

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011519\
 Data File : VW008296.D
 Acq On : 15 Jan 2019 21:49
 Operator : SY/VA
 Sample : K1012-07
 Misc : 4.62G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-01-011518-A

Integration Parameters: RTEINT.P

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

Filtering: 5
 Min Area: 3 % 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\82W010819S.M
 Title : SW846 8260

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	5	10	17	rVB3	5189	9292	1.02%	0.144%
2	2.355	66	74	82	rVB	8067	16834	1.85%	0.261%
3	4.117	356	363	371	rBV2	8046	23218	2.56%	0.361%
4	4.903	480	492	506	rVB2	12832	45771	5.04%	0.711%
5	7.140	846	859	870	rBV	63789	184345	20.31%	2.863%
6	7.884	970	981	985	rBV	39433	95517	10.52%	1.483%
7	7.945	985	991	1001	rVB	73545	166883	18.39%	2.591%
8	8.256	1033	1042	1046	rBV2	50907	128576	14.17%	1.997%
9	8.305	1046	1050	1059	rVB3	42941	95889	10.56%	1.489%
10	8.841	1129	1138	1149	rBV	105608	206234	22.72%	3.202%
11	9.335	1208	1219	1225	rBV4	11257	28602	3.15%	0.444%
12	9.957	1316	1321	1326	rBV3	8551	17384	1.92%	0.270%
13	10.097	1336	1344	1347	rBV4	10205	22677	2.50%	0.352%
14	10.323	1373	1381	1386	rBV	195948	354340	39.04%	5.502%
15	10.384	1386	1391	1397	rVB	80372	155377	17.12%	2.413%
16	10.506	1404	1411	1417	rVB	51666	94099	10.37%	1.461%
17	10.664	1432	1437	1441	rBV2	20797	37999	4.19%	0.590%
18	10.762	1448	1453	1460	rVV2	22050	41441	4.57%	0.643%
19	10.847	1462	1467	1472	rVB3	6028	9328	1.03%	0.145%
20	10.939	1476	1482	1488	rBV	14775	27856	3.07%	0.433%
21	11.042	1493	1499	1502	rBV2	9210	20279	2.23%	0.315%
22	11.109	1505	1510	1513	rVV3	22711	39872	4.39%	0.619%
23	11.176	1513	1521	1526	rVV	71968	153104	16.87%	2.377%
24	11.231	1526	1530	1536	rVV2	42148	73391	8.09%	1.140%
25	11.341	1542	1548	1552	rVV3	20471	36587	4.03%	0.568%
26	11.414	1552	1560	1571	rVB5	64681	203485	22.42%	3.160%
27	11.512	1571	1576	1581	rBV	51922	83079	9.15%	1.290%
28	11.634	1589	1596	1604	rBV	131361	226364	24.94%	3.515%
29	11.731	1604	1612	1616	rBV2	75628	136332	15.02%	2.117%
30	11.841	1621	1630	1640	rVV3	434439	907648	100.00%	14.094%
31	11.914	1640	1642	1648	rVB2	35560	55287	6.09%	0.858%
32	11.975	1648	1652	1656	rBV7	5951	9889	1.09%	0.154%
33	12.048	1659	1664	1672	rVB5	9763	22608	2.49%	0.351%
34	12.164	1672	1683	1691	rBV3	157676	369334	40.69%	5.735%

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Integration Parameters: RTEINT.P

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35	12.255	1694	1698	1702	rVB	24246	37148	4.09%	0.577%
36	12.304	1702	1706	1708	rBV3	18586	28921	3.19%	0.449%
37	12.341	1708	1712	1715	rVV2	33676	57389	6.32%	0.891%
38	12.383	1716	1719	1724	rVV2	38212	65931	7.26%	1.024%
39	12.463	1728	1732	1737	rVV	21829	33543	3.70%	0.521%
40	12.542	1742	1745	1747	rVV3	21481	33864	3.73%	0.526%
41	12.566	1747	1749	1753	rVV3	23120	30996	3.41%	0.481%
42	12.621	1753	1758	1766	rVV3	115002	200316	22.07%	3.110%
43	12.700	1768	1771	1776	rVV5	10234	16019	1.76%	0.249%
44	12.804	1780	1788	1793	rVV2	40452	99755	10.99%	1.549%
45	12.871	1793	1799	1802	rVV	88197	154370	17.01%	2.397%
46	12.908	1802	1805	1806	rVV	46803	65549	7.22%	1.018%
47	12.938	1806	1810	1817	rVV3	136162	269760	29.72%	4.189%
48	12.993	1817	1819	1825	rVB7	12012	17196	1.89%	0.267%
49	13.103	1830	1837	1844	rBV	38524	81169	8.94%	1.260%
50	13.170	1844	1848	1856	rVB5	18476	30313	3.34%	0.471%
51	13.255	1856	1862	1867	rBV	133399	205687	22.66%	3.194%
52	13.450	1889	1894	1897	rBV3	23748	40537	4.47%	0.629%
53	13.560	1907	1912	1916	rBV	97330	178344	19.65%	2.769%
54	13.627	1921	1923	1931	rVB7	6442	11478	1.26%	0.178%
55	13.755	1940	1944	1948	rBV3	24270	36541	4.03%	0.567%
56	13.798	1948	1951	1955	rVV3	15353	25307	2.79%	0.393%
57	13.877	1959	1964	1969	rBV2	57185	88983	9.80%	1.382%
58	13.950	1971	1976	1980	rBV2	13486	22778	2.51%	0.354%
59	14.017	1983	1987	1989	rVV2	10872	17861	1.97%	0.277%
60	14.048	1989	1992	1996	rVV3	13445	23190	2.55%	0.360%
61	14.097	1996	2000	2006	rVB3	18880	36260	3.99%	0.563%
62	14.212	2013	2019	2024	rVB3	19235	34302	3.78%	0.533%
63	14.267	2024	2028	2035	rVB9	7428	16935	1.87%	0.263%
64	14.346	2035	2041	2045	rBV4	10488	23953	2.64%	0.372%
65	14.395	2045	2049	2051	rVV4	11500	20639	2.27%	0.320%
66	14.426	2051	2054	2058	rVV3	16213	25882	2.85%	0.402%
67	14.462	2058	2060	2063	rVB	10293	11206	1.23%	0.174%
68	14.505	2063	2067	2071	rBV5	8057	13411	1.48%	0.208%
69	14.542	2071	2073	2082	rVB10	6128	10412	1.15%	0.162%
70	14.645	2087	2090	2094	rVB5	6218	9694	1.07%	0.151%
71	14.700	2094	2099	2100	rBV3	8949	12824	1.41%	0.199%

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72	14.731	2100	2104	2108	rVB2	27522	38863	4.28%	0.603%
73	14.804	2110	2116	2122	rBV3	18185	48369	5.33%	0.751%
74	14.962	2137	2142	2148	rBV2	15636	28599	3.15%	0.444%
75	15.334	2198	2203	2205	rBV6	5232	9219	1.02%	0.143%
76	15.371	2205	2209	2215	rVV	15736	29022	3.20%	0.451%
77	15.560	2237	2240	2248	rVB3	11599	19965	2.20%	0.310%
78	15.663	2250	2257	2265	rVV3	4776	11908	1.31%	0.185%
79	15.877	2287	2292	2297	rVB8	8268	16832	1.85%	0.261%
80	16.188	2334	2343	2347	rBV8	5426	13154	1.45%	0.204%
81	16.383	2365	2375	2380	rBV8	4200	10842	1.19%	0.168%
82	16.450	2382	2386	2390	rVV4	7297	13449	1.48%	0.209%
83	16.657	2414	2420	2426	rVB7	6031	12392	1.37%	0.192%

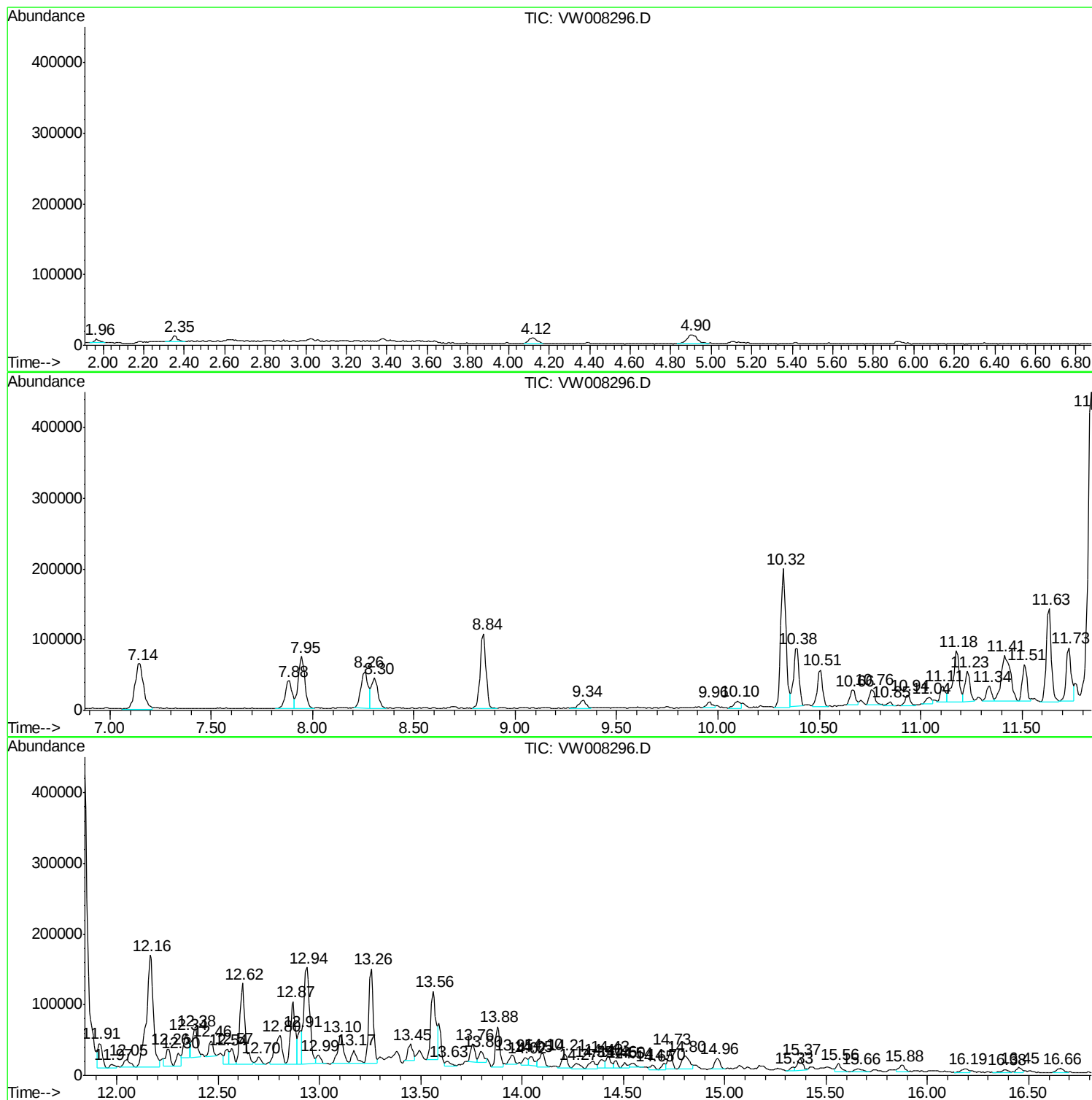
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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Instrument :
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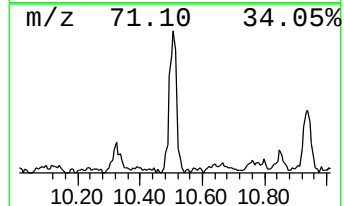
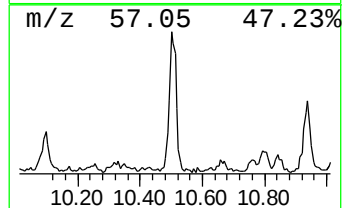
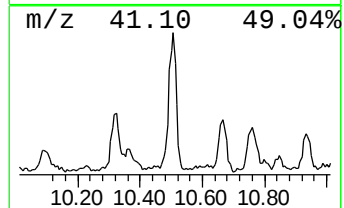
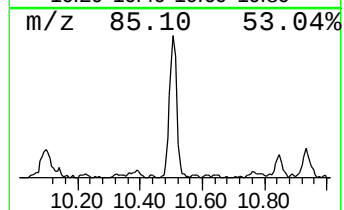
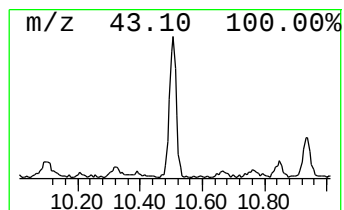
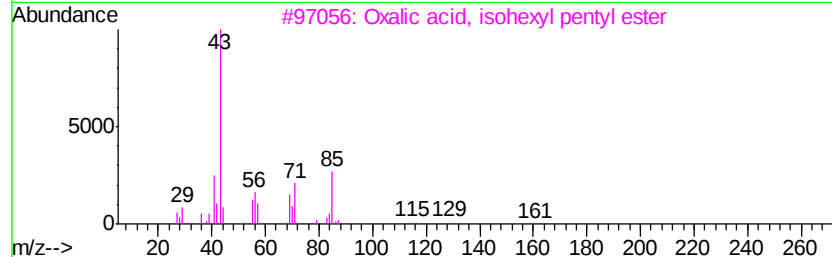
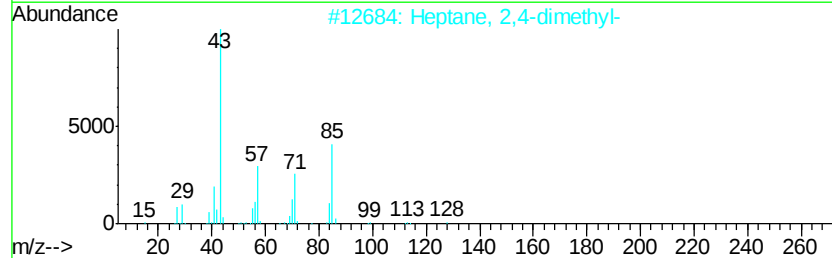
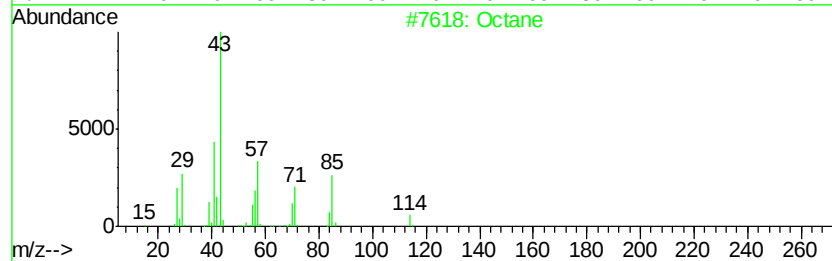
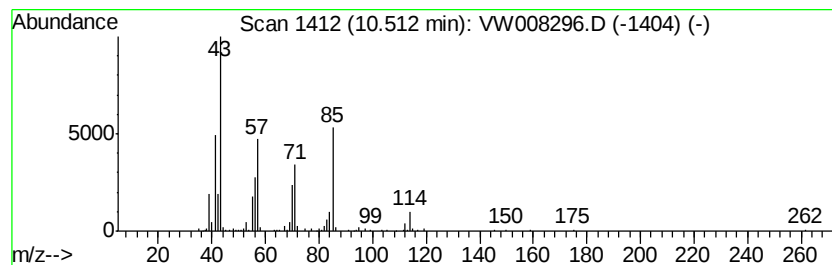
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 2 Octane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.51	20.78 ug/l	94099	Chlorobenzene-d5	11.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane		114	C8H18	000111-65-9	91
2	Heptane, 2,4-dimethyl-		128	C9H20	002213-23-2	80
3	Oxalic acid, isohexyl pentyl ester		244	C13H24O4	1000309-32-8	72
4	Undecane, 2,4-dimethyl-		184	C13H28	017312-80-0	59
5	Hexane, 2,3,4-trimethyl-		128	C9H20	000921-47-1	53



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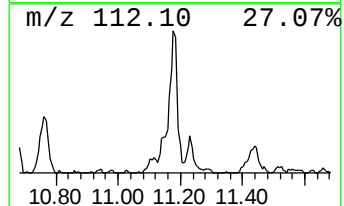
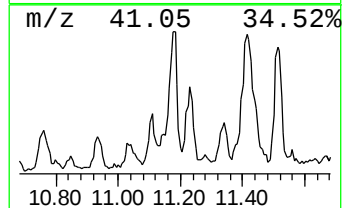
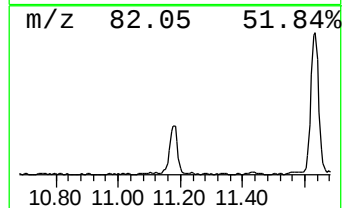
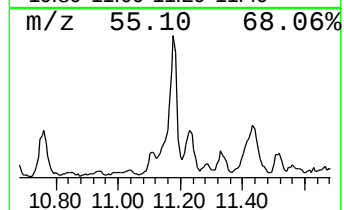
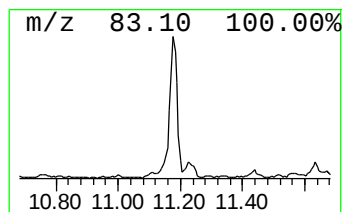
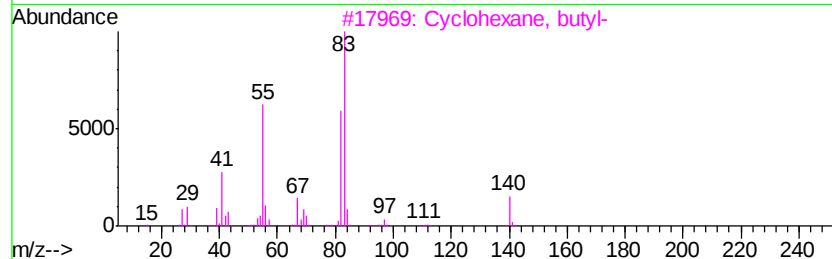
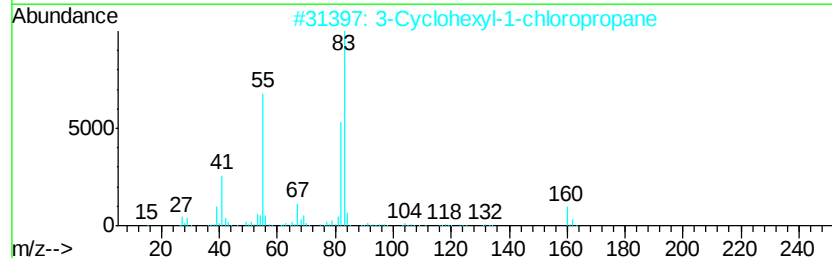
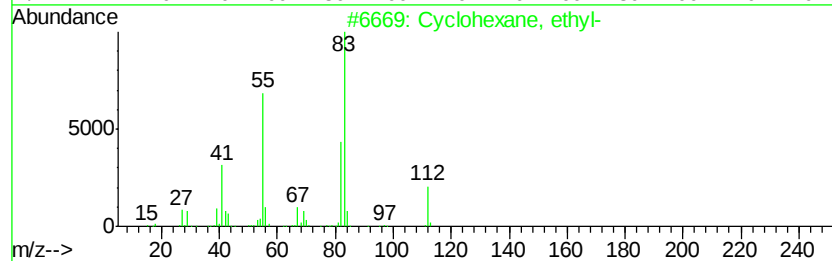
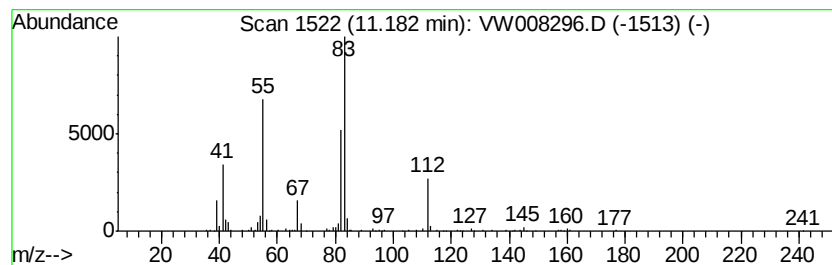
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexane, ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.18	33.82 ug/l	153104	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, ethyl-	112	C8H16	001678-91-7	91
2		3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	72
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4		Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
5		3-Hexene, 2,4-dimethyl-	112	C8H16	082085-14-1	53



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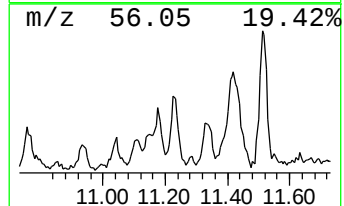
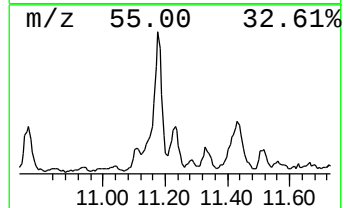
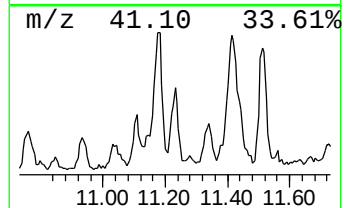
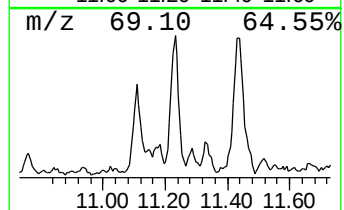
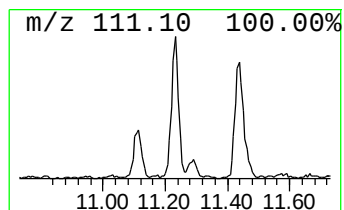
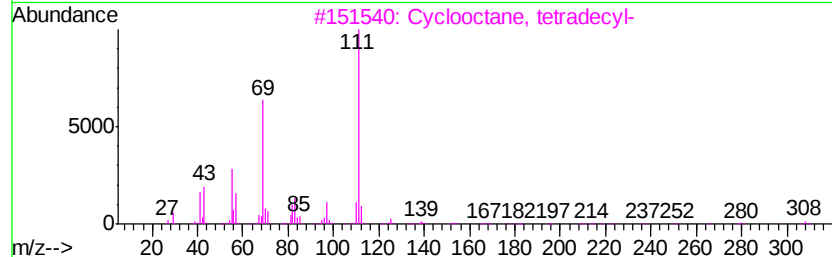
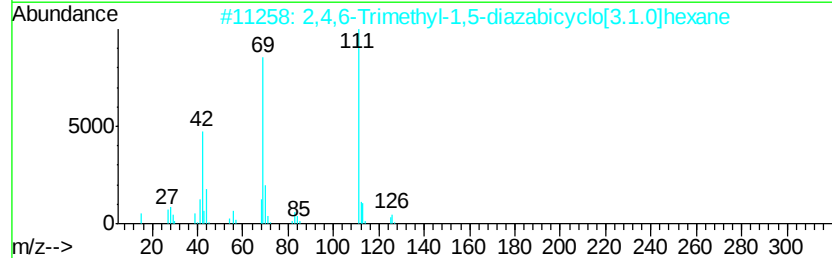
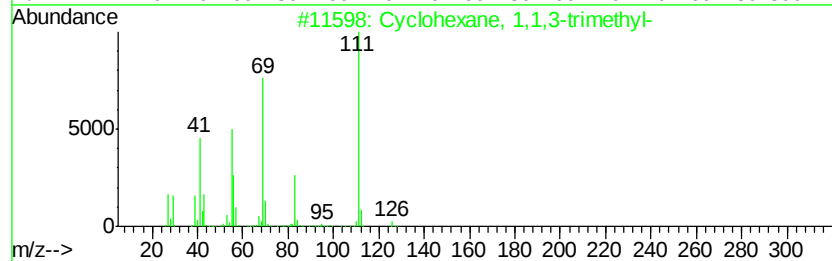
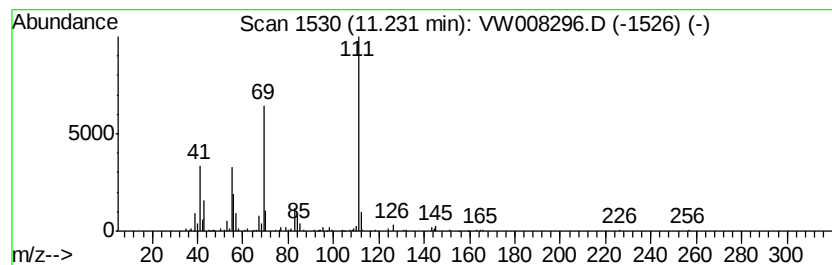
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.23	16.21 ug/l	73391	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	87
2		2,4,6-Trimethyl-1,5-diazabicyclo...	126	C7H14N2	1000283-21-2	72
3		Cyclooctane, tetradecyl-	308	C22H44	149003-36-1	64
4		1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	64
5		Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	59



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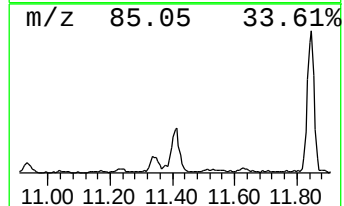
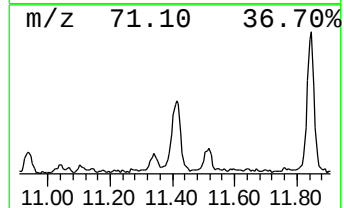
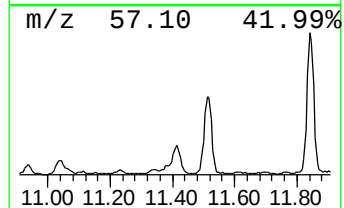
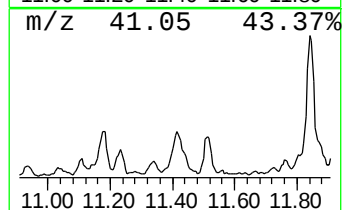
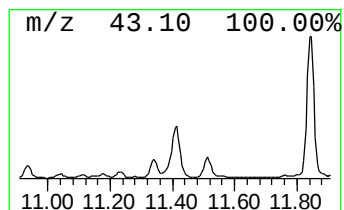
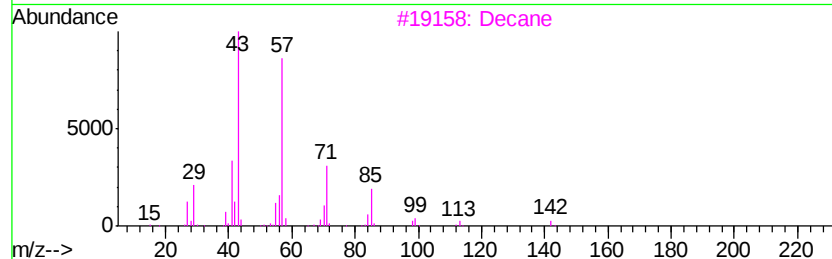
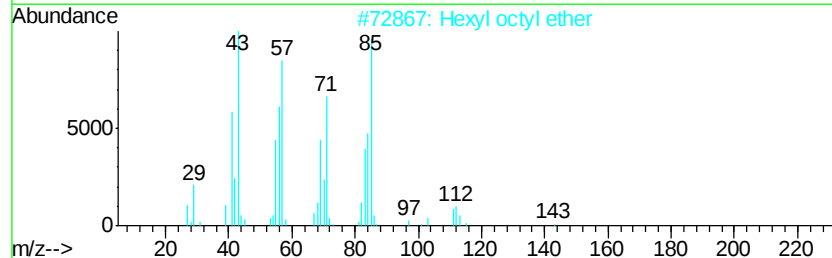
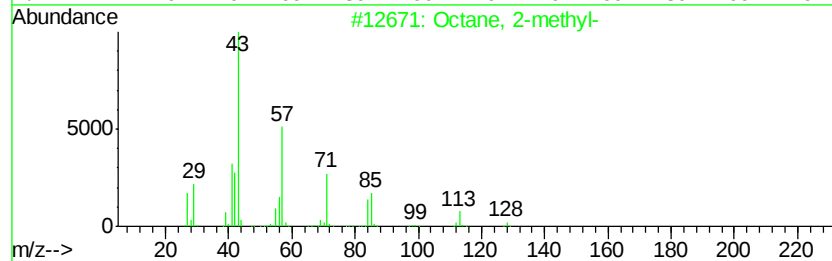
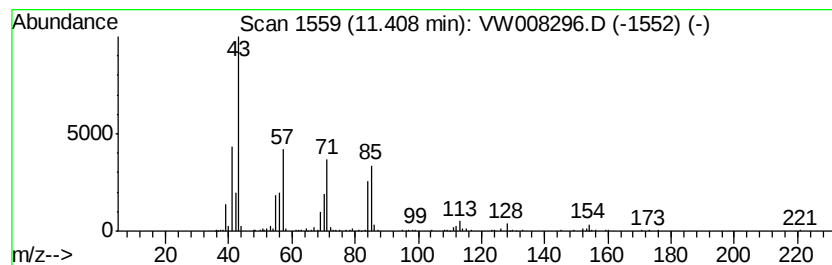
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Quant Title : SW846 8260

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

Peak Number 5 Octane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.41	44.95 ug/l	203485	Chlorobenzene-d5	11.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2-methyl-	128	C9H20	003221-61-2	68
2		Hexyl octyl ether	214	C14H30O	017071-54-4	53
3		Decane	142	C10H22	000124-18-5	53
4		Octane, 4-methyl-	128	C9H20	002216-34-4	52
5		Nonane	128	C9H20	000111-84-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011519\
Data File : VW008296.D
Acq On : 15 Jan 2019 21:49
Operator : SY/VA
Sample : K1012-07
Misc : 4.62G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-011518-A

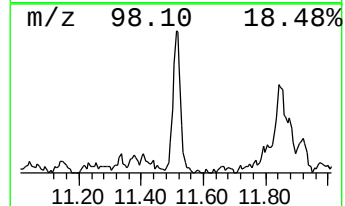
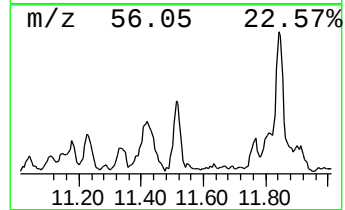
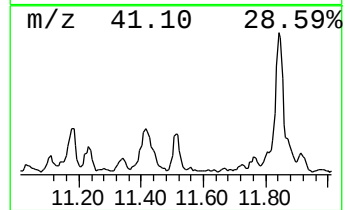
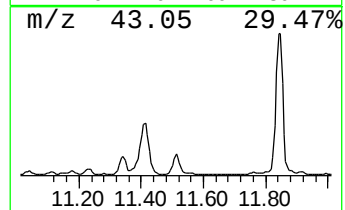
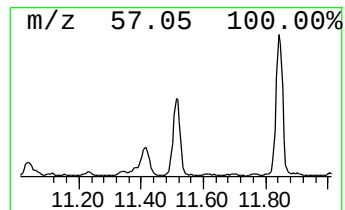
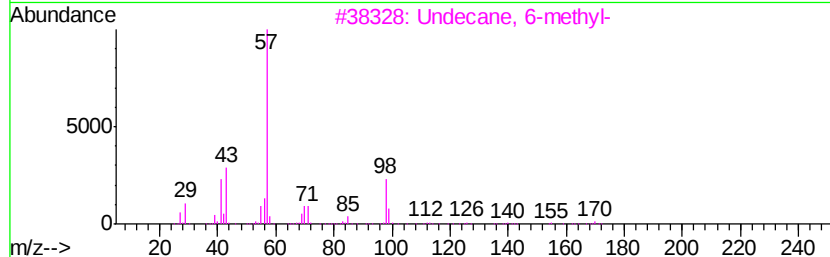
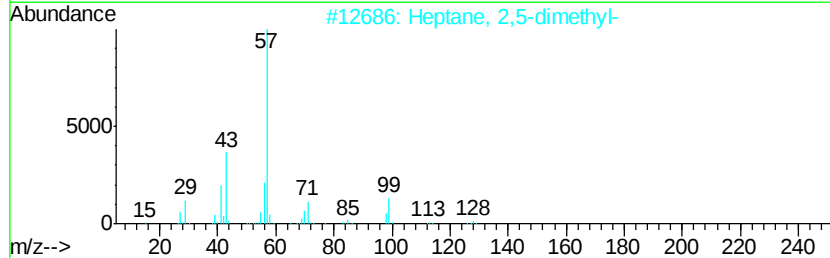
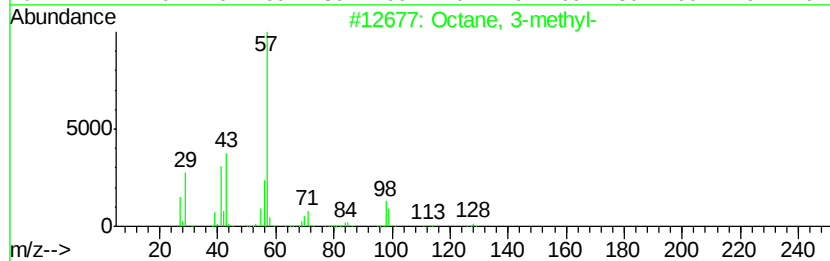
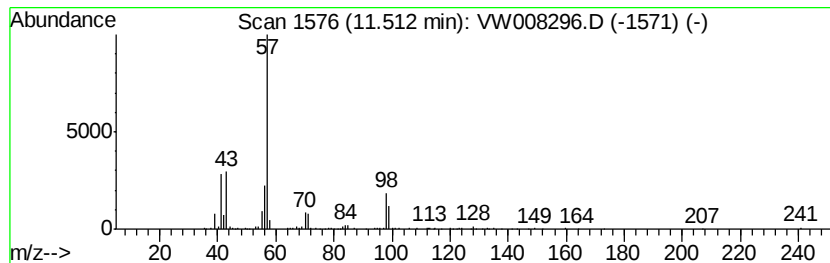
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Quant Title : SW846 8260

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

Peak Number 6 Octane, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.51	18.35 ug/l	83079	Chlorobenzene-d5	11.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 3-methyl-	128	C9H20	002216-33-3	90
2		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	68
3		Undecane, 6-methyl-	170	C12H26	017302-33-9	50
4		Heptane, 3-ethyl-	128	C9H20	015869-80-4	50
5		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011519\
Data File : VW008296.D
Acq On : 15 Jan 2019 21:49
Operator : SY/VA
Sample : K1012-07
Misc : 4.62G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-011518-A

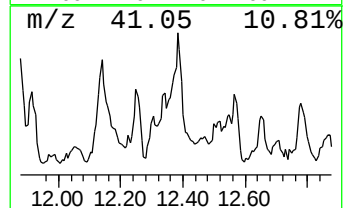
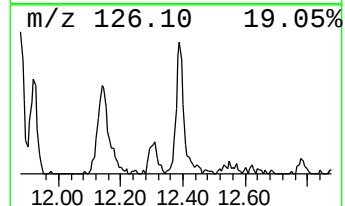
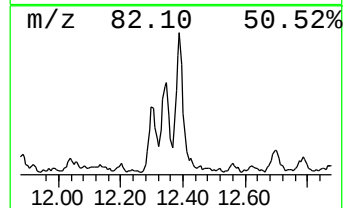
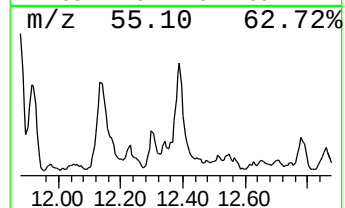
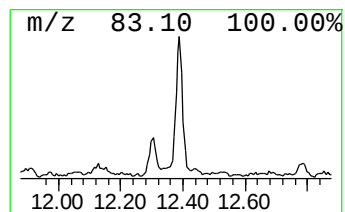
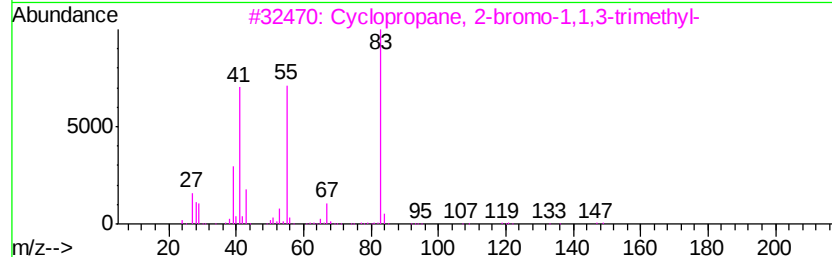
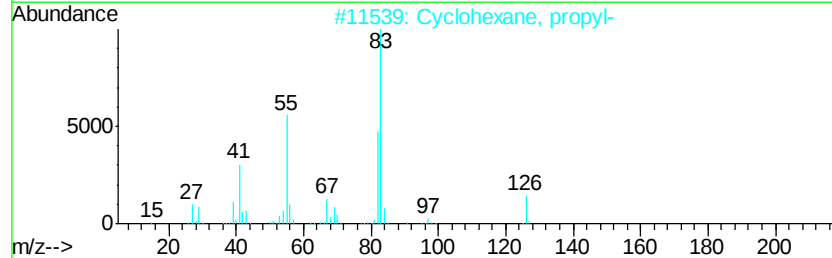
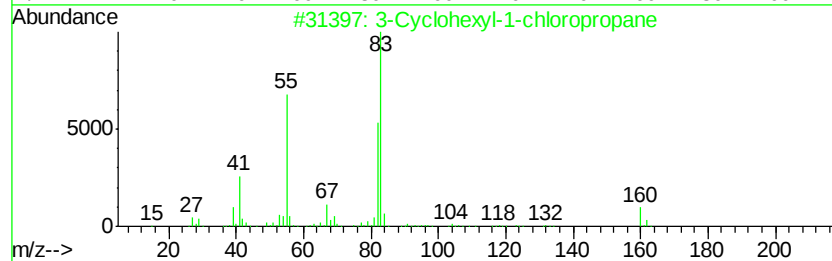
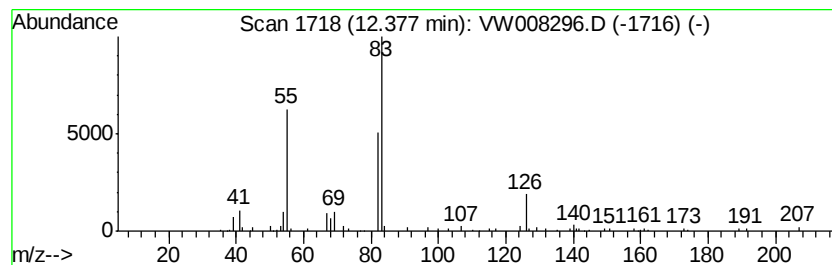
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Quant Title : SW846 8260

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

Peak Number 7 unknown12.38 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.38	14.56 ug/l	65931	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	45
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	43
3		Cyclopropane, 2-bromo-1,1,3-trimethyl-	162	C6H11Br	036617-00-2	43
4		Cyclohexane, bromo-	162	C6H11Br	000108-85-0	43
5		Cyclohexane, pentyl-	154	C11H22	004292-92-6	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011519\
Data File : VW008296.D
Acq On : 15 Jan 2019 21:49
Operator : SY/VA
Sample : K1012-07
Misc : 4.62G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-011518-A

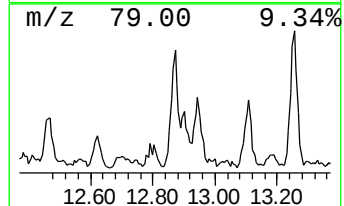
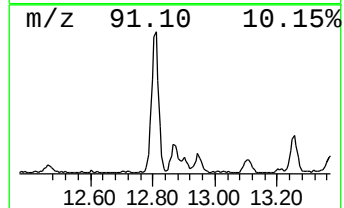
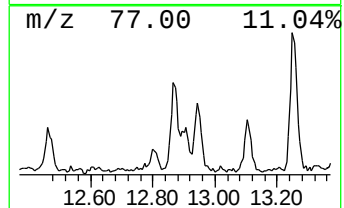
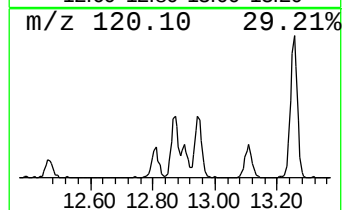
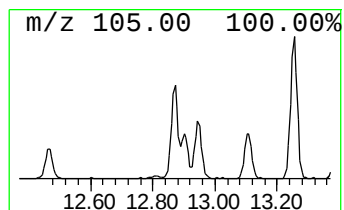
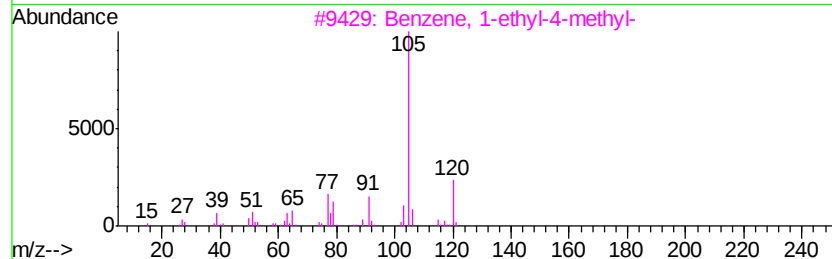
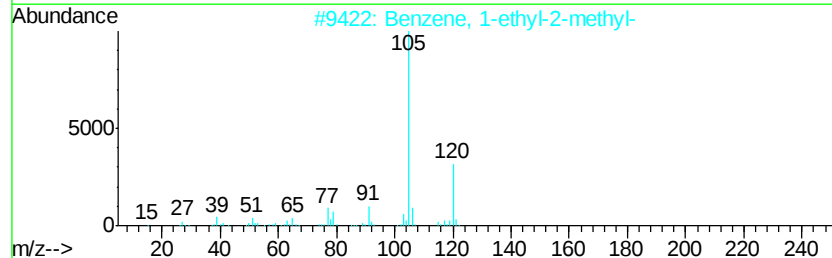
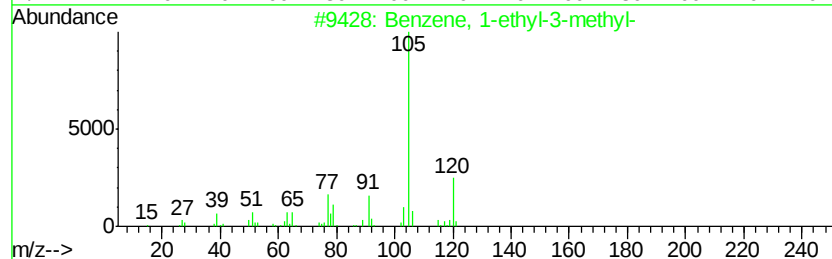
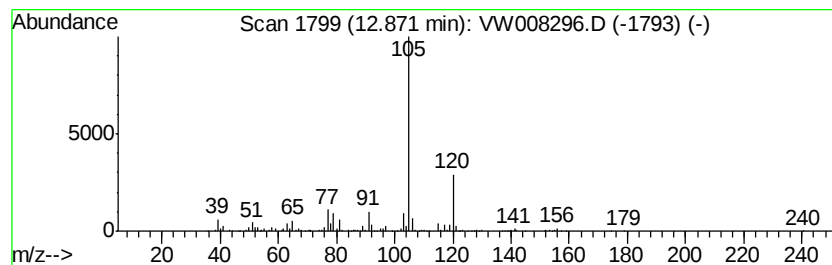
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	43.28 ug/l	154370	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011519\
Data File : VW008296.D
Acq On : 15 Jan 2019 21:49
Operator : SY/VA
Sample : K1012-07
Misc : 4.62G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-011518-A

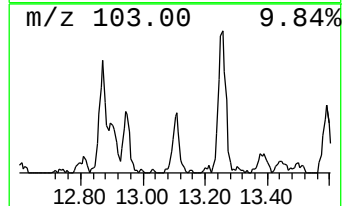
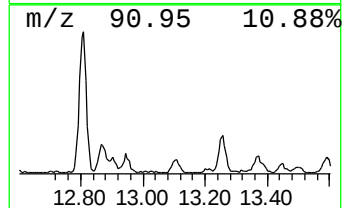
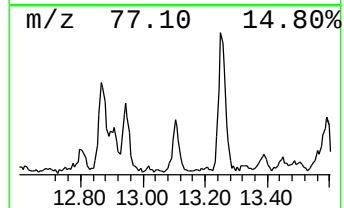
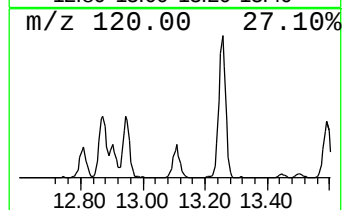
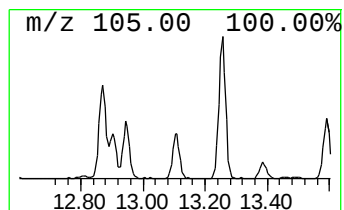
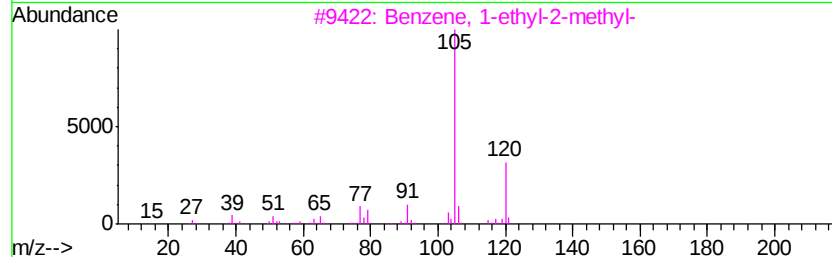
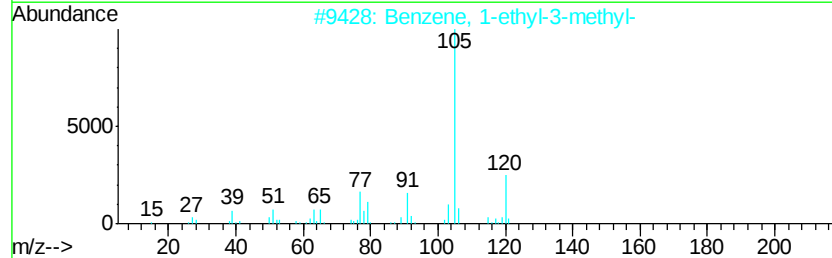
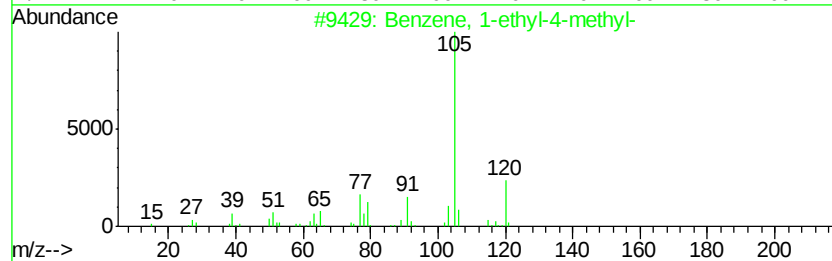
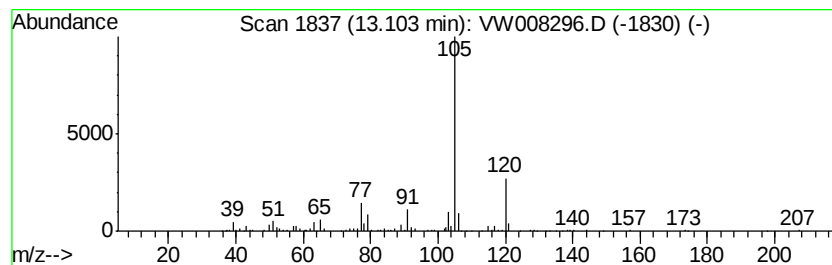
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-ethyl-4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.10	22.76 ug/l	81169	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011519\
Data File : VW008296.D
Acq On : 15 Jan 2019 21:49
Operator : SY/VA
Sample : K1012-07
Misc : 4.62G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-011518-A

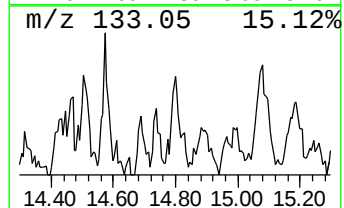
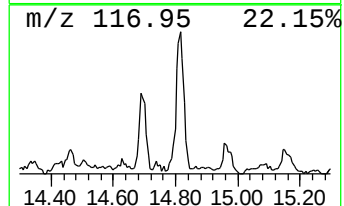
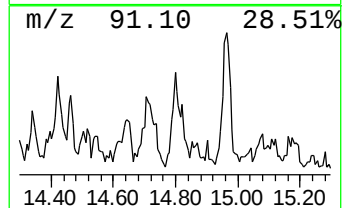
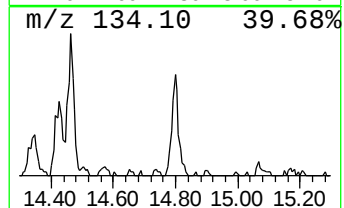
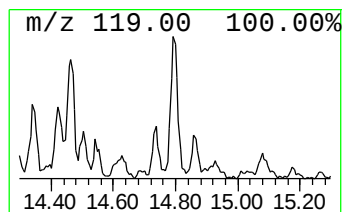
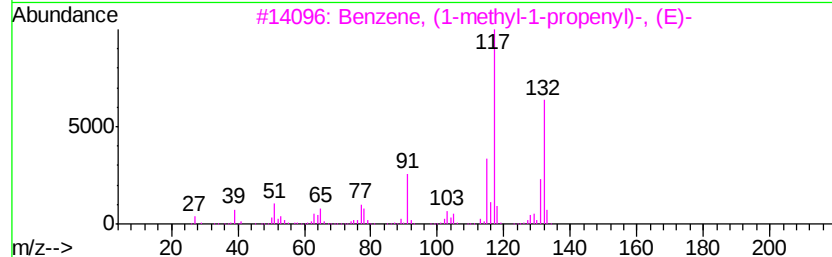
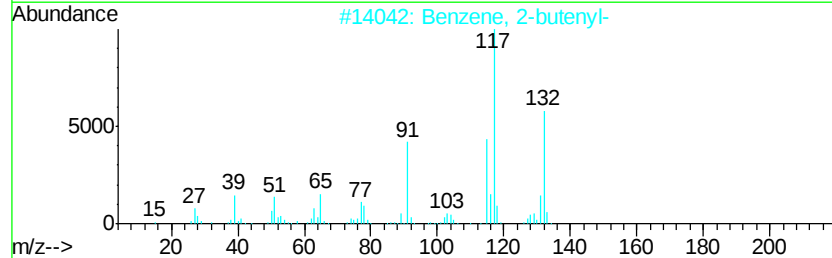
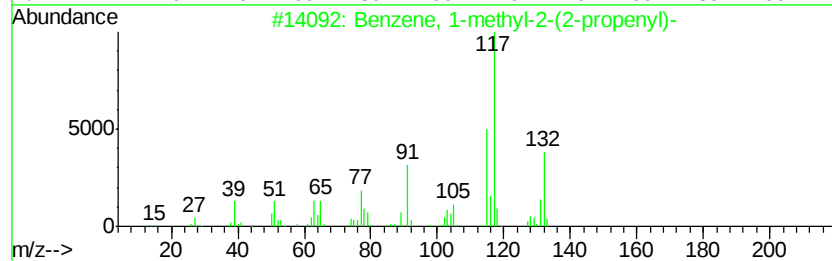
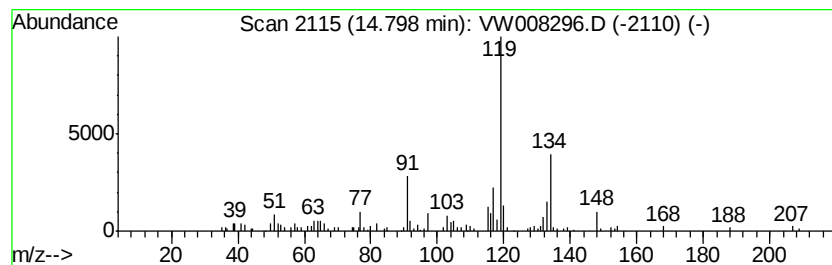
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-methyl-2-(2-prop... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	13.56 ug/l	48369	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	86
2		Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	46
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	46
5		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW011519\
Data File : VW008296.D
Acq On : 15 Jan 2019 21:49
Operator : SY/VA
Sample : K1012-07
Misc : 4.62G/5ML/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-011518-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane	10.51	20.8	ug/l	94099	3	11.63	226364	50.0
Cyclohexane, ethyl-	11.18	33.8	ug/l	153104	3	11.63	226364	50.0
Cyclohexane, 1,1,...	11.23	16.2	ug/l	73391	3	11.63	226364	50.0
Octane, 2-methyl-	11.41	45.0	ug/l	203485	3	11.63	226364	50.0
Octane, 3-methyl-	11.51	18.4	ug/l	83079	3	11.63	226364	50.0
unknown12.38	12.38	14.6	ug/l	65931	3	11.63	226364	50.0
Benzene, 1-ethyl-...	12.87	43.3	ug/l	154370	4	13.56	178344	50.0
Benzene, 1-ethyl-...	13.10	22.8	ug/l	81169	4	13.56	178344	50.0
Benzene, 1-methyl...	14.80	13.6	ug/l	48369	4	13.56	178344	50.0