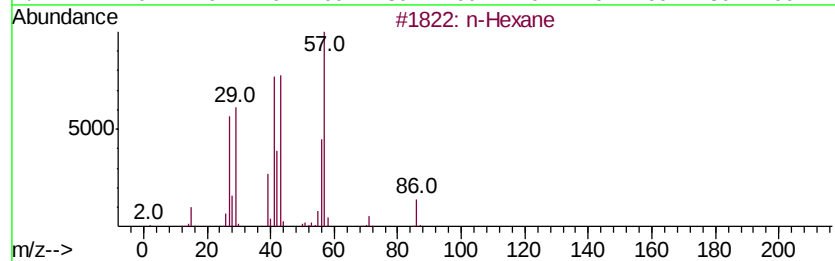
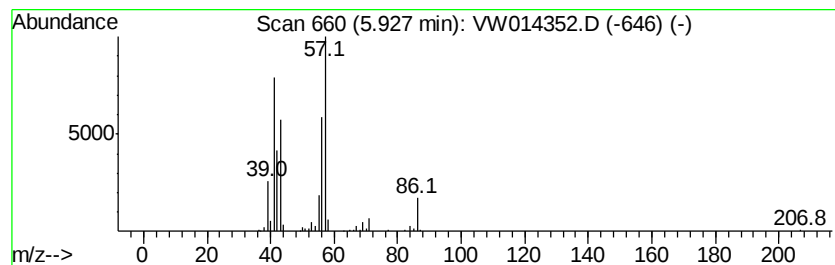
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	1.77 ug/L	215399	1,4-Difluorobenzene	8.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	64
2			n-Hexane	86	C6H14	000110-54-3	64
3			n-Hexane	86	C6H14	000110-54-3	58
4			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	49
5			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014352.D
Acq On : 13 Dec 2019 16:22
Operator : SY/VA
Sample : K6270-03
Misc : 4.97G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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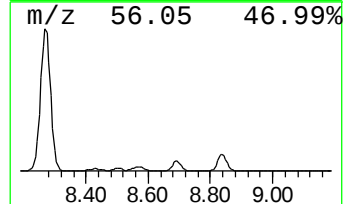
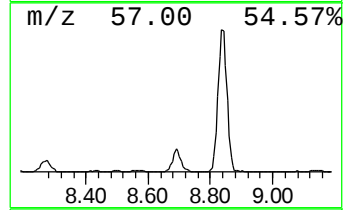
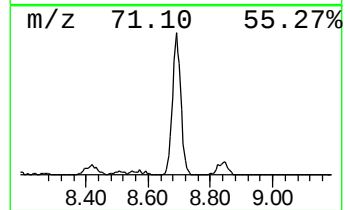
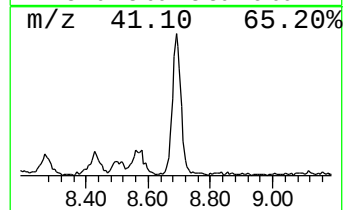
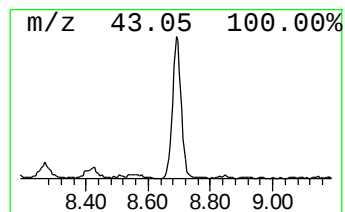
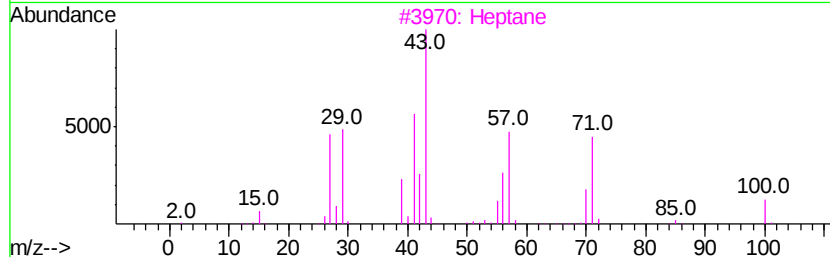
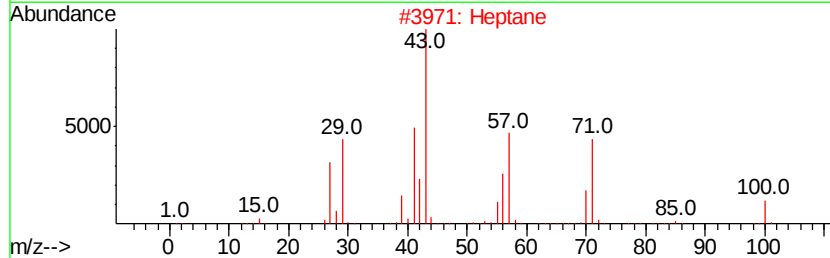
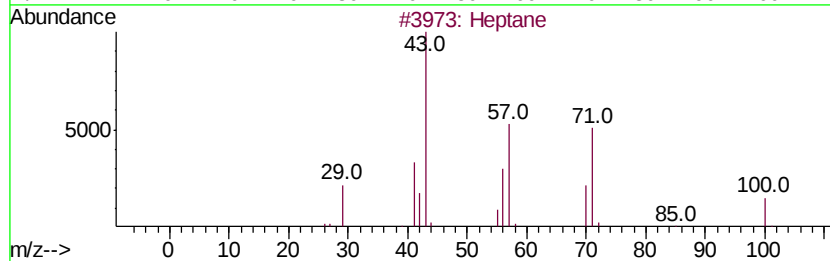
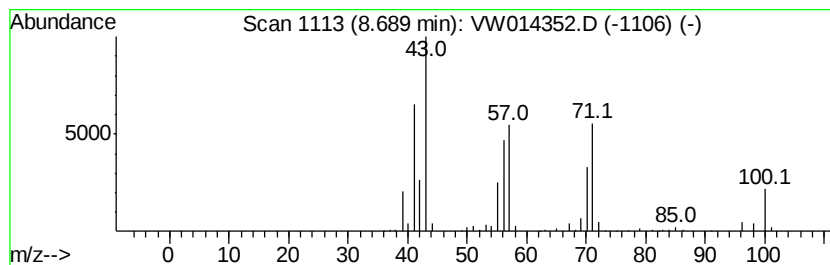
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.69	1.43 ug/L	173999	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	72
2		Heptane	100	C7H16	000142-82-5	59
3		Heptane	100	C7H16	000142-82-5	53
4		Heptane	100	C7H16	000142-82-5	53
5		1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014352.D
Acq On : 13 Dec 2019 16:22
Operator : SY/VA
Sample : K6270-03
Misc : 4.97G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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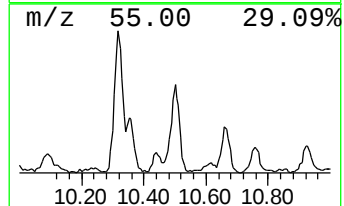
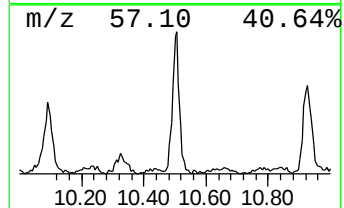
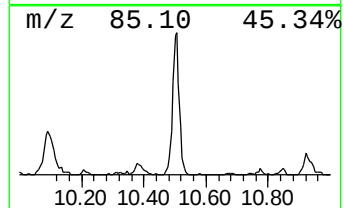
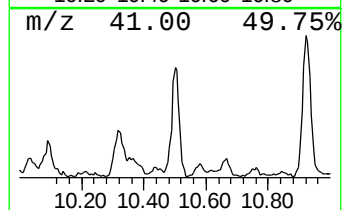
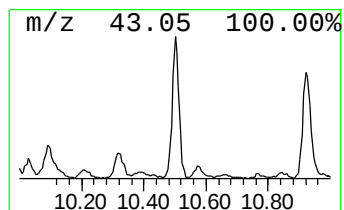
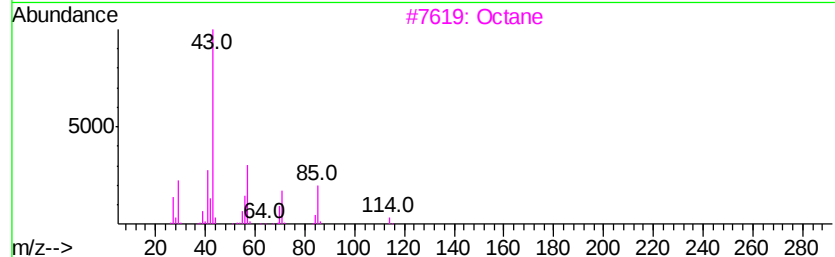
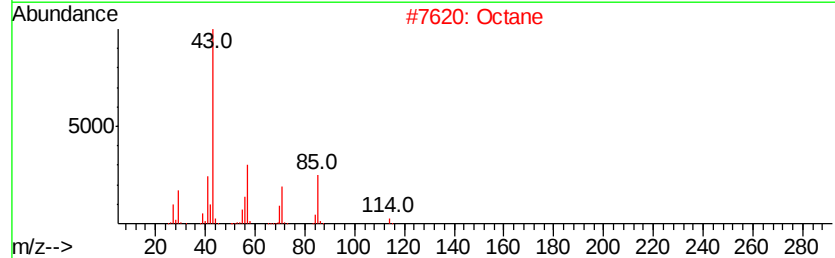
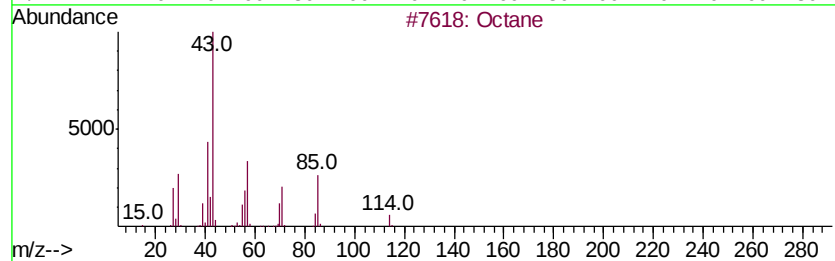
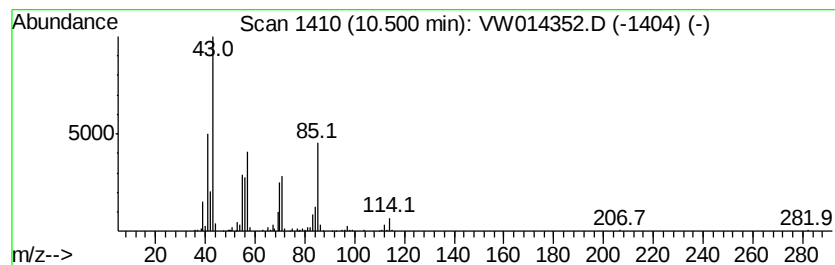
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.50	1.38 ug/L	192477	Chlorobenzene-d5	11.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane	114	C8H18	000111-65-9	80
2			Octane	114	C8H18	000111-65-9	72
3			Octane	114	C8H18	000111-65-9	64
4			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53
5			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121319\
Data File : VW014352.D
Acq On : 13 Dec 2019 16:22
Operator : SY/VA
Sample : K6270-03
Misc : 4.97G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETK81

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: Str...	2.18	2.3	ug/L	274830	1	8.84	3048090	25.0
(DEL) Alkane: Str...	3.02	2.4	ug/L	291304	1	8.84	3048090	25.0
(DEL) Alkane: Str...	3.39	2.4	ug/L	296504	1	8.84	3048090	25.0
unknown-02	4.95	2.5	ug/L	310288	1	8.84	3048090	25.0
(DEL) Alkane: Str...	5.93	1.8	ug/L	215399	1	8.84	3048090	25.0
(DEL) Alkane: Str...	8.69	1.4	ug/L	173999	1	8.84	3048090	25.0
(DEL) Alkane: Str...	10.50	1.4	ug/L	192477	2	11.63	3490390	25.0