

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010319\
 Data File : VW008019.D
 Acq On : 03 Jan 2019 14:30
 Operator : SY/AP
 Sample : K1016-01
 Misc : 8.58G/5ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-04-010219

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\82W010219S.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	4.129	358	365	370	rBV2	830	2288	1.64%	0.124%
2	7.147	851	860	870	rBB2	3889	10587	7.60%	0.572%
3	7.884	973	981	986	rBV2	13623	32245	23.15%	1.743%
4	7.952	986	992	1000	rVB	24773	54082	38.82%	2.923%
5	8.305	1038	1050	1060	rBB2	13719	30391	21.82%	1.643%
6	8.848	1131	1139	1147	rBB	35753	69317	49.76%	3.747%
7	10.323	1374	1381	1388	rBV	47210	84362	60.56%	4.560%
8	10.390	1388	1392	1398	rVB2	4203	6325	4.54%	0.342%
9	11.634	1590	1596	1603	rBV	37676	60105	43.15%	3.249%
10	11.737	1608	1613	1616	rBV	1860	2572	1.85%	0.139%
11	11.841	1620	1630	1640	rVV3	14332	27857	20.00%	1.506%
12	12.164	1674	1683	1691	rBB3	7628	16052	11.52%	0.868%
13	12.256	1691	1698	1702	rBV4	3058	5744	4.12%	0.310%
14	12.341	1702	1712	1713	rBV5	2210	4034	2.90%	0.218%
15	12.378	1715	1718	1728	rVB8	2978	6809	4.89%	0.368%
16	12.469	1728	1733	1736	rBV5	2067	3551	2.55%	0.192%
17	12.512	1736	1740	1741	rBV4	1412	1614	1.16%	0.087%
18	12.542	1741	1745	1748	rBV5	2121	3154	2.26%	0.170%
19	12.573	1748	1750	1753	rVB2	4184	4433	3.18%	0.240%
20	12.621	1753	1758	1762	rBV	25551	40957	29.40%	2.214%
21	12.804	1780	1788	1792	rBV3	5339	11898	8.54%	0.643%
22	12.871	1792	1799	1802	rBV	20049	32687	23.46%	1.767%
23	12.932	1802	1809	1816	rVB2	51600	97672	70.12%	5.279%
24	12.999	1816	1820	1824	rVB5	5176	8179	5.87%	0.442%
25	13.048	1824	1828	1830	rBV3	4181	6040	4.34%	0.326%
26	13.109	1830	1838	1843	rBV	11219	25063	17.99%	1.355%
27	13.170	1843	1848	1853	rVB2	14154	20219	14.51%	1.093%
28	13.255	1857	1862	1867	rVB	45664	65905	47.31%	3.562%
29	13.298	1867	1869	1873	rVB4	4568	5039	3.62%	0.272%
30	13.347	1873	1877	1880	rBV4	4780	7216	5.18%	0.390%
31	13.383	1880	1883	1887	rVB3	4082	5095	3.66%	0.275%
32	13.451	1888	1894	1898	rBV6	14593	27537	19.77%	1.488%
33	13.493	1898	1901	1904	rBV5	8476	12368	8.88%	0.668%
34	13.524	1904	1906	1908	rVB2	3668	3039	2.18%	0.164%

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Integration Parameters: RTEINT.P

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

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 Peak Location: TOP

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35	13.560	1908	1912	1915	rBV2	30830	47186	33.87%	2.550%
36	13.627	1921	1923	1928	rVB2	11463	15258	10.95%	0.825%
37	13.700	1930	1935	1938	rBV6	4642	9205	6.61%	0.498%
38	13.755	1940	1944	1948	rVV2	20101	31640	22.71%	1.710%
39	13.798	1948	1951	1959	rVB3	14865	29335	21.06%	1.586%
40	13.877	1959	1964	1969	rBV	98481	139302	100.00%	7.529%
41	13.932	1969	1973	1974	rVV4	4354	5940	4.26%	0.321%
42	13.957	1974	1977	1981	rVV2	7166	12194	8.75%	0.659%
43	14.018	1983	1987	1989	rVV3	9594	14638	10.51%	0.791%
44	14.042	1989	1991	1995	rVV3	14691	19264	13.83%	1.041%
45	14.103	1997	2001	2005	rVB	15644	19924	14.30%	1.077%
46	14.139	2005	2007	2013	rVB5	8921	12742	9.15%	0.689%
47	14.213	2013	2019	2024	rBV3	19928	36430	26.15%	1.969%
48	14.267	2024	2028	2031	rBV4	6745	11358	8.15%	0.614%
49	14.310	2032	2035	2038	rBV3	7242	10561	7.58%	0.571%
50	14.353	2039	2042	2044	rBV4	6601	8638	6.20%	0.467%
51	14.395	2045	2049	2052	rVB4	18220	25678	18.43%	1.388%
52	14.432	2052	2055	2058	rBV5	10047	11633	8.35%	0.629%
53	14.505	2064	2067	2071	rVB2	15964	19608	14.08%	1.060%
54	14.548	2071	2074	2080	rVB6	11039	17538	12.59%	0.948%
55	14.609	2081	2084	2088	rBV6	3675	7167	5.14%	0.387%
56	14.645	2088	2090	2095	rVV5	5338	8415	6.04%	0.455%
57	14.731	2099	2104	2110	rVB2	74517	111797	80.26%	6.043%
58	14.804	2110	2116	2121	rBV3	29996	73214	52.56%	3.957%
59	14.847	2121	2123	2131	rVV3	22798	43190	31.00%	2.334%
60	14.920	2133	2135	2138	rVV4	2941	4827	3.47%	0.261%
61	14.969	2139	2143	2149	rVB2	15047	25955	18.63%	1.403%
62	15.066	2155	2159	2164	rBV6	9993	17656	12.67%	0.954%
63	15.188	2172	2179	2183	rBV5	8067	18696	13.42%	1.011%
64	15.255	2186	2190	2197	rVB8	12116	28971	20.80%	1.566%
65	15.334	2198	2203	2213	rBV4	15306	29483	21.16%	1.594%
66	15.426	2214	2218	2222	rBV6	5735	8901	6.39%	0.481%
67	15.481	2223	2227	2229	rBV5	4805	6836	4.91%	0.369%
68	15.566	2236	2241	2249	rVB	30188	56203	40.35%	3.038%
69	15.676	2251	2259	2264	rVV8	6429	18319	13.15%	0.990%
70	15.743	2265	2270	2278	rVV10	6375	12577	9.03%	0.680%
71	15.822	2279	2283	2287	rVV7	3755	8216	5.90%	0.444%

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Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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72	15.877	2287	2292	2298	rVB5	10902	20406	14.65%	1.103%
73	16.029	2312	2317	2324	rVB8	5094	11235	8.07%	0.607%
74	16.182	2335	2342	2348	rBV8	5339	14726	10.57%	0.796%
75	16.304	2357	2362	2366	rBV6	1726	3491	2.51%	0.189%
76	16.389	2370	2376	2380	rVV6	4942	11005	7.90%	0.595%
77	16.456	2382	2387	2392	rVV6	2542	5438	3.90%	0.294%
78	16.511	2392	2396	2402	rVB8	2634	4808	3.45%	0.260%
79	16.663	2412	2421	2427	rBV8	1999	6114	4.39%	0.330%

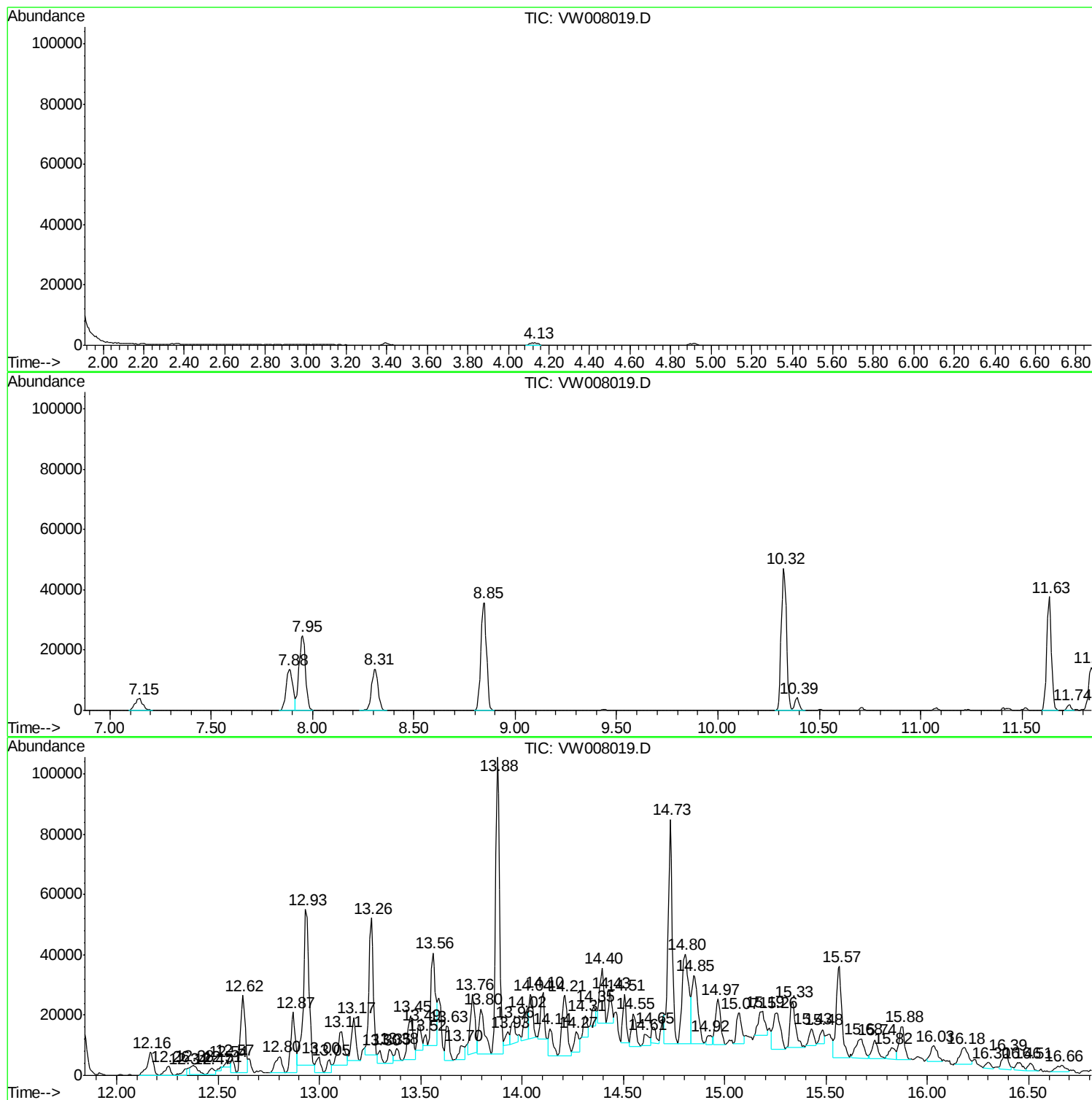
Sum of corrected areas: 1850154

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Instrument :
MSVOA_W
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TR-04-010219

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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



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Data File : VW008019.D
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Sample : K1016-01
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Instrument :
MSVOA_W
ClientSampleId :
TR-04-010219

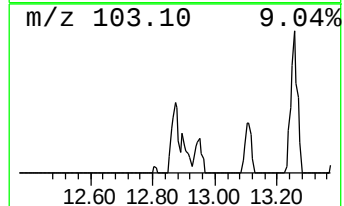
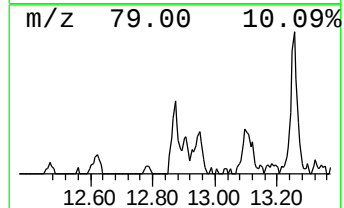
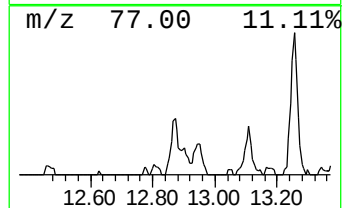
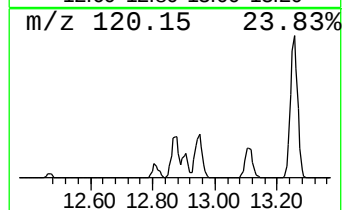
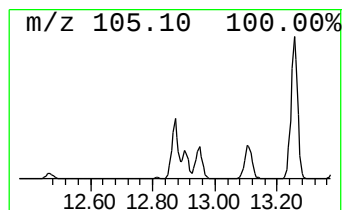
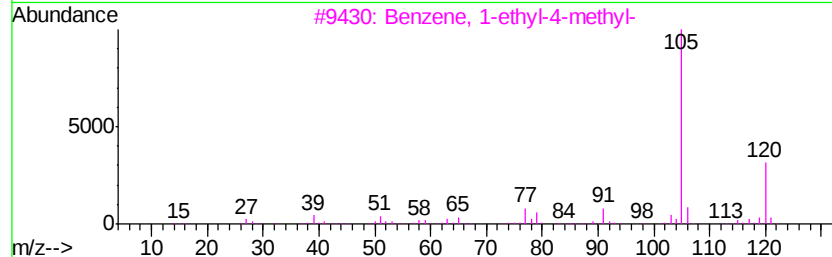
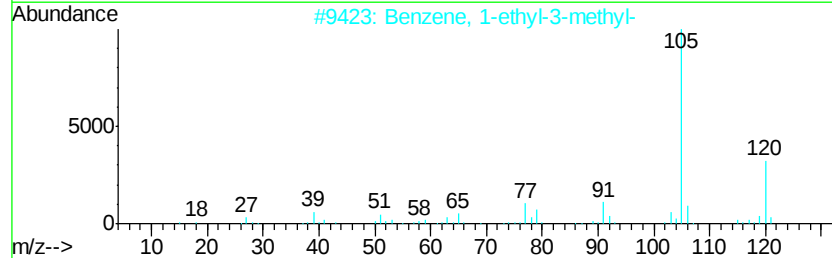
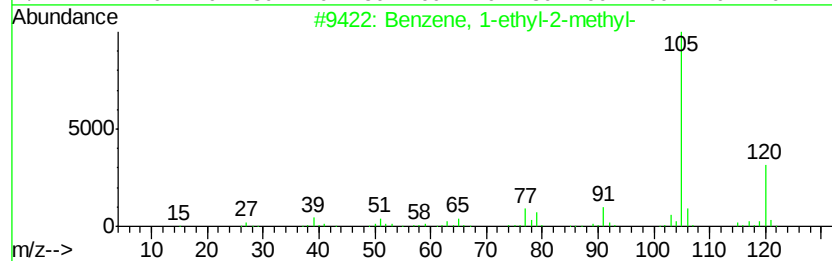
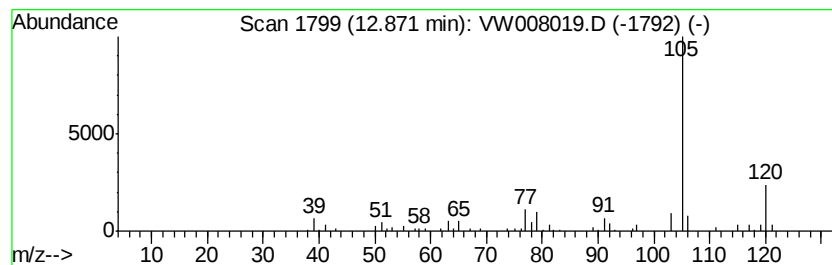
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	34.64 ug/l	32687	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	87
4		Mesitylene	120	C9H12	000108-67-8	86
5		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	80



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Misc : 8.58G/5ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

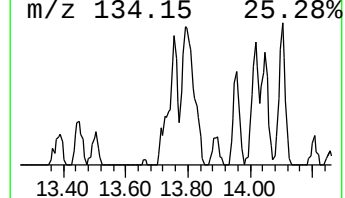
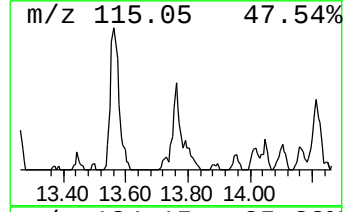
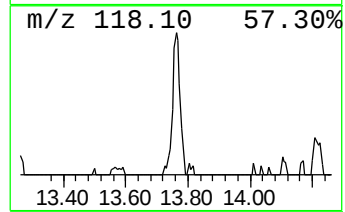
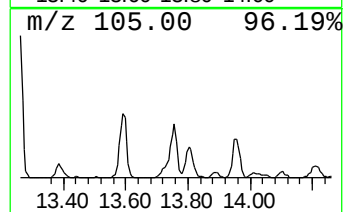
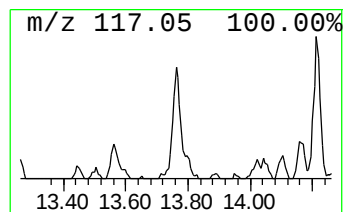
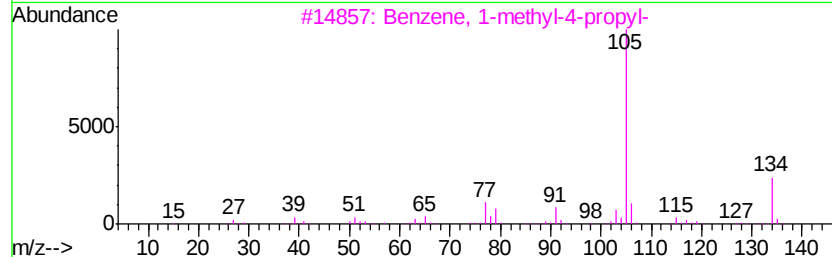
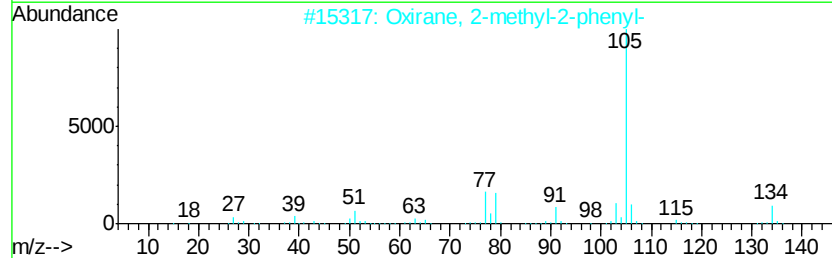
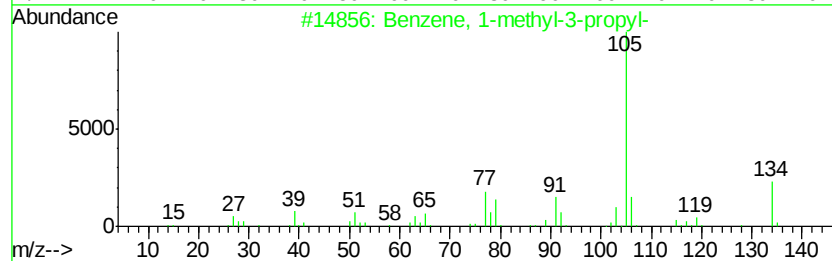
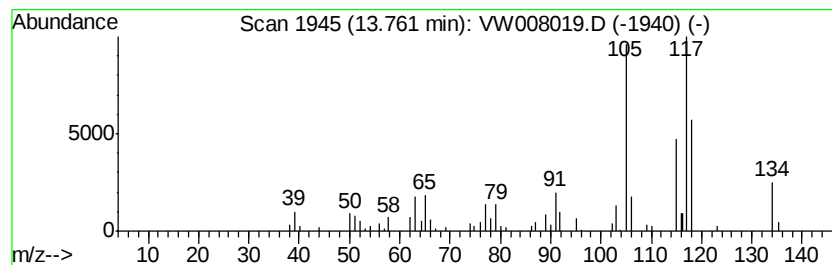
Instrument :
MSVOA_W
ClientSampled :
TR-04-010219

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

Peak Number 2 Benzene, 1-methyl-3-propyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	33.53 ug/l	31640	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-3-propyl-	134 C10H14	001074-43-7 87
2		Oxirane, 2-methyl-2-phenyl-	134 C9H10O	002085-88-3 50
3		Benzene, 1-methyl-4-propyl-	134 C10H14	001074-55-1 50
4		Benzeneacetaldehyde, .alpha.-met...	134 C9H10O	000093-53-8 46
5		Benzene, (1-methylpropyl)-	134 C10H14	000135-98-8 35



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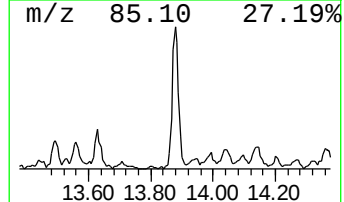
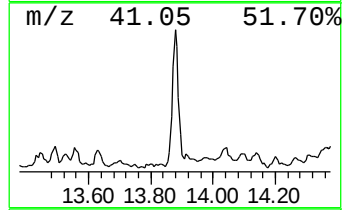
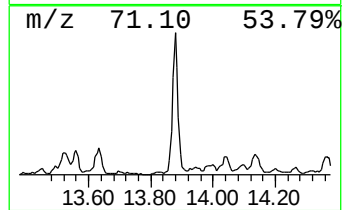
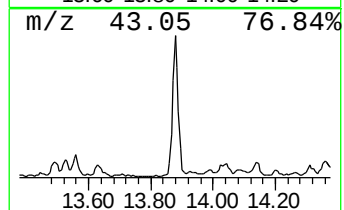
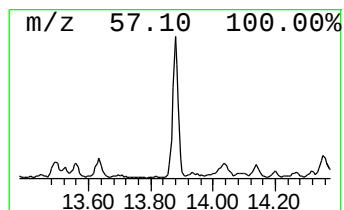
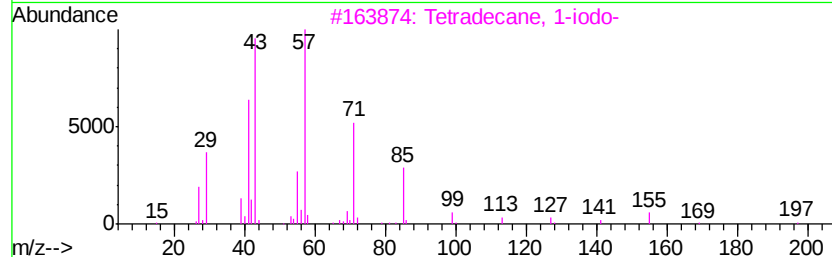
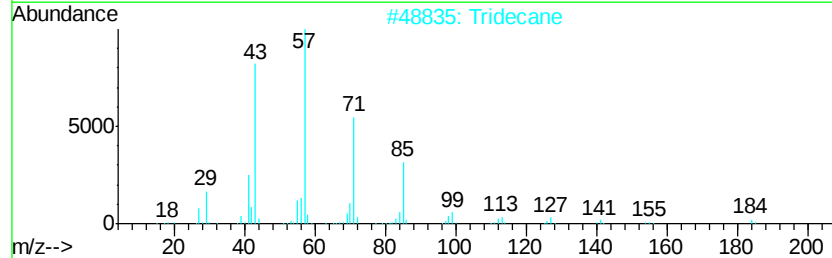
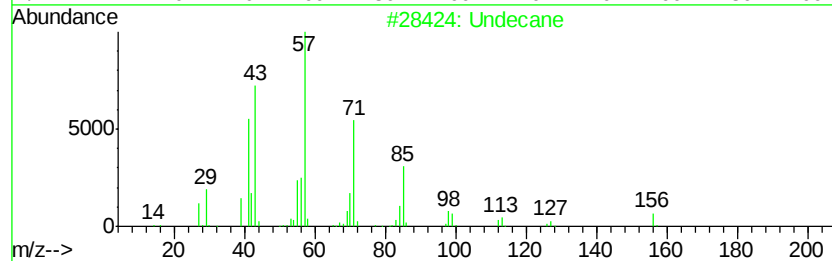
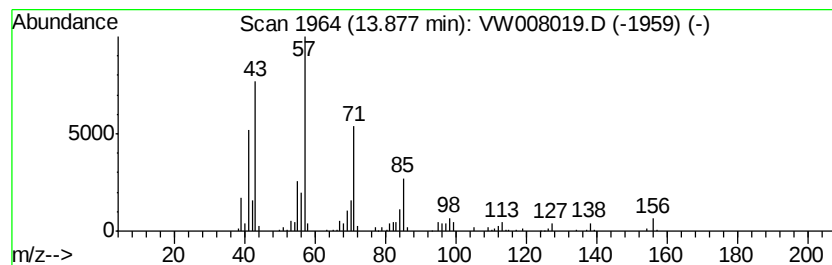
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
 Quant Title : SW846 8260

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

 Peak Number 4 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	147.61 ug/l	139302	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	96
2	Tridecane		184	C13H28	000629-50-5	64
3	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	64
4	Decane		142	C10H22	000124-18-5	59
5	Tetradecane		198	C14H30	000629-59-4	59



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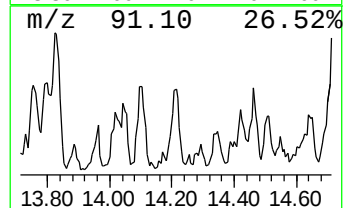
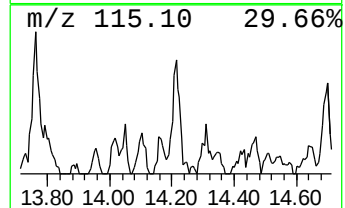
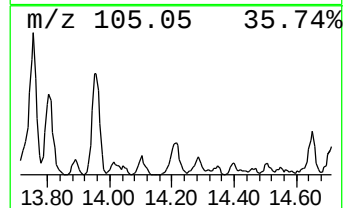
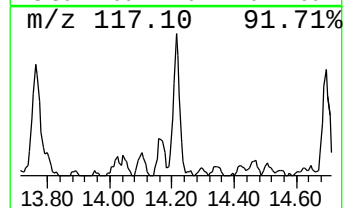
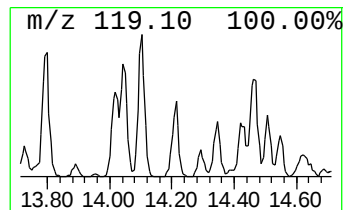
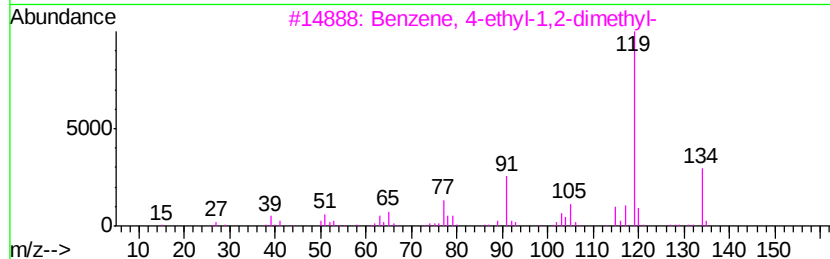
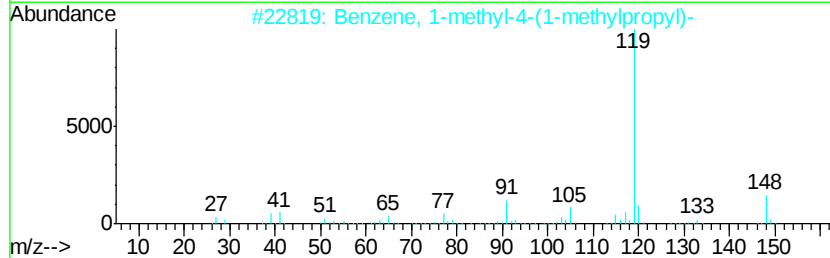
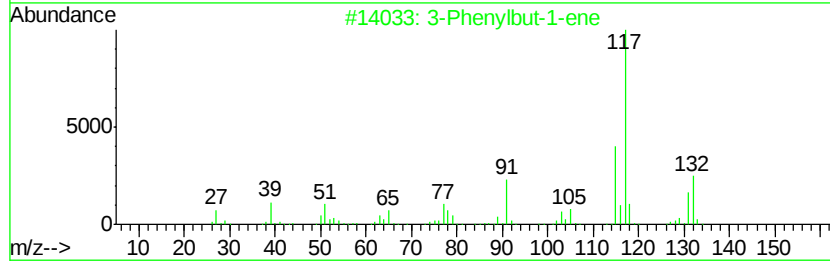
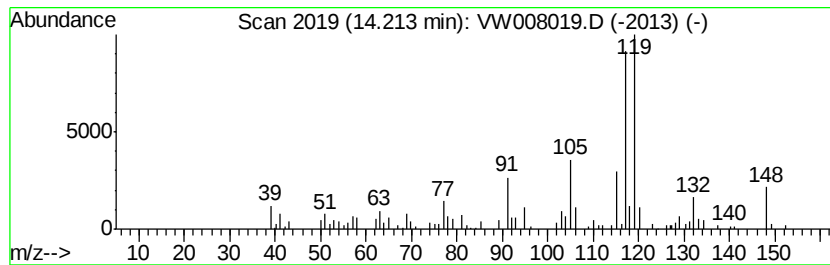
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.21 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	38.60 ug/l	36430	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	43
2		Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	43
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	43
4		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	38
5		7-Methoxymethyl-2,7-dimethylcyc1...	164	C11H16O	073992-48-0	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010319\
Data File : VW008019.D
Acq On : 03 Jan 2019 14:30
Operator : SY/AP
Sample : K1016-01
Misc : 8.58G/5ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TR-04-010219

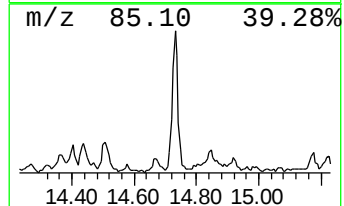
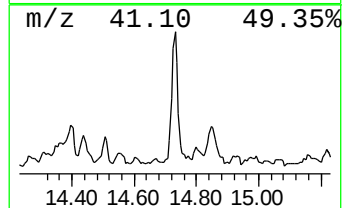
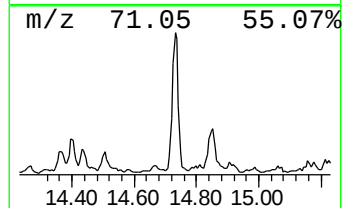
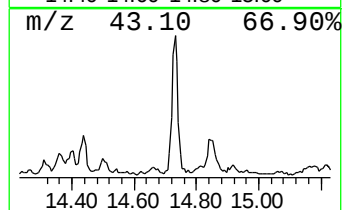
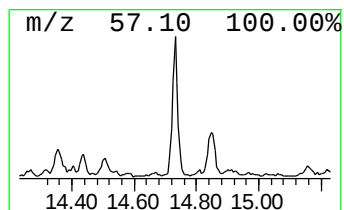
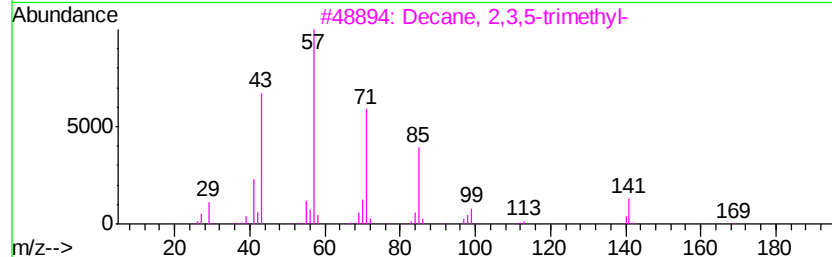
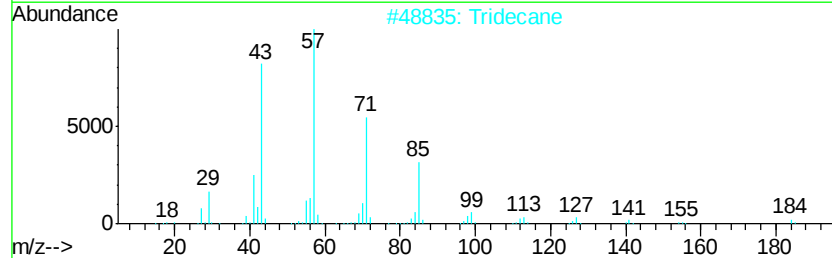
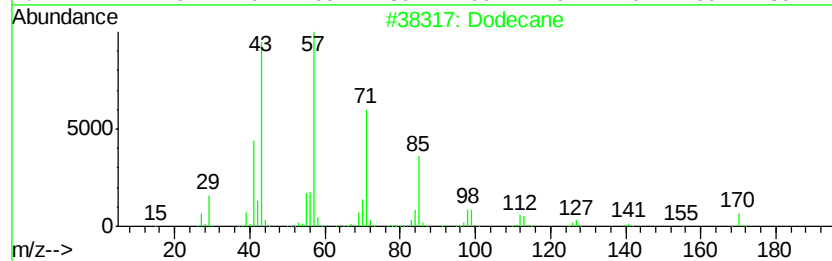
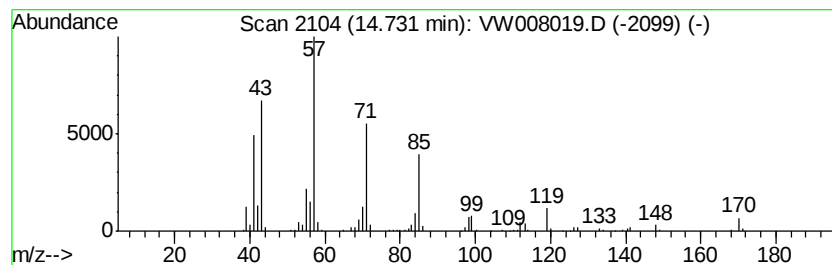
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Quant Title : SW846 8260

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

Peak Number 6 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	118.46 ug/l	111797	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	95
2	Tridecane		184	C13H28	000629-50-5	86
3	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	72
4	Hexadecane		226	C16H34	000544-76-3	72
5	Decane, 2,4,6-trimethyl-		184	C13H28	062108-27-4	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010319\
Data File : VW008019.D
Acq On : 03 Jan 2019 14:30
Operator : SY/AP
Sample : K1016-01
Misc : 8.58G/5ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TR-04-010219

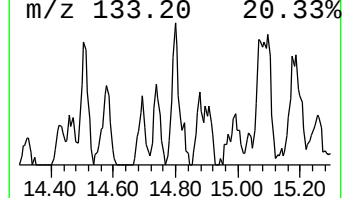
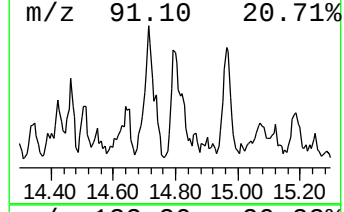
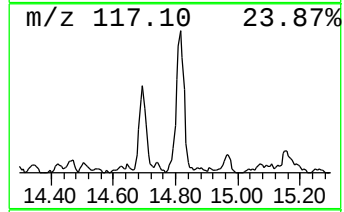
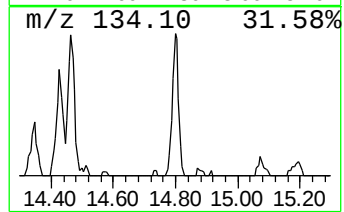
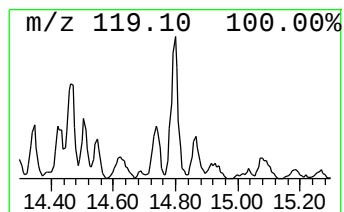
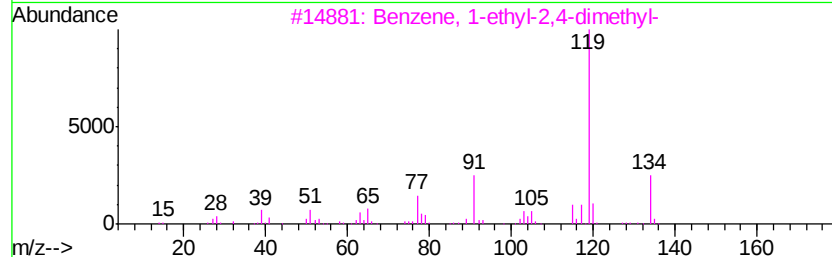
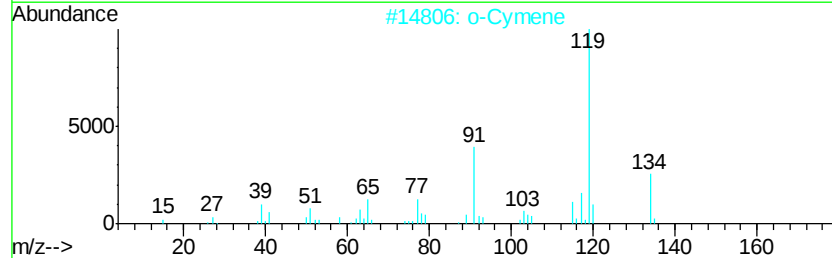
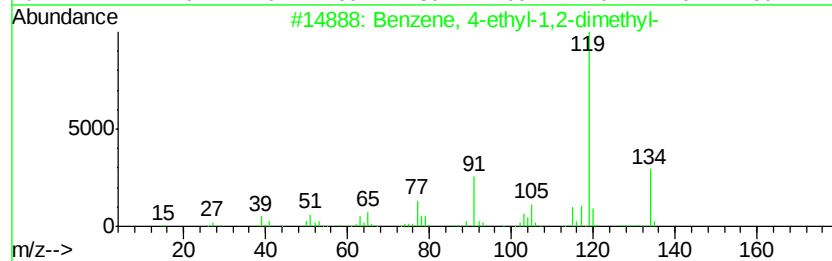
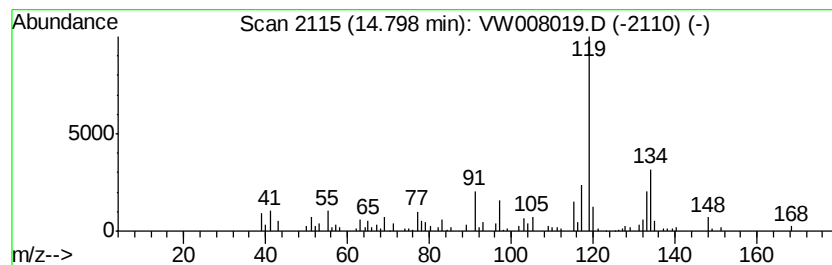
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	77.58 ug/l	73214	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	55
2		o-Cymene	134	C10H14	000527-84-4	55
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	55
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	55
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010319\
 Data File : VW008019.D
 Acq On : 03 Jan 2019 14:30
 Operator : SY/AP
 Sample : K1016-01
 Misc : 8.58G/5ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-04-010219

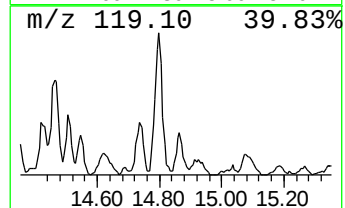
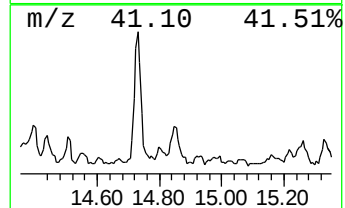
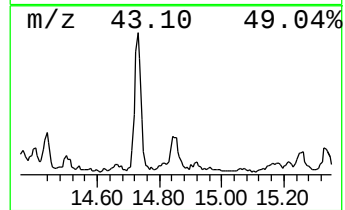
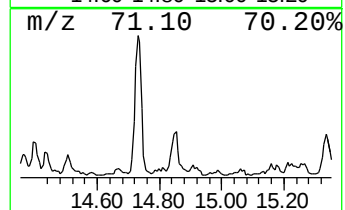
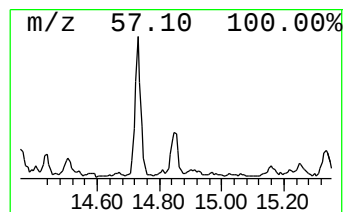
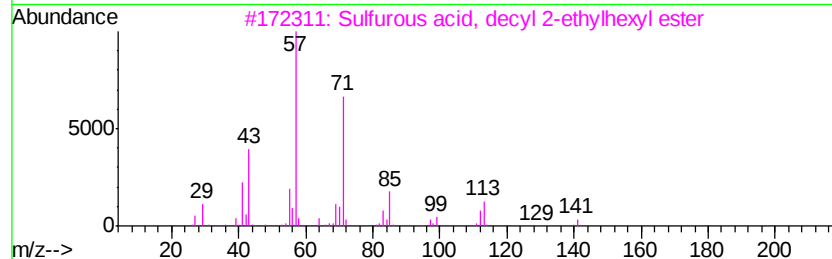
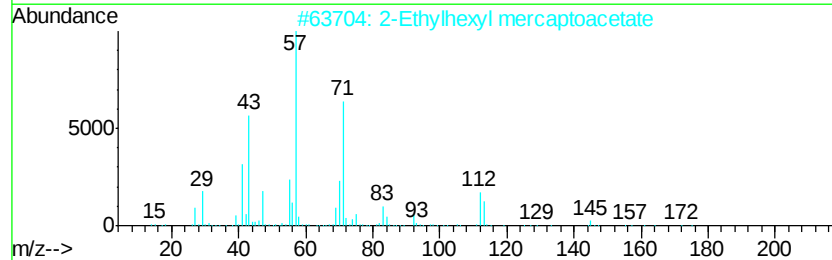
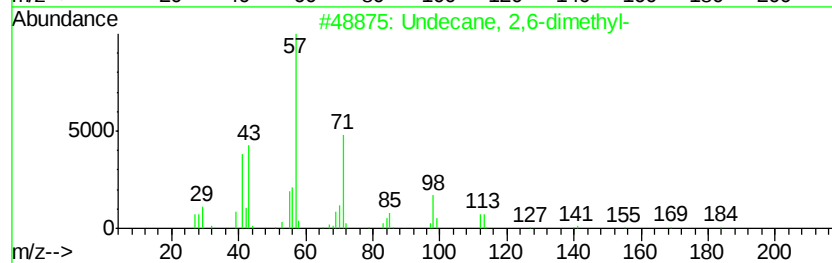
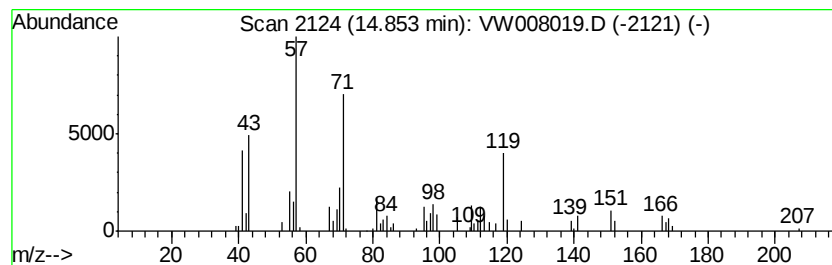
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 Quant Title : SW846 8260

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

 Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	45.77 ug/l	43190	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	81
2			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	50
3			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	49
4			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	49
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010319\
Data File : VW008019.D
Acq On : 03 Jan 2019 14:30
Operator : SY/AP
Sample : K1016-01
Misc : 8.58G/5ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TR-04-010219

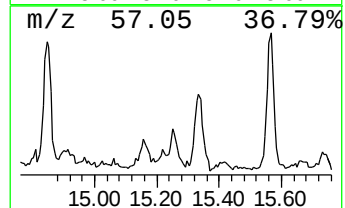
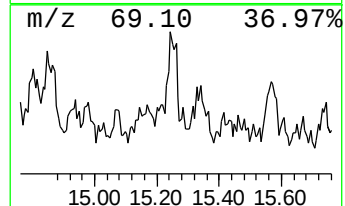
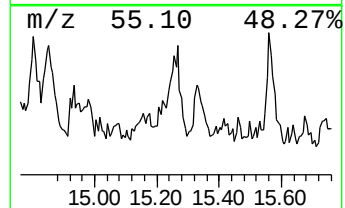
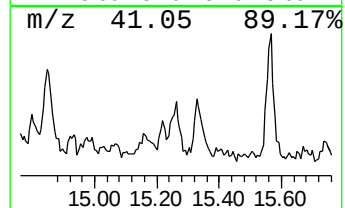
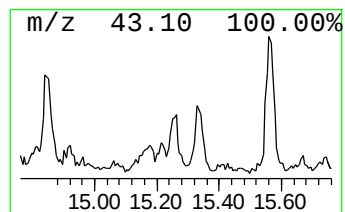
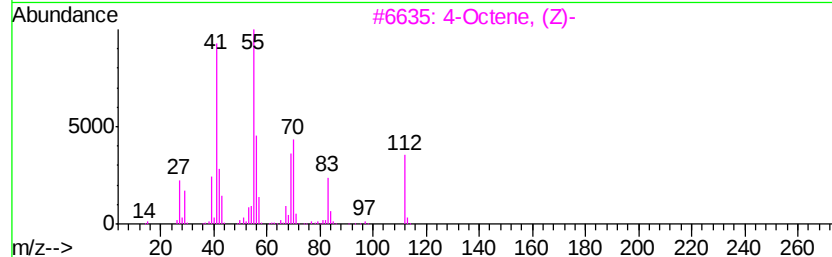
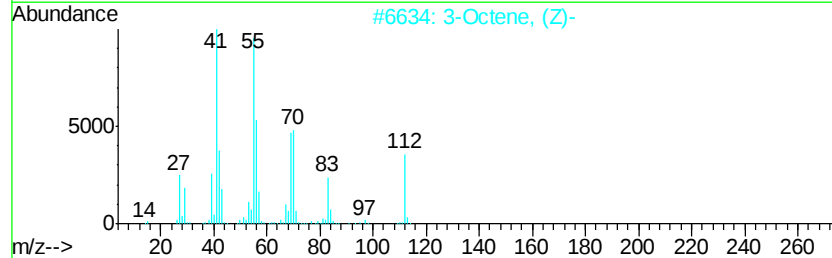
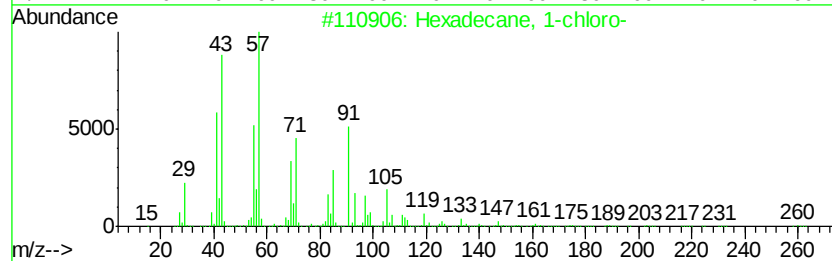
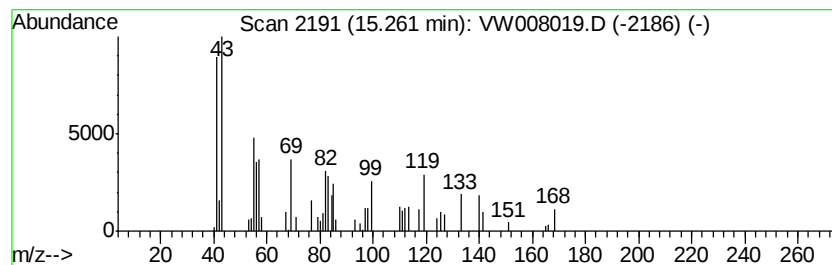
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.26 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.26	30.70 ug/l	28971	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	43
2		3-Octene, (Z)-	112	C8H16	014850-22-7	38
3		4-Octene, (Z)-	112	C8H16	007642-15-1	30
4		4-Octene, (E)-	112	C8H16	014850-23-8	25
5		3-Octene, (E)-	112	C8H16	014919-01-8	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010319\
Data File : VW008019.D
Acq On : 03 Jan 2019 14:30
Operator : SY/AP
Sample : K1016-01
Misc : 8.58G/5ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TR-04-010219

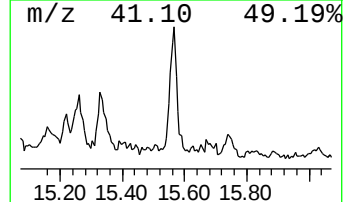
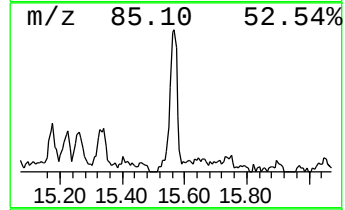
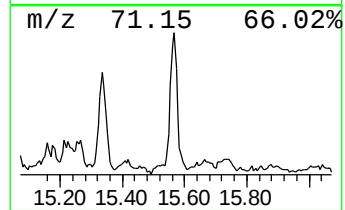
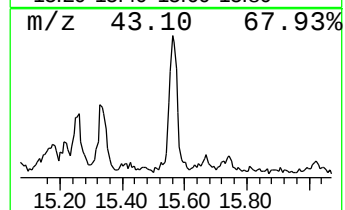
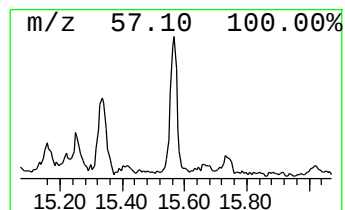
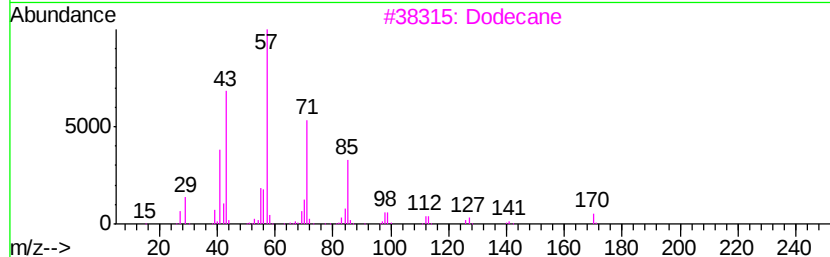
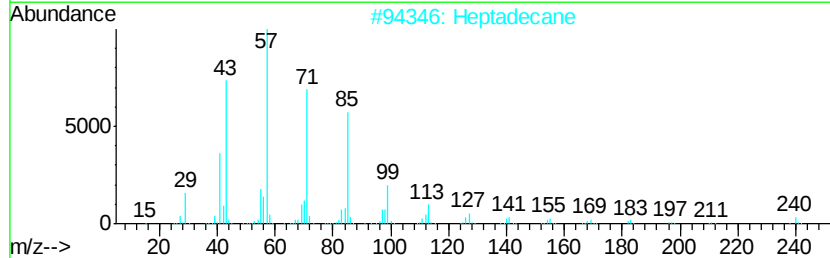
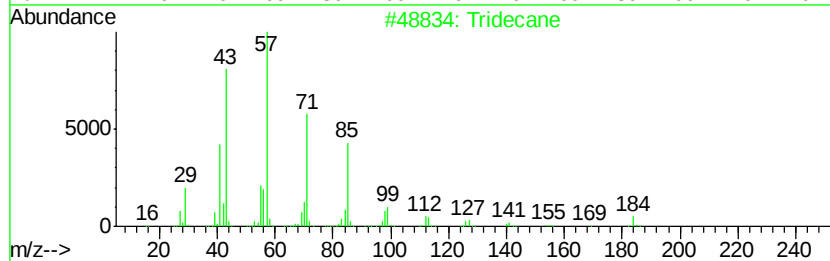
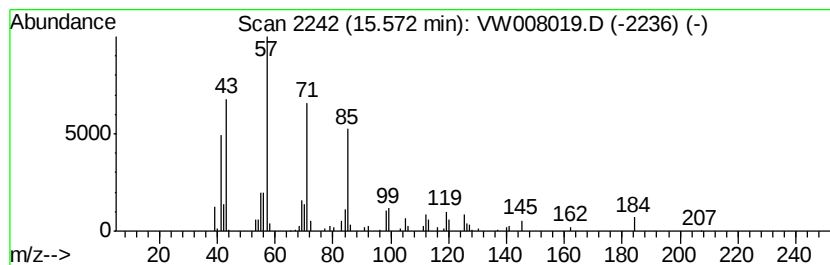
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Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	59.55 ug/l	56203	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	91
2		Heptadecane	240	C17H36	000629-78-7	72
3		Dodecane	170	C12H26	000112-40-3	72
4		Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	64
5		Tridecane, 3-methyl-	198	C14H30	006418-41-3	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010319\
Data File : VW008019.D
Acq On : 03 Jan 2019 14:30
Operator : SY/AP
Sample : K1016-01
Misc : 8.58G/5ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TR-04-010219

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.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
Benzene, 1-ethyl-...	12.87	34.6	ug/l	32687	4	13.56	47186	50.0
Benzene, 1-methyl...	13.76	33.5	ug/l	31640	4	13.56	47186	50.0
Undecane	13.88	147.6	ug/l	139302	4	13.56	47186	50.0
unknown14.21	14.21	38.6	ug/l	36430	4	13.56	47186	50.0
Dodecane	14.73	118.5	ug/l	111797	4	13.56	47186	50.0
Benzene, 4-ethyl-...	14.80	77.6	ug/l	73214	4	13.56	47186	50.0
Undecane, 2,6-dim...	14.85	45.8	ug/l	43190	4	13.56	47186	50.0
unknown15.26	15.26	30.7	ug/l	28971	4	13.56	47186	50.0
Tridecane	15.57	59.5	ug/l	56203	4	13.56	47186	50.0