

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011019\
 Data File : VW008155.D
 Acq On : 10 Jan 2019 18:08
 Operator : SY/AP
 Sample : K1088-02
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-06(10-15)

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	7.141	853	859	872	rVB	5065	15050	3.24%	0.443%
2	7.884	972	981	986	rBV	60055	143975	30.97%	4.234%
3	7.945	986	991	1003	rVB	93948	213370	45.90%	6.275%
4	8.256	1034	1042	1043	rBV4	4678	8031	1.73%	0.236%
5	8.305	1043	1050	1060	rVB	61653	135466	29.14%	3.984%
6	8.842	1129	1138	1148	rVB	157655	315049	67.78%	9.265%
7	9.762	1282	1289	1295	rBV8	3236	6578	1.42%	0.193%
8	9.890	1299	1310	1317	rBV10	4234	11287	2.43%	0.332%
9	10.323	1373	1381	1389	rBV	267252	464832	100.00%	13.669%
10	10.707	1440	1444	1449	rBV2	4638	6674	1.44%	0.196%
11	11.067	1498	1503	1508	rBV2	6965	11692	2.52%	0.344%
12	11.238	1526	1531	1535	rVB6	4003	7371	1.59%	0.217%
13	11.445	1559	1565	1571	rBV6	6676	12100	2.60%	0.356%
14	11.634	1588	1596	1604	rBV	233723	387989	83.47%	11.410%
15	11.823	1622	1627	1633	rBV5	7503	16175	3.48%	0.476%
16	11.890	1633	1638	1644	rVB7	4287	8714	1.87%	0.256%
17	11.975	1649	1652	1657	rBV5	3250	5524	1.19%	0.162%
18	12.042	1657	1663	1668	rBV7	3605	7578	1.63%	0.223%
19	12.128	1671	1677	1684	rBV6	6410	12102	2.60%	0.356%
20	12.195	1684	1688	1693	rBV6	4162	8682	1.87%	0.255%
21	12.341	1706	1712	1715	rBV8	5755	11729	2.52%	0.345%
22	12.445	1722	1729	1734	rBV4	13980	29262	6.30%	0.861%
23	12.567	1744	1749	1751	rBV5	6053	9767	2.10%	0.287%
24	12.621	1751	1758	1764	rVV	182868	299753	64.49%	8.815%
25	12.695	1766	1770	1773	rVV6	4554	8874	1.91%	0.261%
26	12.780	1777	1784	1789	rVB5	13513	29145	6.27%	0.857%
27	12.884	1791	1801	1805	rBV9	9253	23428	5.04%	0.689%
28	12.957	1805	1813	1820	rBV9	16319	44659	9.61%	1.313%
29	13.030	1821	1825	1829	rBV6	5525	10002	2.15%	0.294%
30	13.085	1829	1834	1840	rVB5	18429	35482	7.63%	1.043%
31	13.152	1840	1845	1848	rBV6	5197	9202	1.98%	0.271%
32	13.207	1848	1854	1859	rVB4	18247	36215	7.79%	1.065%
33	13.268	1859	1864	1867	rBV5	11026	20707	4.45%	0.609%
34	13.298	1867	1869	1873	rBV5	4052	5293	1.14%	0.156%

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Integrator: RTE
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35	13.414	1879	1888	1894	rBV8	21619	65567	14.11%	1.928%
36	13.560	1902	1912	1921	rBV	222240	392742	84.49%	11.549%
37	13.701	1929	1935	1940	rVB5	17482	28261	6.08%	0.831%
38	13.749	1940	1943	1945	rBV4	6655	9090	1.96%	0.267%
39	13.877	1960	1964	1973	rVB9	14342	25321	5.45%	0.745%
40	13.987	1980	1982	1983	rBV2	5583	4806	1.03%	0.141%
41	14.091	1994	1999	2002	rBV7	14836	26863	5.78%	0.790%
42	14.200	2013	2017	2021	rBV7	11051	16140	3.47%	0.475%
43	14.274	2025	2029	2036	rVB9	13466	33547	7.22%	0.987%
44	14.335	2037	2039	2044	rVB6	7098	10310	2.22%	0.303%
45	14.383	2045	2047	2049	rBV3	5445	6398	1.38%	0.188%
46	14.426	2049	2054	2062	rVB6	22990	51821	11.15%	1.524%
47	14.530	2068	2071	2077	rVB4	13184	16246	3.50%	0.478%
48	14.591	2079	2081	2083	rBV3	8227	8714	1.87%	0.256%
49	14.706	2097	2100	2103	rBV4	8420	11244	2.42%	0.331%
50	14.981	2141	2145	2146	rBV4	8654	13421	2.89%	0.395%
51	15.133	2168	2170	2174	rBV3	12545	17743	3.82%	0.522%
52	15.249	2186	2189	2199	rVB5	48971	91440	19.67%	2.689%
53	15.414	2211	2216	2219	rBV6	27351	56310	12.11%	1.656%
54	15.578	2240	2243	2250	rBV4	15993	25267	5.44%	0.743%
55	15.749	2266	2271	2280	rBV8	38285	89630	19.28%	2.636%
56	16.761	2434	2437	2441	rBV6	13350	27894	6.00%	0.820%

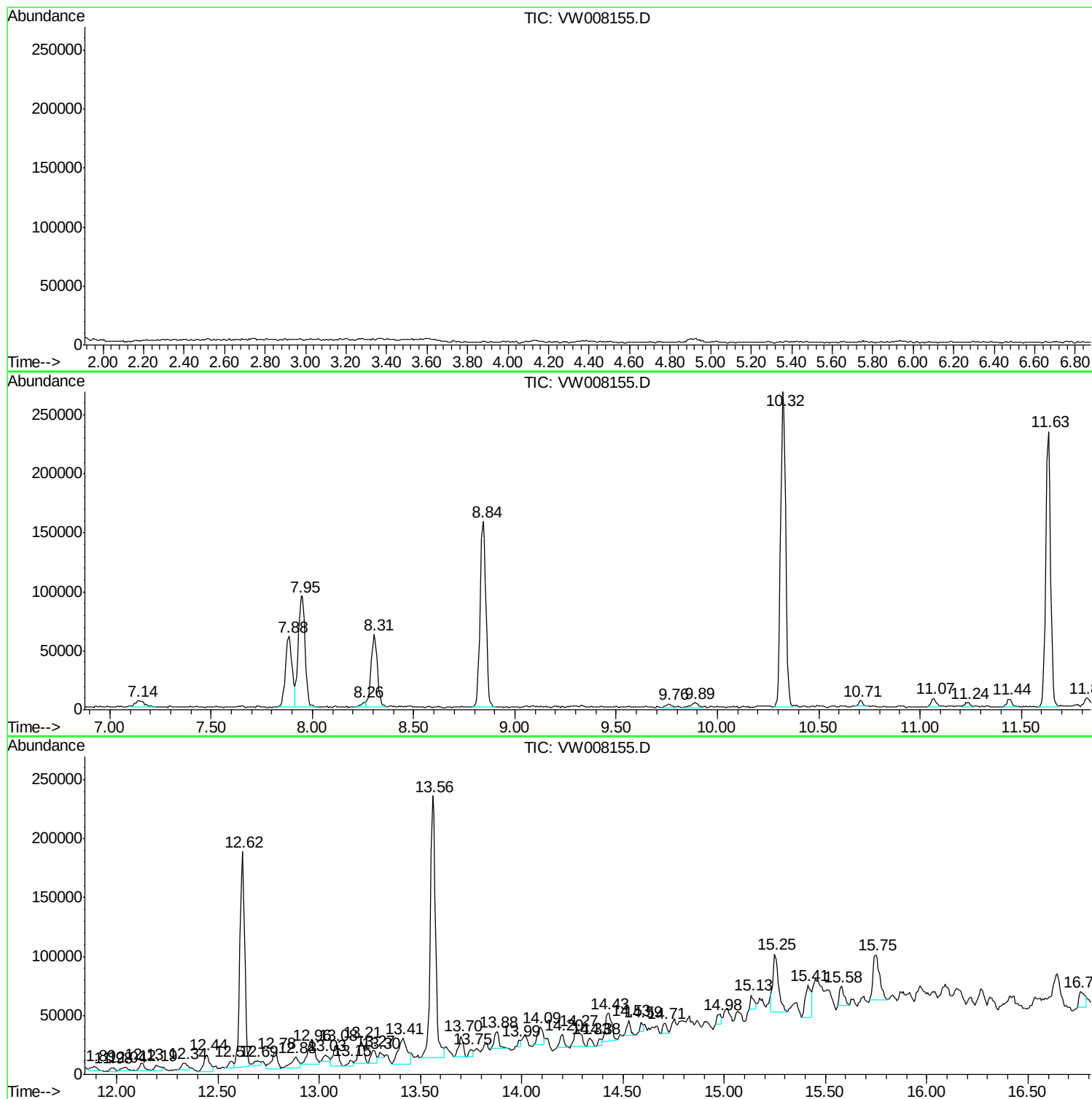
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Quant Title : SW846 8260

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



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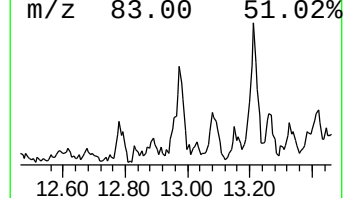
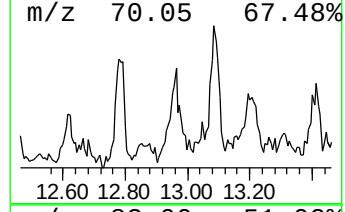
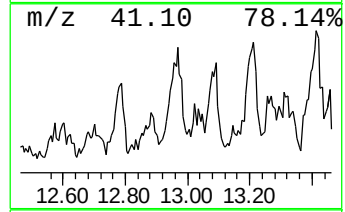
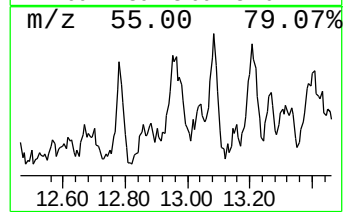
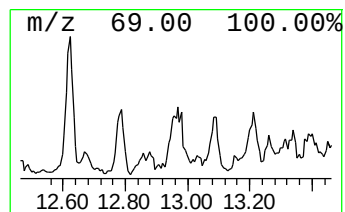
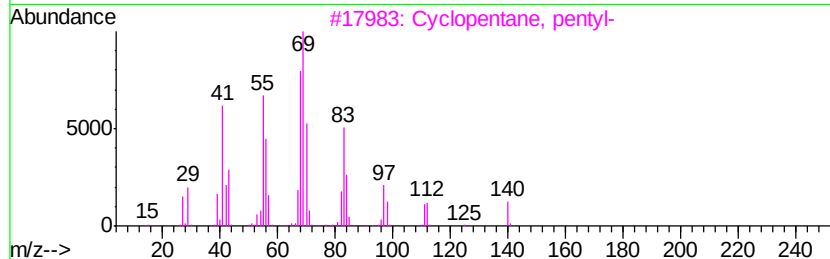
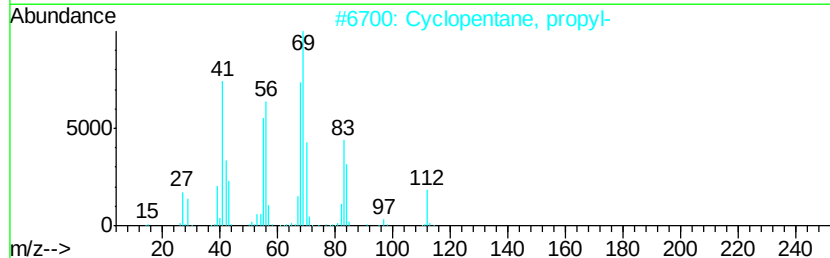
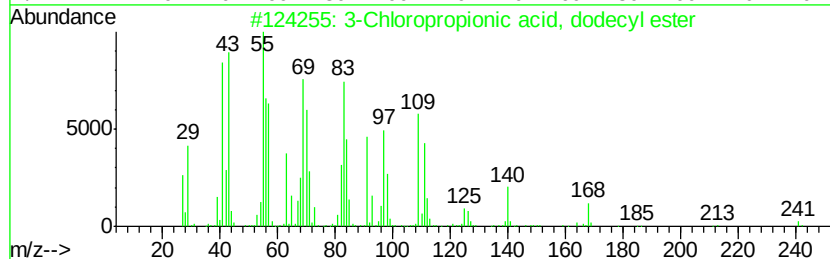
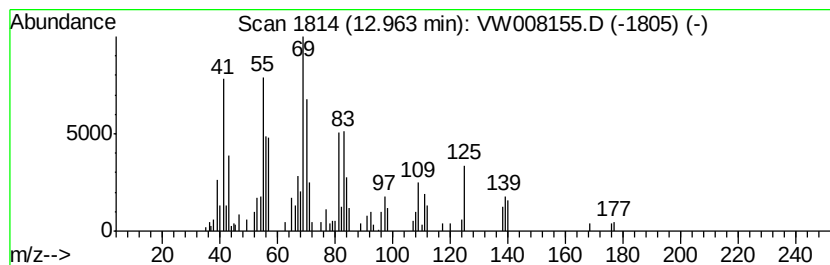
Instrument :
MSVOA_W
ClientSampleId :
CPSB-06(10-15)

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 1 3-Chloropropionic acid, dod... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.96	5.69 ug/l	44659	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloropropionic acid, dodecyl ...	276	C15H29ClO2	074316-16-8	53
2		Cyclopentane, propyl-	112	C8H16	002040-96-2	52
3		Cyclopentane, pentyl-	140	C10H20	003741-00-2	52
4		Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	49
5		Cyclodecane	140	C10H20	000293-96-9	46



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Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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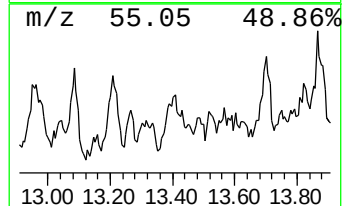
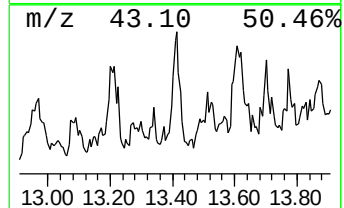
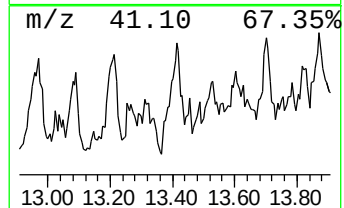
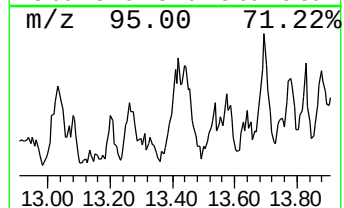
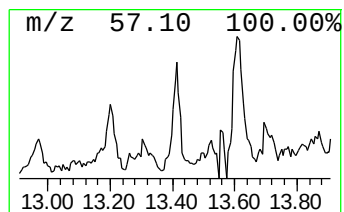
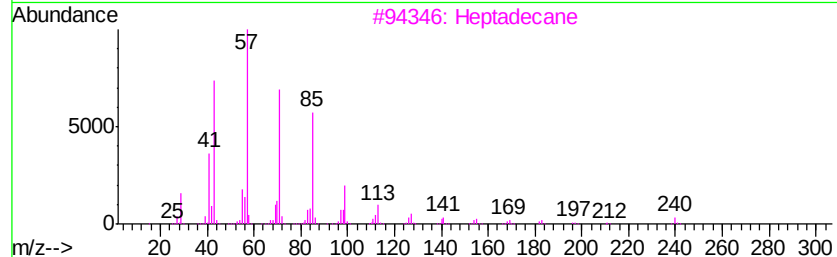
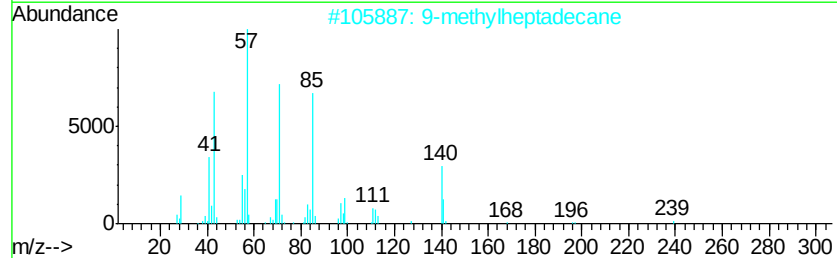
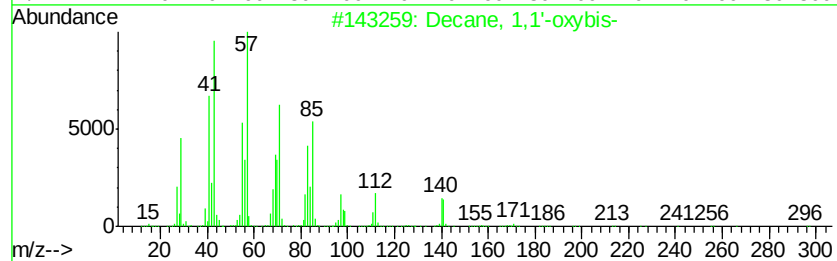
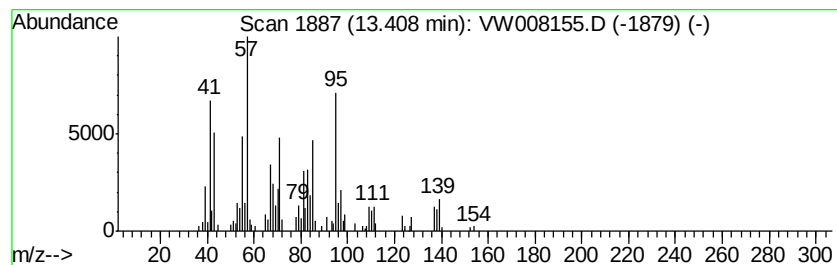
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown13.41 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.41	8.35 ug/l	65567	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	38
2		9-methylheptadecane	254	C18H38	026741-18-4	38
3		Heptadecane	240	C17H36	000629-78-7	35
4		Oxalic acid, 6-ethyloct-3-yl iso...	286	C16H30O4	1000309-34-1	35
5		Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	27



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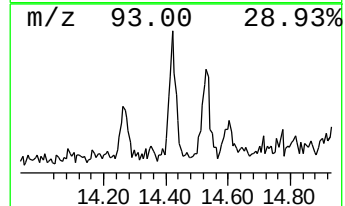
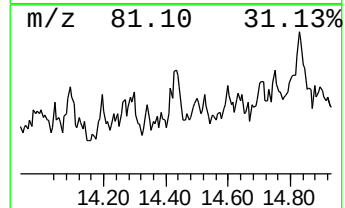
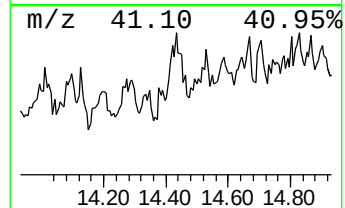
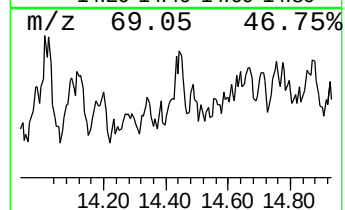
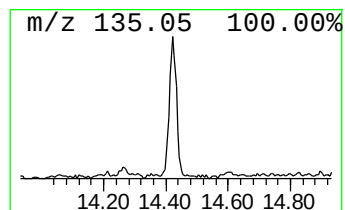
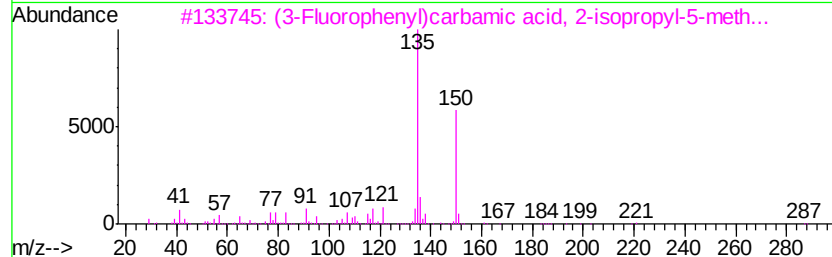
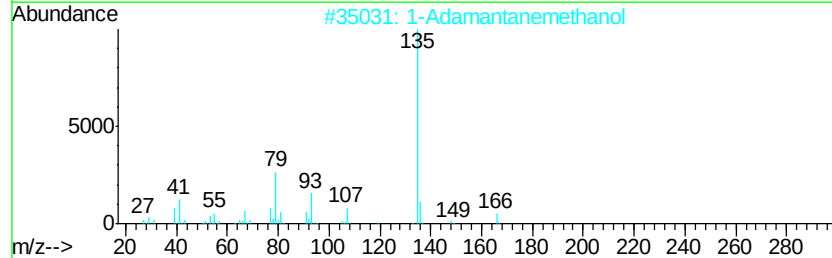
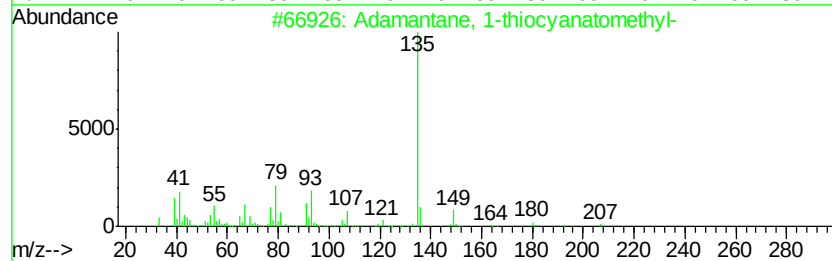
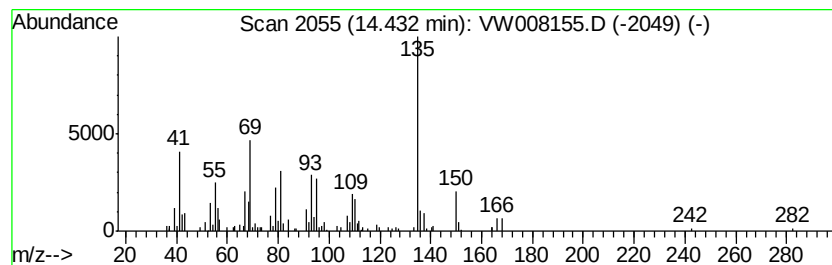
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TIC Library : C:\DATABASE\NIST11.L
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 Peak Number 3 Adamantane, 1-thiocyanatome... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	6.60 ug/l	51821	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane, 1-thiocyanatomethyl-	207	C12H17NS	1000304-65-8	58
2		1-Adamantanemethanol	166	C11H18O	000770-71-8	53
3		(3-Fluorophenyl)carbamic acid, 2...	287	C17H18FN02	1000305-07-5	47
4		Propan-1-one, 1-(1-adamantanvl)-...	249	C14H19NOS	313231-18-4	47
5		9-Iodotricyclo[4.2.1.1(2,5)]decane	262	C10H15I	1000194-77-8	47



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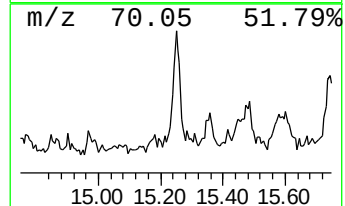
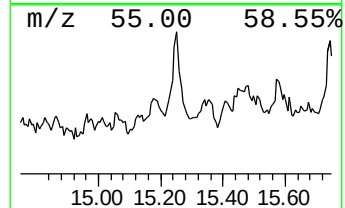
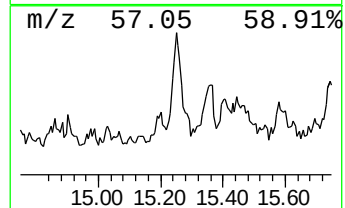
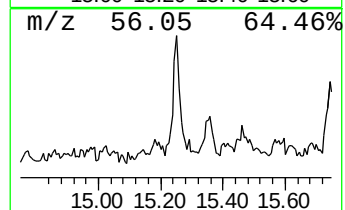
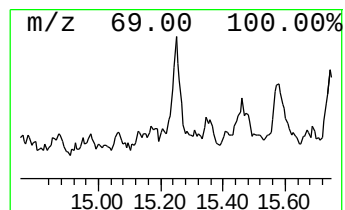
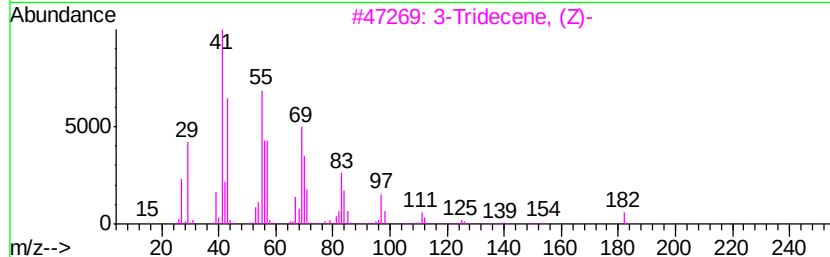
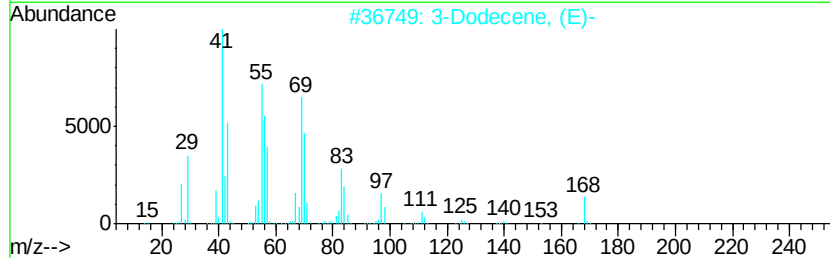
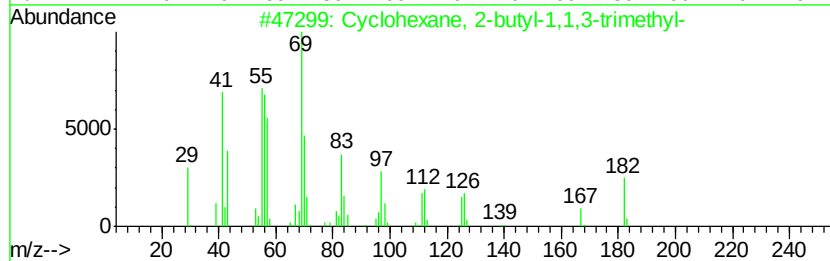
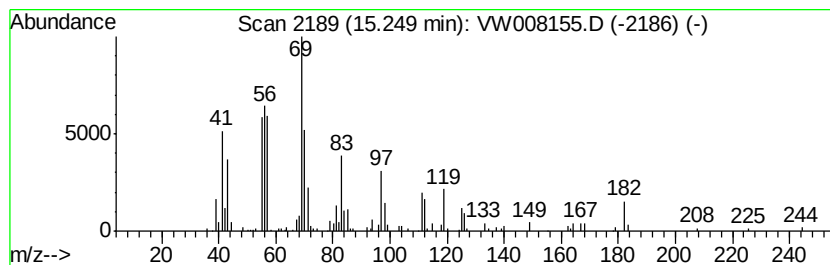
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Cyclohexane, 2-butyl-1,1,3-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	11.64 ug/l	91440	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	90
2		3-Dodecene, (E)-	168	C12H24	007206-14-6	76
3		3-Tridecene, (Z)-	182	C13H26	041446-53-1	72
4		6-Dodecene, (E)-	168	C12H24	007206-17-9	68
5		2-Dodecene, (Z)-	168	C12H24	007206-26-0	50



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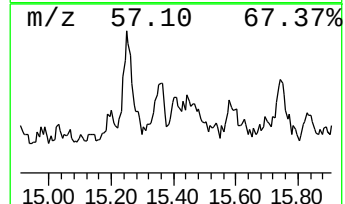
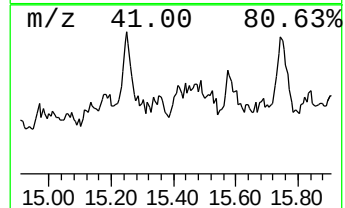
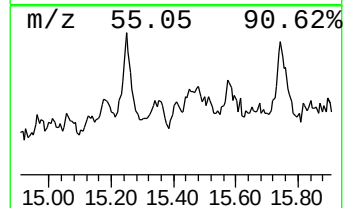
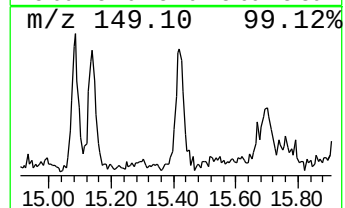
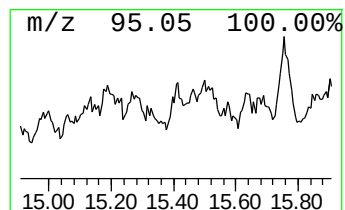
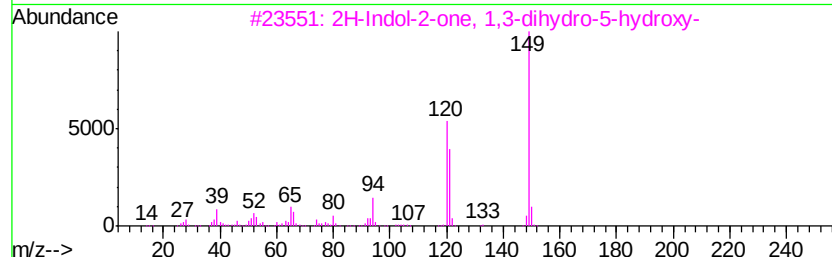
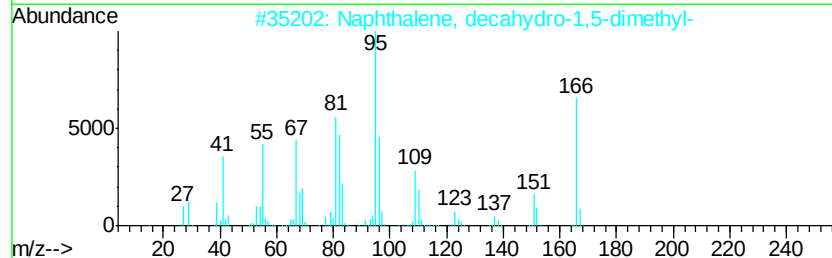
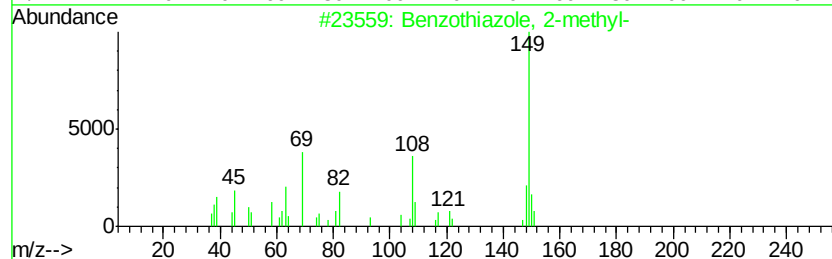
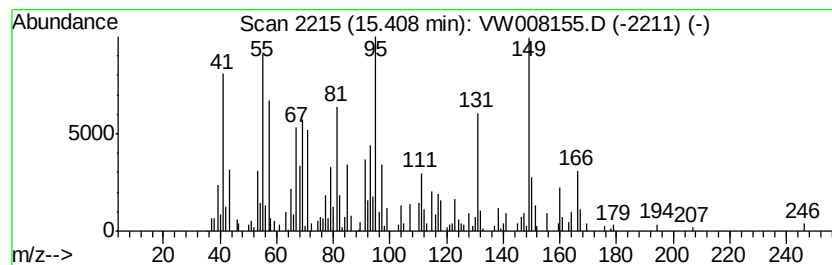
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Quant Title : SW846 8260

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

Peak Number 5 unknown15.41 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.41	7.17 ug/l	56310	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzothiazole, 2-methyl-	149	C8H7NS	000120-75-2	30
2		Naphthalene, decahydro-1,5-dimet...	166	C12H22	066552-62-3	30
3		2H-Indol-2-one, 1,3-dihydro-5-hv...	149	C8H7NO2	003416-18-0	22
4		m-Tolyl isothiocyanate	149	C8H7NS	000621-30-7	22
5		7H-Purin-6-amine, 7-methyl-	149	C6H7N5	000935-69-3	22



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011019\
Data File : VW008155.D
Acq On : 10 Jan 2019 18:08
Operator : SY/AP
Sample : K1088-02
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-06(10-15)

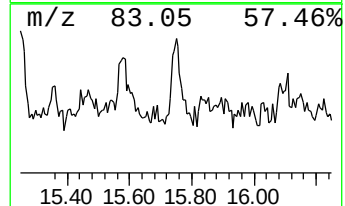
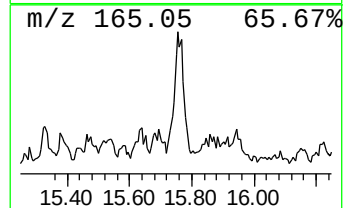
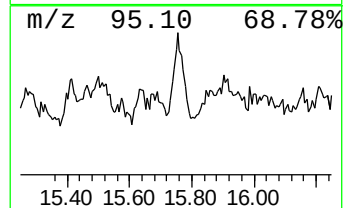
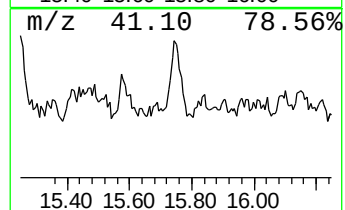
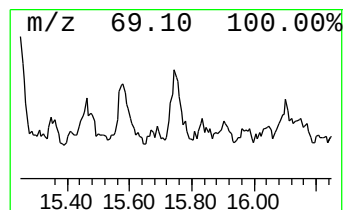
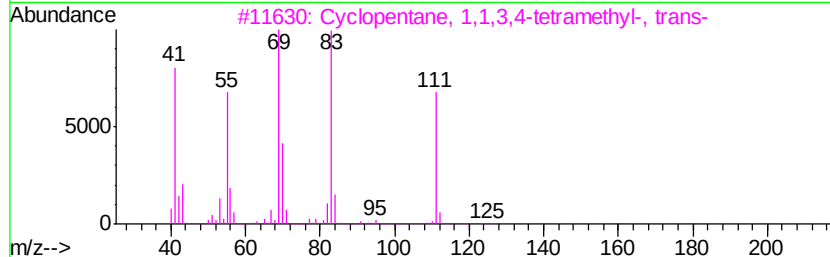
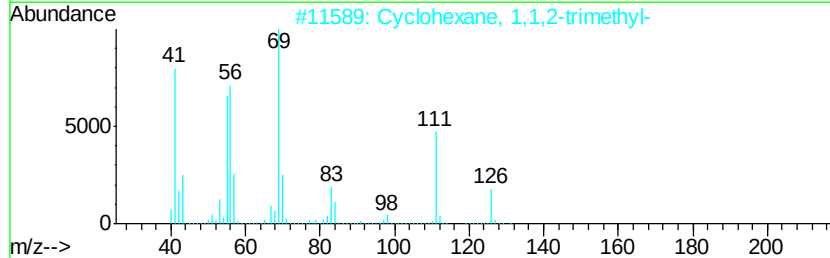
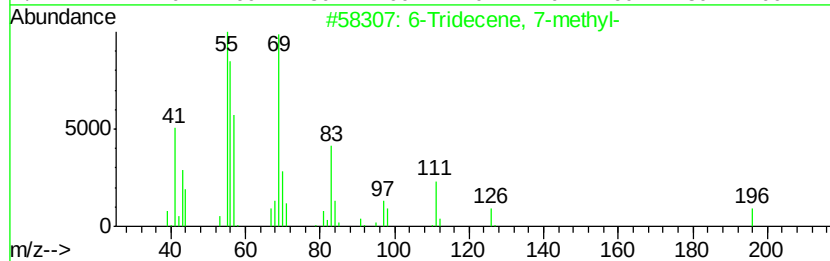
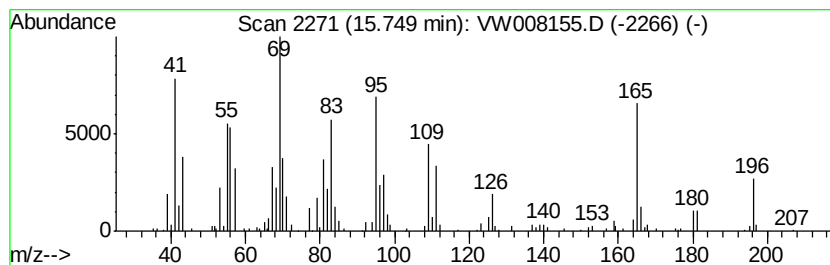
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown15.75 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	11.41 ug/l	89630	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Tridecene, 7-methyl-	196	C14H28	024949-42-6	43
2		Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	38
3		Cyclopentane, 1,1,3,4-tetramethyl-	126	C9H18	020309-77-7	27
4		Cyclohexanone, 3,5-dimethyl-, cis-	126	C8H14O	007214-52-0	25
5		Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	25



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW011019\
Data File : VW008155.D
Acq On : 10 Jan 2019 18:08
Operator : SY/AP
Sample : K1088-02
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-06(10-15)

Quant Method : Z:\VOASRV\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
3-Chloropropionic...	12.96	5.7	ug/l	44659	4	13.56	392742	50.0
unknown13.41	13.41	8.3	ug/l	65567	4	13.56	392742	50.0
Adamantane, 1-thi...	14.43	6.6	ug/l	51821	4	13.56	392742	50.0
Cyclohexane, 2-bu...	15.25	11.6	ug/l	91440	4	13.56	392742	50.0
unknown15.41	15.41	7.2	ug/l	56310	4	13.56	392742	50.0
unknown15.75	15.75	11.4	ug/l	89630	4	13.56	392742	50.0