

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121319\
 Data File : VW014354.D
 Acq On : 13 Dec 2019 17:15
 Operator : SY/VA
 Sample : K6270-05
 Misc : 5.18G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETK83

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	27	rVB	180052	442240	10.46%	1.181%
2	2.178	35	45	63	rBV2	113984	313844	7.42%	0.838%
3	2.349	67	73	86	rBV2	399411	859103	20.32%	2.294%
4	2.489	92	96	103	rVB2	14188	25535	0.60%	0.068%
5	2.885	153	161	174	rBV	203429	508050	12.01%	1.356%
6	3.019	176	183	196	rVV	118594	308516	7.30%	0.824%
7	3.385	233	243	260	rBV2	119083	322568	7.63%	0.861%
8	4.019	335	347	361	rBV	415175	1416469	33.50%	3.781%
9	4.391	402	408	416	rVB3	4306	11223	0.27%	0.030%
10	4.946	480	499	515	rBV7	56068	309814	7.33%	0.827%
11	5.434	567	579	594	rBV	27528	97629	2.31%	0.261%
12	5.934	648	661	678	rBV3	75618	228632	5.41%	0.610%
13	6.976	824	832	839	rBV3	33495	94270	2.23%	0.252%
14	7.074	840	848	855	rBV	147513	407222	9.63%	1.087%
15	7.641	931	941	959	rVB	654233	1633420	38.63%	4.361%
16	7.933	978	989	999	rBV5	41937	168881	3.99%	0.451%
17	8.025	999	1004	1015	rVB4	13831	34912	0.83%	0.093%
18	8.153	1017	1025	1033	rBV2	32283	78014	1.84%	0.208%
19	8.268	1033	1044	1061	rVV2	1383676	4228538	100.00%	11.289%
20	8.427	1063	1070	1077	rVV6	15291	42648	1.01%	0.114%
21	8.500	1077	1082	1087	rVV4	11352	25236	0.60%	0.067%
22	8.567	1087	1093	1100	rVB3	20900	46806	1.11%	0.125%
23	8.689	1106	1113	1122	rBV2	90219	179897	4.25%	0.480%
24	8.842	1128	1138	1151	rBV	1565993	3085663	72.97%	8.238%
25	9.079	1171	1177	1185	rVB8	7518	18708	0.44%	0.050%
26	9.274	1200	1209	1215	rBV	929963	1926936	45.57%	5.144%
27	9.329	1215	1218	1226	rVB2	100345	189520	4.48%	0.506%
28	9.512	1241	1248	1254	rBV5	13584	24714	0.58%	0.066%
29	9.604	1255	1263	1269	rVV4	12812	27662	0.65%	0.074%
30	9.665	1269	1273	1281	rVB8	3376	6698	0.16%	0.018%
31	9.750	1281	1287	1296	rVB5	13316	28931	0.68%	0.077%
32	9.896	1303	1311	1314	rBV4	10059	18480	0.44%	0.049%
33	9.951	1314	1320	1326	rVV4	39627	84051	1.99%	0.224%
34	10.030	1326	1333	1340	rVV	482456	884603	20.92%	2.362%

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35	10.091	1340	1343	1354	rVB4	29498	64765	1.53%	0.173%
36	10.207	1359	1362	1371	rVB6	5771	12771	0.30%	0.034%
37	10.323	1371	1381	1387	rBV	1902631	3411726	80.68%	9.108%
38	10.384	1387	1391	1398	rVV	274129	488840	11.56%	1.305%
39	10.445	1398	1401	1404	rVV5	9285	16139	0.38%	0.043%
40	10.500	1404	1410	1416	rVV	107743	192702	4.56%	0.514%
41	10.573	1416	1422	1432	rVV	318564	575025	13.60%	1.535%
42	10.664	1432	1437	1440	rVV2	23336	44109	1.04%	0.118%
43	10.701	1440	1443	1448	rVV2	16834	27415	0.65%	0.073%
44	10.756	1448	1452	1457	rVB5	10214	17534	0.41%	0.047%
45	10.859	1462	1469	1473	rBV3	20637	40288	0.95%	0.108%
46	10.920	1473	1479	1489	rBV	643017	1091659	25.82%	2.914%
47	11.073	1500	1504	1507	rBV4	9562	13663	0.32%	0.036%
48	11.097	1507	1508	1513	rVB5	9976	11514	0.27%	0.031%
49	11.176	1513	1521	1525	rBV	28719	47448	1.12%	0.127%
50	11.225	1525	1529	1535	rVB5	18555	33148	0.78%	0.088%
51	11.280	1535	1538	1542	rVB4	5236	6492	0.15%	0.017%
52	11.335	1542	1547	1551	rBV4	15363	21721	0.51%	0.058%
53	11.414	1551	1560	1561	rBV3	20555	34469	0.82%	0.092%
54	11.506	1570	1575	1581	rBV2	16455	28437	0.67%	0.076%
55	11.628	1587	1595	1604	rVV	2102263	3536471	83.63%	9.441%
56	11.731	1604	1612	1619	rVV	99654	187249	4.43%	0.500%
57	11.835	1619	1629	1638	rVV2	182757	391105	9.25%	1.044%
58	11.914	1639	1642	1648	rVB5	12447	20018	0.47%	0.053%
59	11.975	1648	1652	1658	rVB8	4290	8488	0.20%	0.023%
60	12.054	1661	1665	1671	rVB7	3775	8129	0.19%	0.022%
61	12.164	1671	1683	1691	rBV2	66494	159398	3.77%	0.426%
62	12.249	1693	1697	1701	rVB6	7788	12936	0.31%	0.035%
63	12.365	1707	1716	1727	rBV8	24796	78511	1.86%	0.210%
64	12.463	1727	1732	1736	rBV4	8477	16066	0.38%	0.043%
65	12.609	1750	1756	1761	rVB	115567	187591	4.44%	0.501%
66	12.688	1763	1769	1777	rVB	799455	1301026	30.77%	3.473%
67	12.798	1782	1787	1792	rVB2	20334	33713	0.80%	0.090%
68	12.865	1792	1798	1801	rBV2	34613	60676	1.43%	0.162%
69	12.902	1801	1804	1805	rVV3	11739	15200	0.36%	0.041%
70	12.932	1805	1809	1816	rVB4	65429	120900	2.86%	0.323%
71	12.993	1816	1819	1822	rVB5	6501	8744	0.21%	0.023%

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Integration Parameters: LSCINT.P

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 Title : VOC Analysis

72	13.097	1829	1836	1844	rBV3	17553	42839	1.01%	0.114%
73	13.164	1844	1847	1854	rVB5	8056	15946	0.38%	0.043%
74	13.249	1854	1861	1865	rBV	81149	132390	3.13%	0.353%
75	13.298	1865	1869	1874	rVB4	20993	38004	0.90%	0.101%
76	13.383	1881	1883	1888	rVB6	6429	9457	0.22%	0.025%
77	13.444	1888	1893	1895	rBV5	10575	19270	0.46%	0.051%
78	13.475	1896	1898	1902	rVB4	5522	6626	0.16%	0.018%
79	13.554	1904	1911	1920	rBV	1967880	3207301	75.85%	8.562%
80	13.646	1920	1926	1932	rBV3	17903	48801	1.15%	0.130%
81	13.749	1940	1943	1946	rBV4	11725	13290	0.31%	0.035%
82	13.853	1946	1960	1973	rBV	1565098	2813001	66.52%	7.510%
83	13.944	1973	1975	1978	rVB3	13404	13307	0.31%	0.036%
84	13.987	1978	1982	1984	rBV2	28569	40190	0.95%	0.107%
85	14.066	1991	1995	2009	rVB	108058	273975	6.48%	0.731%
86	14.194	2010	2016	2024	rBV4	57722	134524	3.18%	0.359%
87	14.255	2024	2026	2033	rVB7	13056	25782	0.61%	0.069%
88	14.328	2035	2038	2040	rBV4	11221	16826	0.40%	0.045%
89	14.456	2056	2059	2062	rVB2	11086	12889	0.30%	0.034%
90	14.499	2062	2066	2070	rBV6	16126	24998	0.59%	0.067%
91	14.639	2086	2089	2094	rVB7	4831	7215	0.17%	0.019%
92	14.725	2099	2103	2108	rVB6	22018	36873	0.87%	0.098%
93	14.792	2109	2114	2121	rBV5	16386	38324	0.91%	0.102%
94	14.956	2137	2141	2145	rBV6	5668	9571	0.23%	0.026%
95	15.066	2156	2159	2163	rVV6	5527	8547	0.20%	0.023%
96	15.182	2176	2178	2183	rVB6	8006	9904	0.23%	0.026%
97	15.365	2203	2208	2211	rBV2	8982	15966	0.38%	0.043%
98	15.493	2223	2229	2236	rVV2	10107	24513	0.58%	0.065%
99	15.554	2237	2239	2245	rVB7	5214	6258	0.15%	0.017%
100	16.169	2336	2340	2341	rVV4	3938	5904	0.14%	0.016%

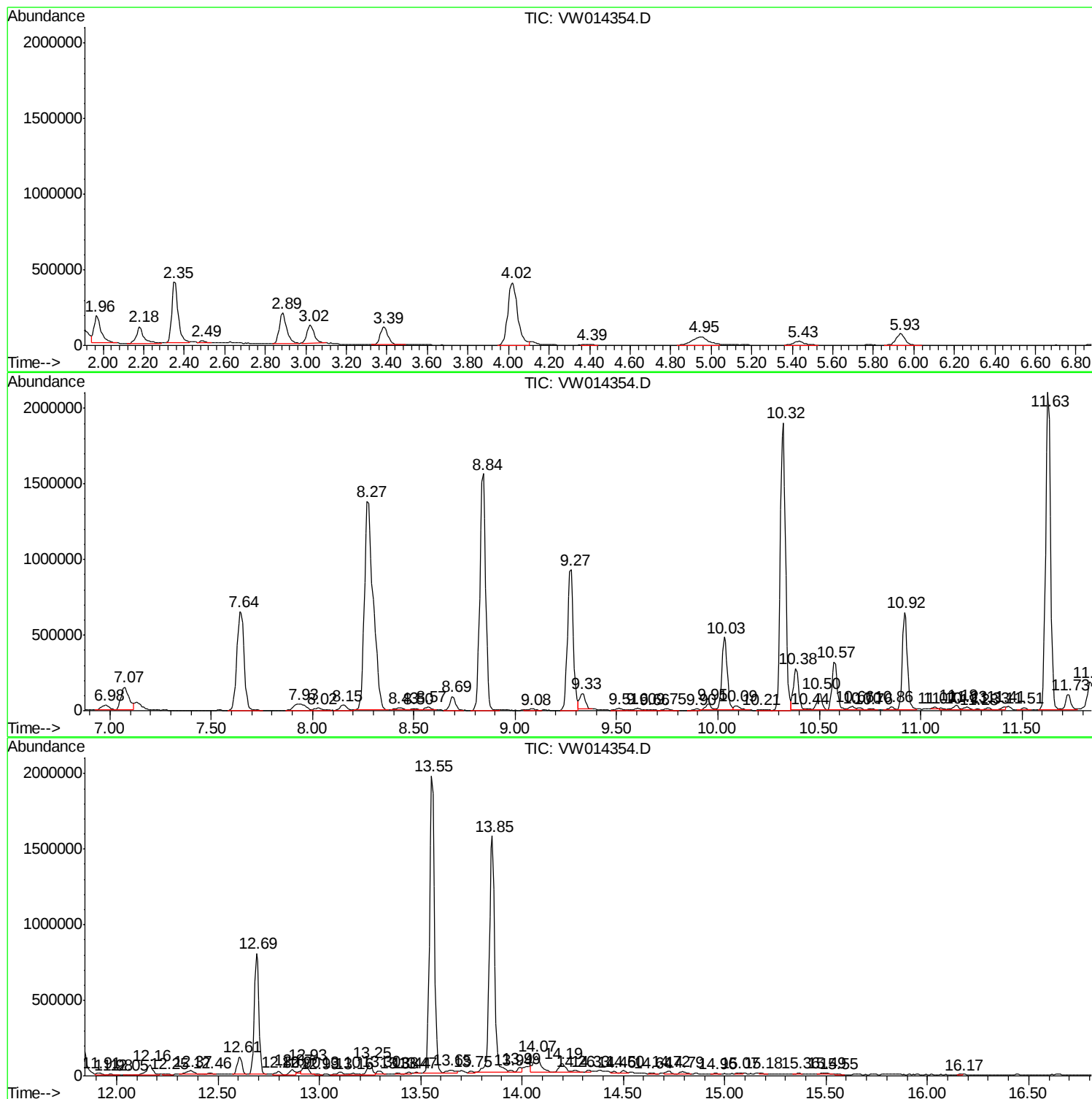
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

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



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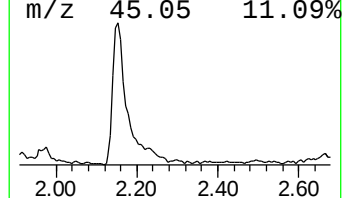
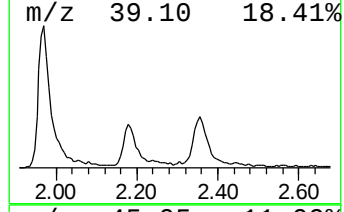
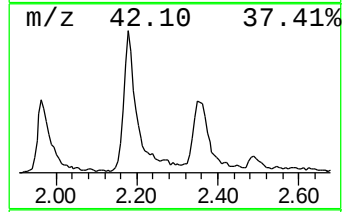
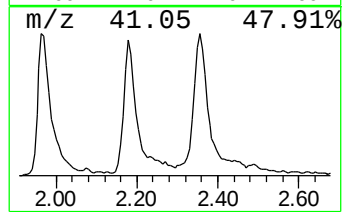
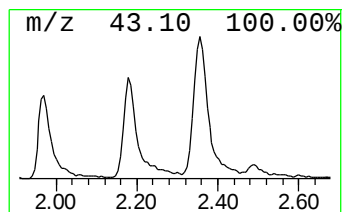
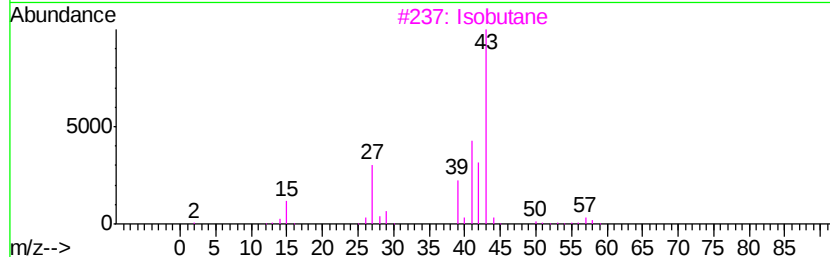
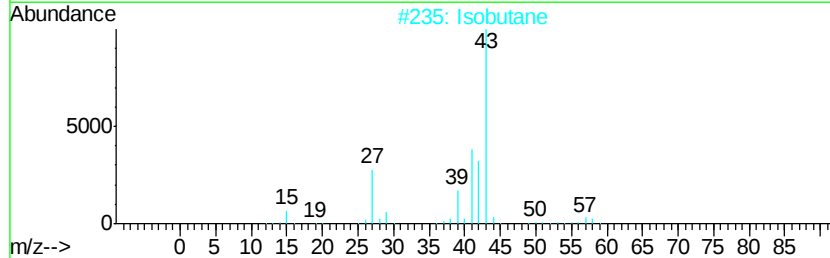
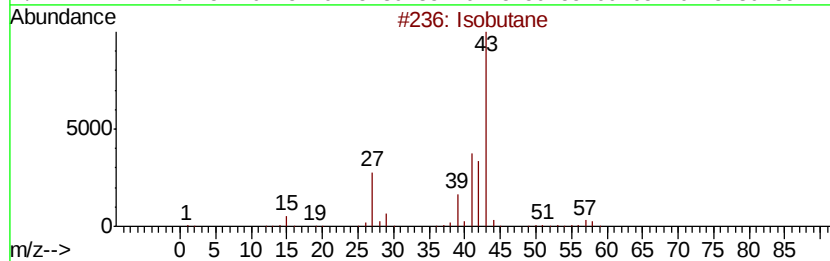
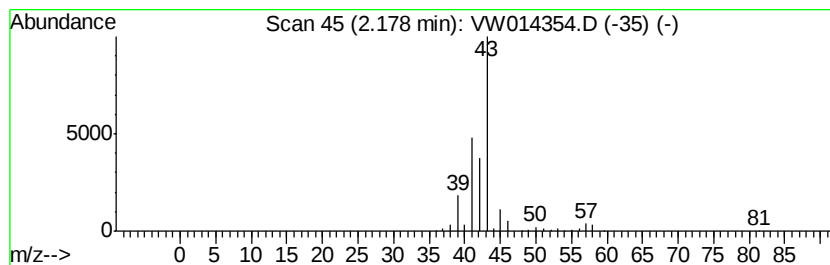
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.18	2.54 ug/L	313844	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutane	58	C4H10	000075-28-5	59
2		Isobutane	58	C4H10	000075-28-5	53
3		Isobutane	58	C4H10	000075-28-5	53
4		Isobutane	58	C4H10	000075-28-5	40
5		5-Methyloxazolidine	87	C4H9NO	058328-22-6	9



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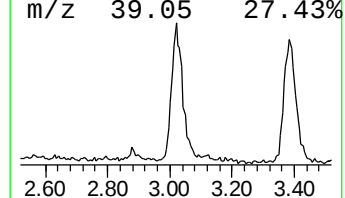
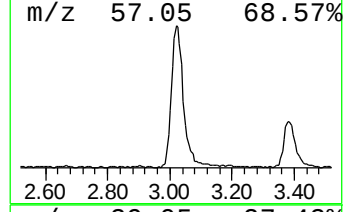
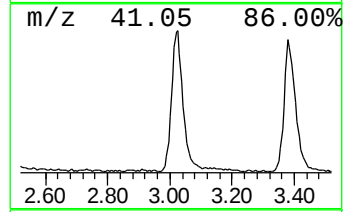
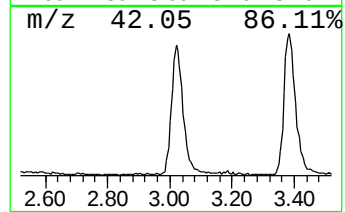
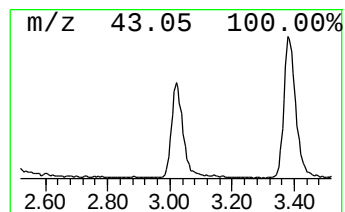
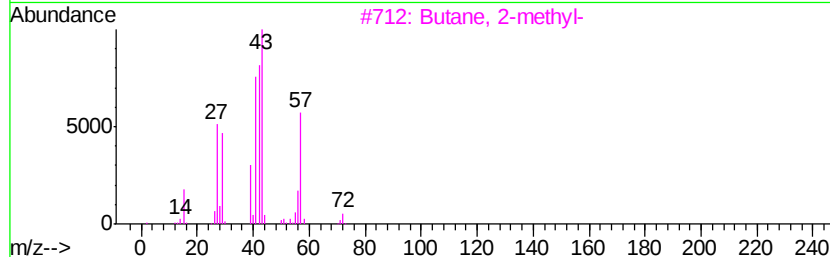
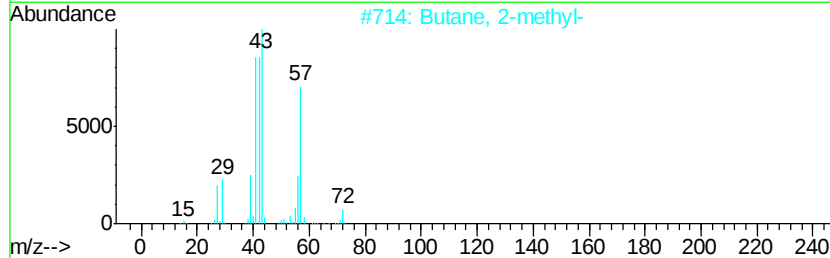
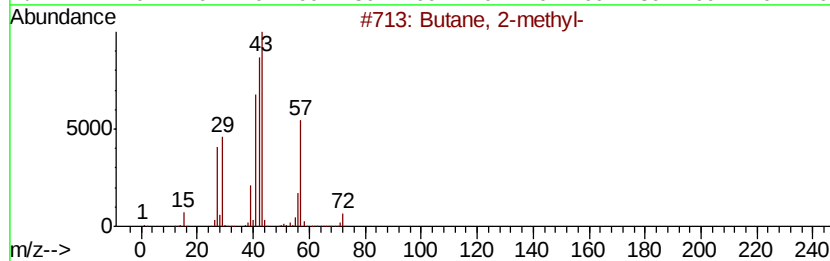
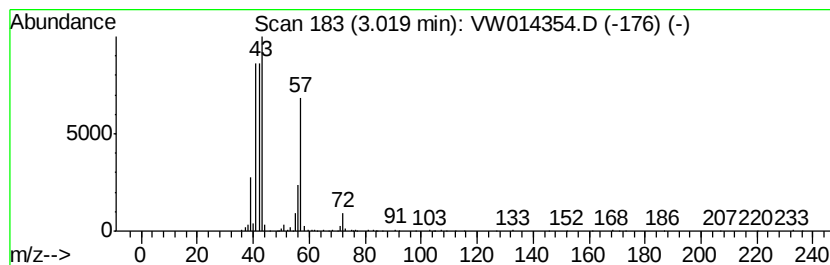
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Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	2.50 ug/L	308516	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	91
2		Butane, 2-methyl-	72	C5H12	000078-78-4	91
3		Butane, 2-methyl-	72	C5H12	000078-78-4	90
4		Pentane	72	C5H12	000109-66-0	50
5		3-Buten-1-ol	72	C4H8O	000627-27-0	43



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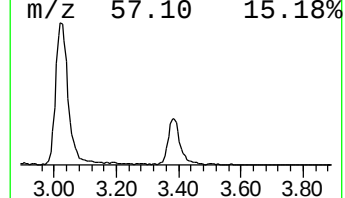
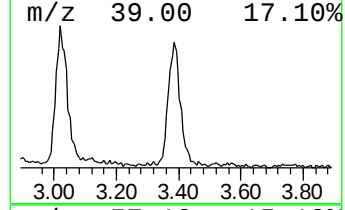
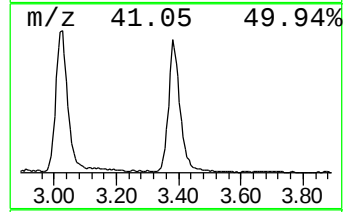
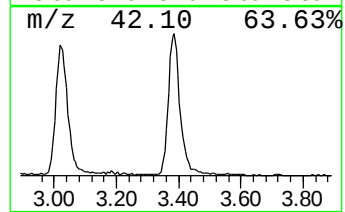
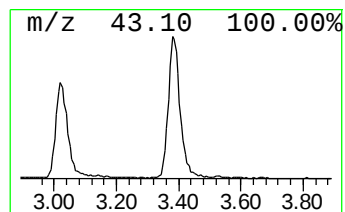
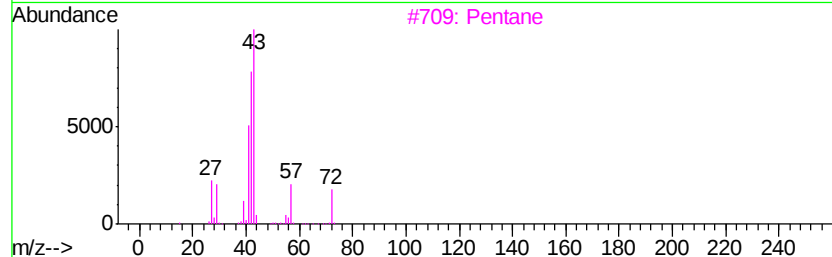
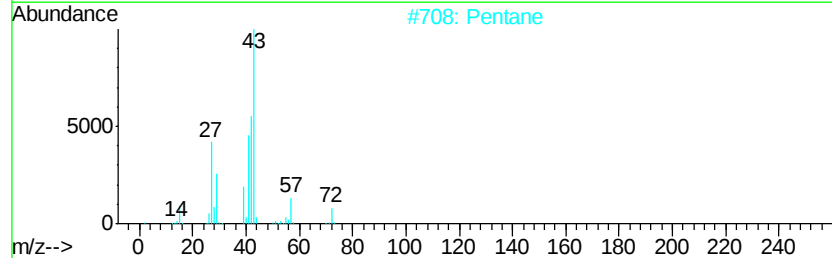
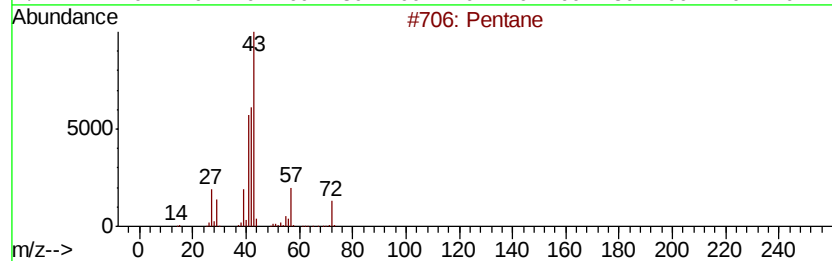
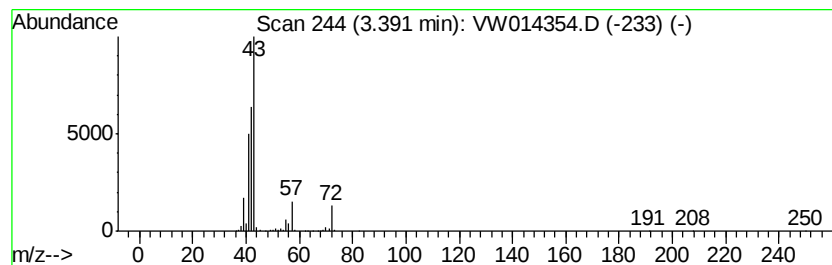
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Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	2.61 ug/L	322568	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	91
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		Butane, 2-methyl-	72	C5H12	000078-78-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014354.D
Acq On : 13 Dec 2019 17:15
Operator : SY/VA
Sample : K6270-05
Misc : 5.18G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETK83

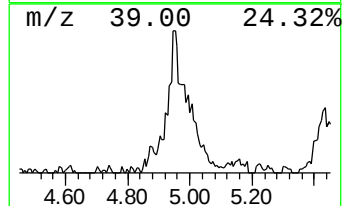
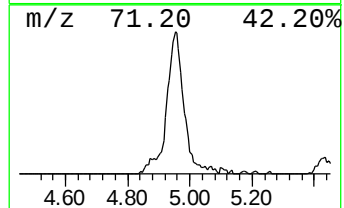
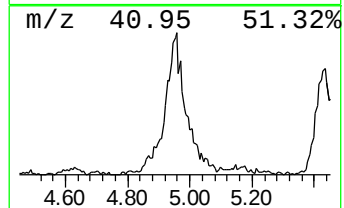
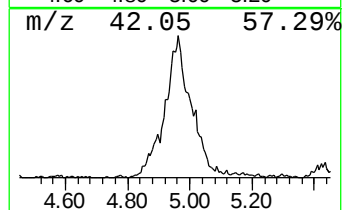
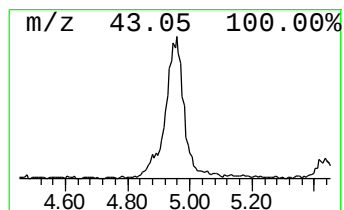
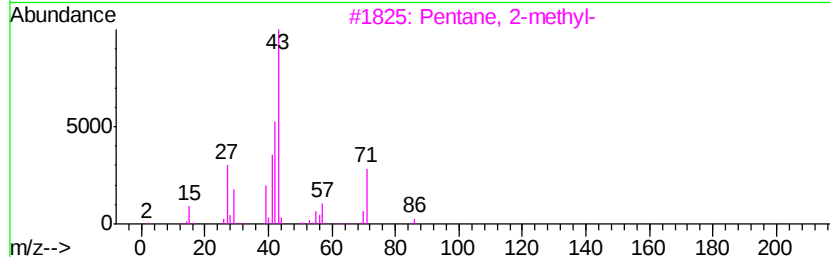
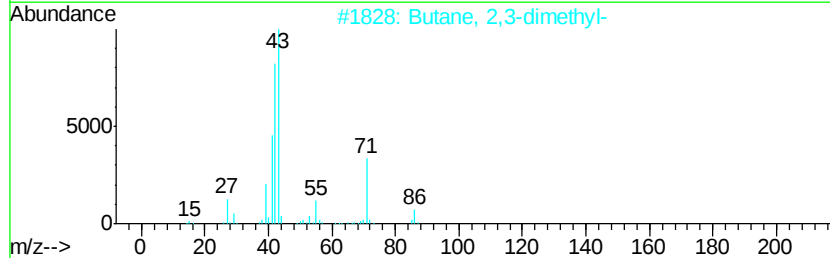
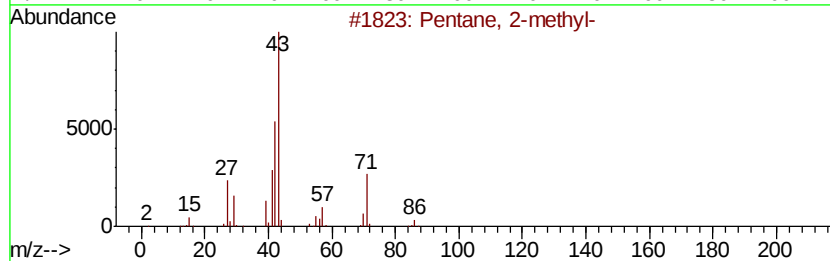
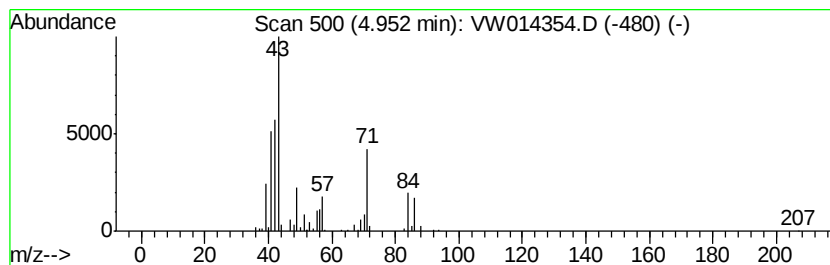
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	2.51 ug/L	309814	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	27
2		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	22
3		Pentane, 2-methyl-	86	C6H14	000107-83-5	22
4		Azetidine, 2-methyl-	71	C4H9N	019812-49-8	10
5		Azetidine, 1-methyl-	71	C4H9N	004923-79-9	10



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014354.D
Acq On : 13 Dec 2019 17:15
Operator : SY/VA
Sample : K6270-05
Misc : 5.18G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETK83

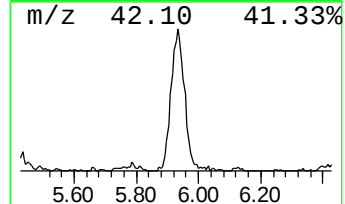
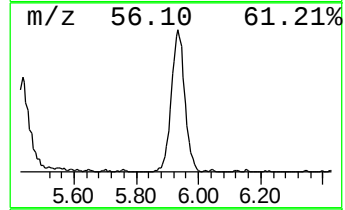
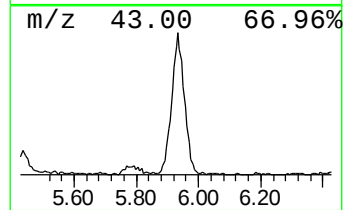
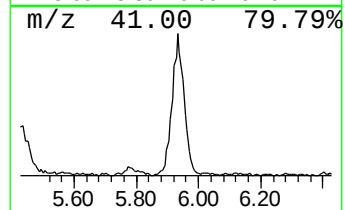
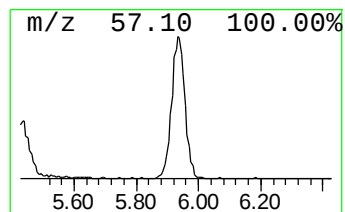
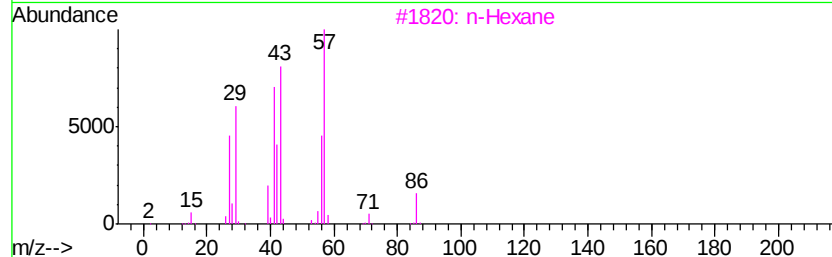
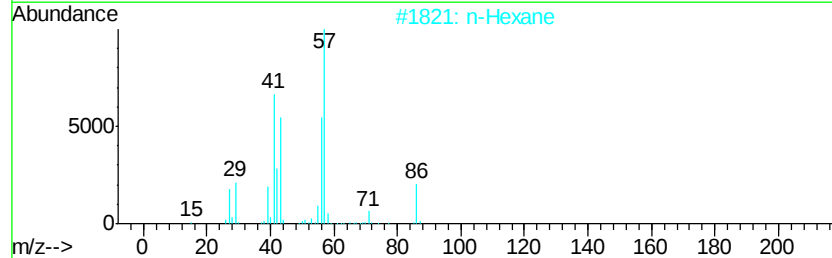
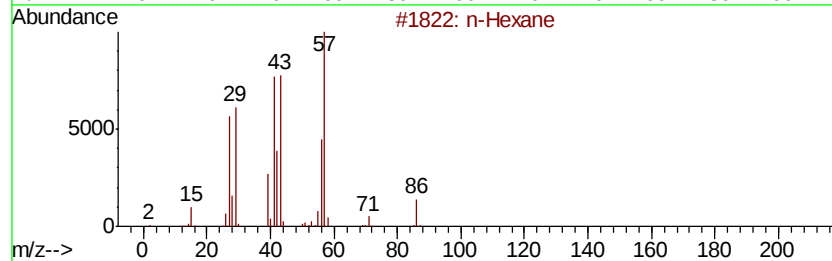
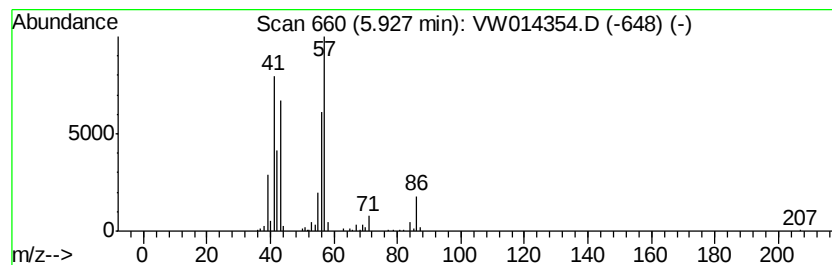
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	1.85 ug/L	228632	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	90
2		n-Hexane	86	C6H14	000110-54-3	86
3		n-Hexane	86	C6H14	000110-54-3	59
4		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	38
5		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014354.D
Acq On : 13 Dec 2019 17:15
Operator : SY/VA
Sample : K6270-05
Misc : 5.18G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETK83

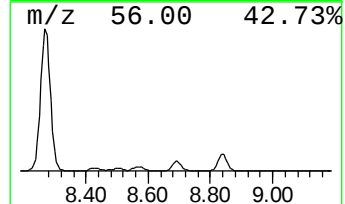
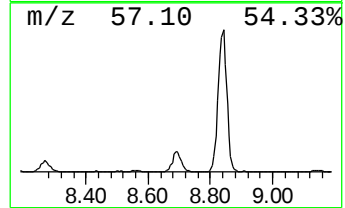
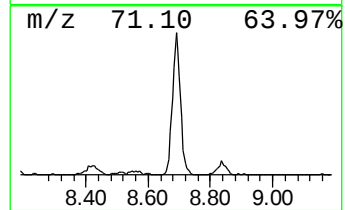
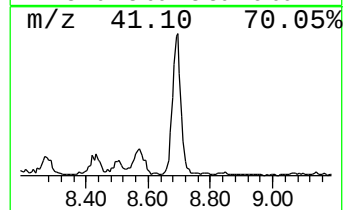
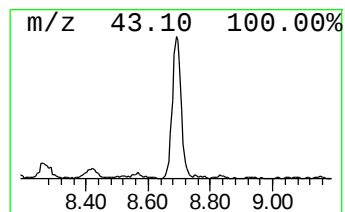
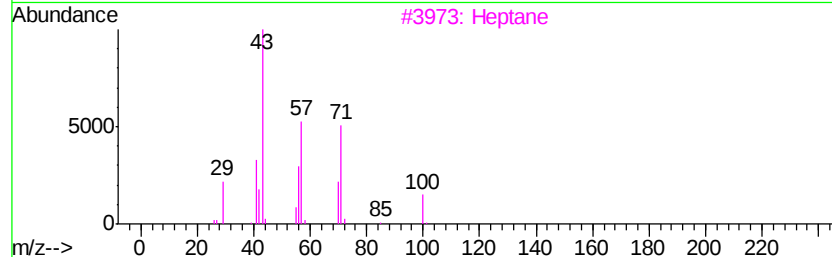
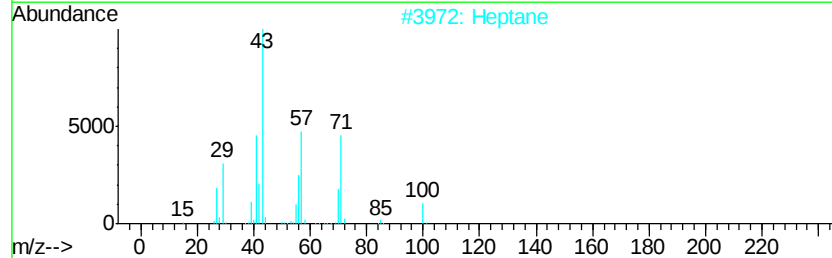
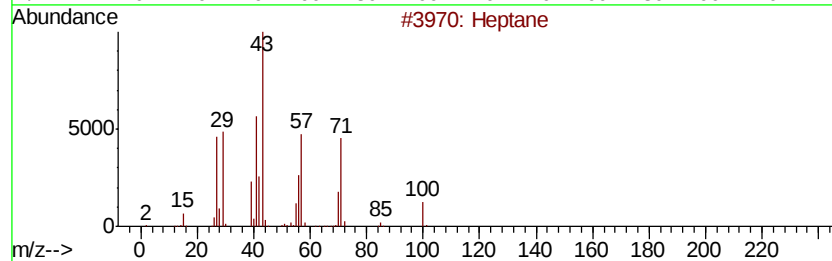
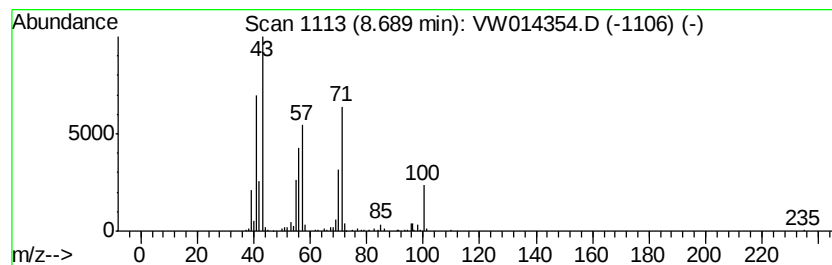
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.69	1.46 ug/L	179897	1,4-Difluorobenzene	8.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	78
2	Heptane			100	C7H16	000142-82-5	64
3	Heptane			100	C7H16	000142-82-5	59
4	Heptane			100	C7H16	000142-82-5	58
5	Undecane, 4-methyl-			170	C12H26	002980-69-0	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014354.D
Acq On : 13 Dec 2019 17:15
Operator : SY/VA
Sample : K6270-05
Misc : 5.18G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETK83

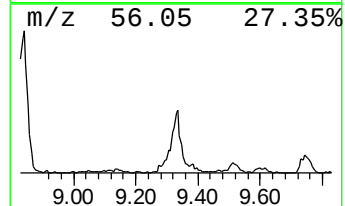
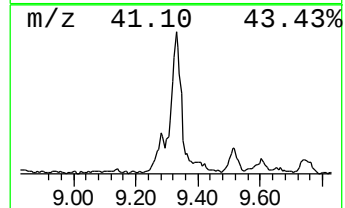
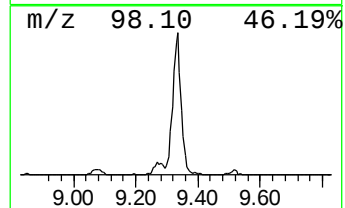
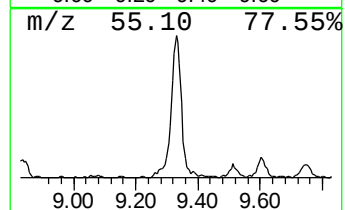
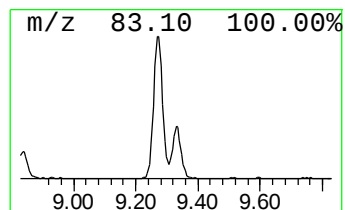
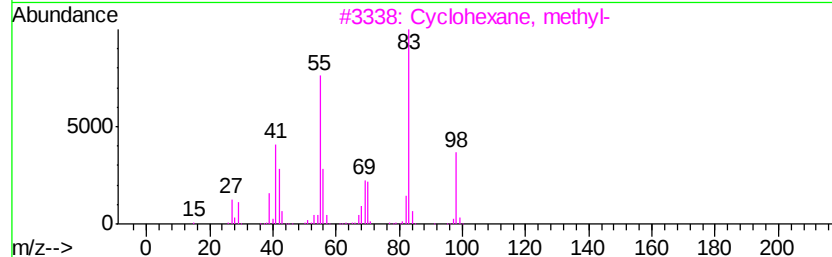
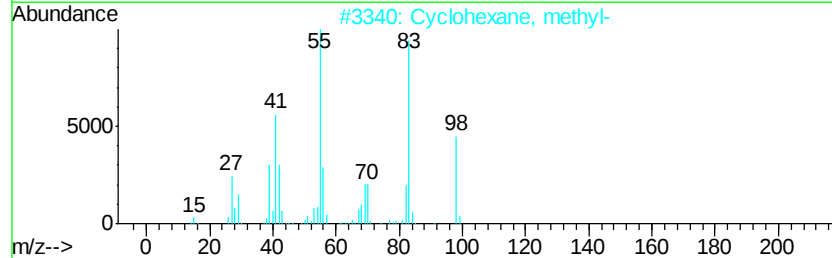
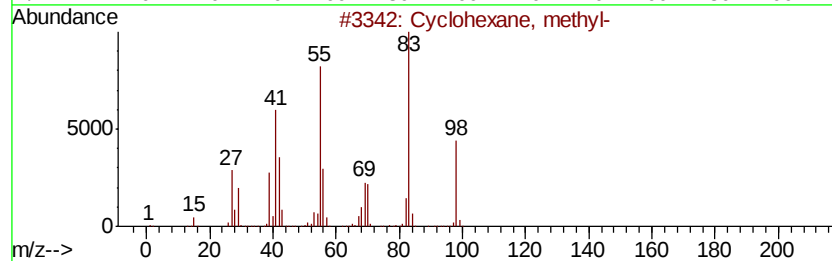
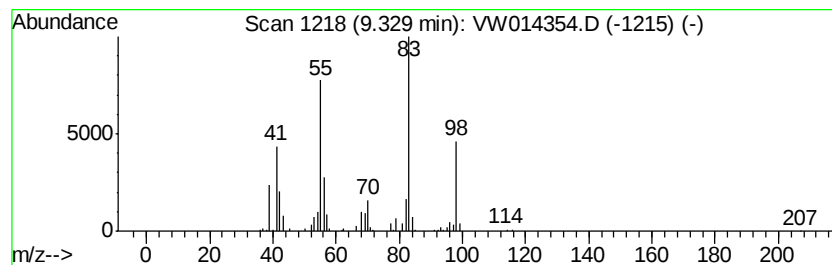
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Cyclic9.93 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.33	1.54 ug/L	189520	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, methyl-	98	C7H14	000108-87-2	90
2		Cyclohexane, methyl-	98	C7H14	000108-87-2	87
3		Cyclohexane, methyl-	98	C7H14	000108-87-2	74
4		1H-Pyrazole, 3-ethyl-4,5-dihydro-	98	C5H10N2	005920-29-6	68
5		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121319\
Data File : VW014354.D
Acq On : 13 Dec 2019 17:15
Operator : SY/VA
Sample : K6270-05
Misc : 5.18G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ETK83

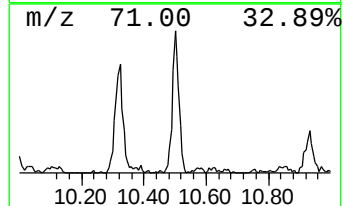
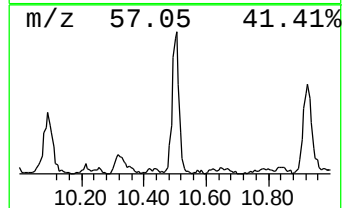
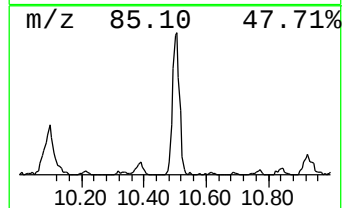
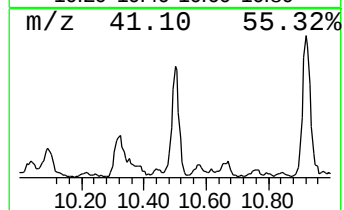
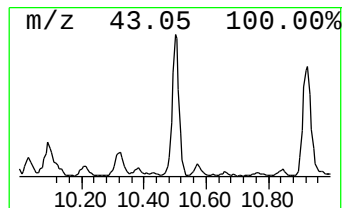
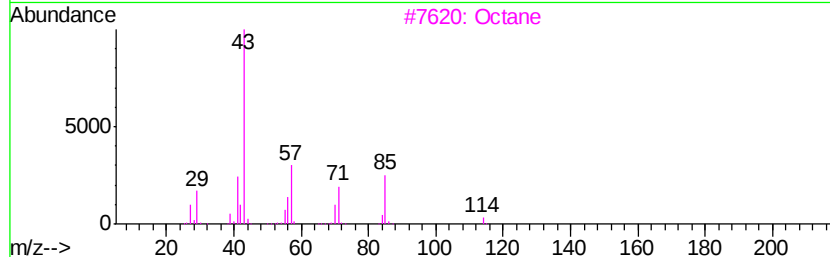
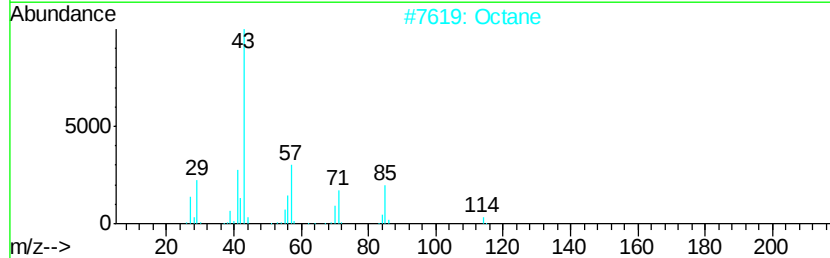
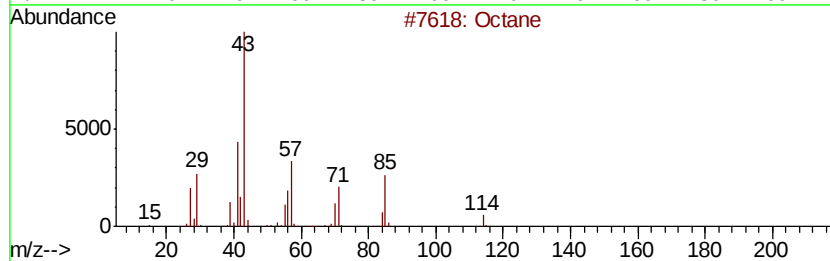
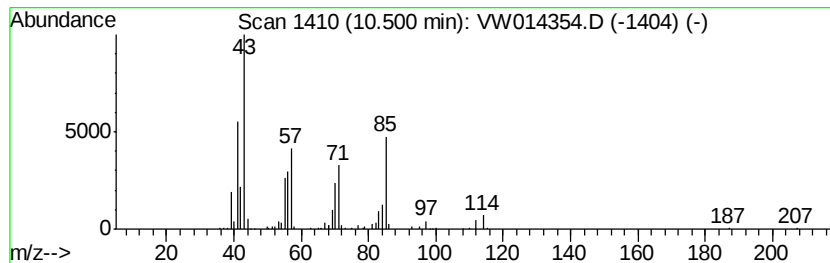
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.50	1.36 ug/L	192702	Chlorobenzene-d5	11.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane	114	C8H18	000111-65-9	72
2			Octane	114	C8H18	000111-65-9	72
3			Octane	114	C8H18	000111-65-9	72
4			Nonane	128	C9H20	000111-84-2	64
5			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121319\
Data File : VW014354.D
Acq On : 13 Dec 2019 17:15
Operator : SY/VA
Sample : K6270-05
Misc : 5.18G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETK83

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

						--Internal Standard--			
TIC Top Hit name		RT	EstConc	Units	Response	#	RT	Resp	Conc

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(DEL) Alkane: Str...		3.02	2.5	ug/L	308516	1	8.84	3085660	25.0
(DEL) Alkane: Str...		3.39	2.6	ug/L	322568	1	8.84	3085660	25.0
(DEL) Alkane: Str...		4.95	2.5	ug/L	309814	1	8.84	3085660	25.0
(DEL) Alkane: Str...		5.93	1.9	ug/L	228632	1	8.84	3085660	25.0
(DEL) Alkane: Str...		8.69	1.5	ug/L	179897	1	8.84	3085660	25.0
(DEL) Alkane: Cyc...		9.33	1.5	ug/L	189520	1	8.84	3085660	25.0
(DEL) Alkane: Str...		10.50	1.4	ug/L	192702	2	11.63	3536470	25.0