

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090519\
 Data File : VX012102.D
 Acq On : 05 Sep 2019 15:47
 Operator : SY/SP
 Sample : K4563-01
 Misc : 7.08g/5.0mL/MSVOA X/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CIW-6S-(0-4)

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_X\METHOD\82X090319S.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	1.064	25	29	42	rVB	1298005	1551904	43.62%	2.504%
2	1.991	176	181	189	rVB	99032	140173	3.94%	0.226%
3	2.832	310	319	321	rBV2	48540	93769	2.64%	0.151%
4	2.875	321	326	343	rVB	222369	543296	15.27%	0.876%
5	3.161	361	373	385	rBV	109451	246724	6.93%	0.398%
6	3.509	422	430	440	rBV	30872	70909	1.99%	0.114%
7	4.387	565	574	585	rVB2	22993	68632	1.93%	0.111%
8	5.484	744	754	762	rBV	93921	270407	7.60%	0.436%
9	5.594	762	772	773	rVV5	36672	116569	3.28%	0.188%
10	5.649	773	781	804	rVB	186716	585551	16.46%	0.945%
11	5.911	813	824	837	rBV2	36580	109893	3.09%	0.177%
12	6.051	837	847	857	rBV	105253	277670	7.80%	0.448%
13	6.337	883	894	905	rVB	129145	396031	11.13%	0.639%
14	6.697	944	953	962	rBV2	30541	74729	2.10%	0.121%
15	6.850	966	978	990	rBV	287683	685458	19.27%	1.106%
16	7.453	1066	1077	1089	rBV	96781	216776	6.09%	0.350%
17	8.337	1216	1222	1225	rBV	44772	72799	2.05%	0.117%
18	8.496	1243	1248	1252	rBV	38109	60231	1.69%	0.097%
19	8.660	1268	1275	1278	rBV	94569	167498	4.71%	0.270%
20	8.709	1278	1283	1290	rVV	569766	930129	26.14%	1.501%
21	8.776	1290	1294	1299	rVB	80295	123052	3.46%	0.199%
22	8.965	1320	1325	1331	rBV	95956	142638	4.01%	0.230%
23	9.032	1331	1336	1347	rVB2	72695	126947	3.57%	0.205%
24	9.160	1349	1357	1363	rBV3	37513	63871	1.80%	0.103%
25	9.441	1395	1403	1412	rVV	45960	75661	2.13%	0.122%
26	9.562	1417	1423	1428	rBV4	56645	124698	3.50%	0.201%
27	9.617	1428	1432	1437	rVB	121762	165728	4.66%	0.267%
28	9.672	1437	1441	1445	rBV	113680	166829	4.69%	0.269%
29	9.886	1468	1476	1483	rBV4	104542	266859	7.50%	0.431%
30	9.953	1483	1487	1493	rVB	180808	263551	7.41%	0.425%
31	10.062	1498	1505	1508	rBV	158706	226511	6.37%	0.365%
32	10.105	1508	1512	1517	rVV	523240	724260	20.36%	1.168%
33	10.245	1529	1535	1540	rBV3	73440	136793	3.84%	0.221%
34	10.367	1544	1555	1558	rVV4	159925	438630	12.33%	0.708%

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35	10.410	1558	1562	1573	rVB	479711	665245	18.70%	1.073%
36	10.507	1573	1578	1583	rBV	61422	91787	2.58%	0.148%
37	10.635	1593	1599	1606	rVV3	191308	357454	10.05%	0.577%
38	10.696	1606	1609	1611	rVV	77293	107281	3.02%	0.173%
39	10.745	1615	1617	1623	rVB2	99508	136361	3.83%	0.220%
40	10.831	1623	1631	1635	rBV2	235011	381906	10.73%	0.616%
41	10.904	1635	1643	1647	rBV4	188910	342101	9.62%	0.552%
42	10.946	1647	1650	1654	rVB	98084	131127	3.69%	0.212%
43	10.995	1654	1658	1664	rVB4	41873	71976	2.02%	0.116%
44	11.081	1664	1672	1675	rBV4	109352	222103	6.24%	0.358%
45	11.135	1675	1681	1687	rVV	441415	643661	18.09%	1.038%
46	11.239	1691	1698	1700	rBV4	66842	106358	2.99%	0.172%
47	11.269	1700	1703	1713	rVB4	111225	180953	5.09%	0.292%
48	11.361	1713	1718	1720	rBV3	41368	65109	1.83%	0.105%
49	11.434	1726	1730	1735	rVB4	53083	89233	2.51%	0.144%
50	11.489	1735	1739	1742	rVV4	54656	103221	2.90%	0.167%
51	11.526	1742	1745	1750	rVB2	123007	158763	4.46%	0.256%
52	11.678	1763	1770	1774	rBV5	36836	91672	2.58%	0.148%
53	11.800	1786	1790	1793	rBV2	70960	98532	2.77%	0.159%
54	11.910	1801	1808	1810	rBV4	40768	86789	2.44%	0.140%
55	11.940	1810	1813	1817	rVV3	42814	65244	1.83%	0.105%
56	12.019	1817	1826	1830	rVV8	45719	121355	3.41%	0.196%
57	12.074	1830	1835	1842	rBV	474292	655512	18.42%	1.058%
58	12.251	1861	1864	1867	rVB3	47483	61325	1.72%	0.099%
59	12.312	1867	1874	1877	rBV5	87181	161902	4.55%	0.261%
60	12.367	1877	1883	1889	rBV5	157314	404342	11.37%	0.652%
61	12.422	1889	1892	1897	rVB5	69363	113603	3.19%	0.183%
62	12.470	1897	1900	1902	rBV	91910	116454	3.27%	0.188%
63	12.519	1905	1908	1913	rVB4	109394	204034	5.73%	0.329%
64	12.629	1917	1926	1932	rBV5	239069	686869	19.31%	1.108%
65	12.684	1932	1935	1937	rBV2	77891	87961	2.47%	0.142%
66	12.733	1938	1943	1947	rBV4	289597	462652	13.00%	0.746%
67	12.788	1950	1952	1954	rBV	59861	58404	1.64%	0.094%
68	12.818	1954	1957	1960	rVB3	123136	152182	4.28%	0.246%
69	12.867	1961	1965	1971	rVB2	817759	1221016	34.32%	1.970%
70	12.940	1971	1977	1979	rBV3	295492	558448	15.70%	0.901%
71	12.977	1979	1983	1990	rVB	448917	723329	20.33%	1.167%

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72	13.037	1990	1993	1999	rBV2	644673	1296529	36.44%	2.092%
73	13.092	1999	2002	2006	rVB5	396973	507869	14.27%	0.819%
74	13.141	2006	2010	2013	rBV3	415504	716573	20.14%	1.156%
75	13.263	2024	2030	2036	rBV2	620364	1362049	38.28%	2.197%
76	13.348	2037	2044	2050	rVV4	1105025	1964607	55.22%	3.169%
77	13.403	2050	2053	2055	rVV2	352136	494698	13.90%	0.798%
78	13.464	2056	2063	2067	rVV6	1389567	3452417	97.04%	5.570%
79	13.507	2067	2070	2076	rVB3	1026475	1972768	55.45%	3.183%
80	13.568	2076	2080	2084	rBV3	524329	945730	26.58%	1.526%
81	13.611	2084	2087	2090	rVB	761970	837201	23.53%	1.351%
82	13.653	2090	2094	2098	rBV4	275747	619006	17.40%	0.999%
83	13.757	2108	2111	2112	rBV2	515434	523174	14.71%	0.844%
84	13.781	2113	2115	2119	rVB2	800171	995876	27.99%	1.607%
85	13.824	2119	2122	2124	rBV	919112	1042924	29.31%	1.683%
86	13.854	2124	2127	2131	rVB	1242193	1489096	41.85%	2.402%
87	13.903	2131	2135	2140	rBV3	1869752	3477116	97.73%	5.610%
88	13.958	2140	2144	2152	rVB4	1350265	2733308	76.83%	4.410%
89	14.049	2156	2159	2160	rBV	550178	594873	16.72%	0.960%
90	14.123	2167	2171	2174	rBV2	1398798	2052103	57.68%	3.311%
91	14.360	2208	2210	2213	rBV3	439903	589326	16.56%	0.951%
92	14.671	2258	2261	2267	rBV4	996523	1599184	44.95%	2.580%
93	14.812	2280	2284	2288	rBV	1611053	2064312	58.02%	3.330%
94	14.848	2288	2290	2294	rVB3	537860	611205	17.18%	0.986%
95	15.025	2311	2319	2326	rBV2	1672141	3557758	100.00%	5.740%
96	15.488	2390	2395	2401	rVB	2055643	3065630	86.17%	4.946%
97	15.756	2434	2439	2444	rBV3	549818	1158628	32.57%	1.869%
98	15.817	2445	2449	2455	rVB	940126	1568687	44.09%	2.531%
99	15.884	2456	2460	2465	rBV2	178609	308983	8.68%	0.498%
100	15.939	2465	2469	2482	rVB	302125	672113	18.89%	1.084%

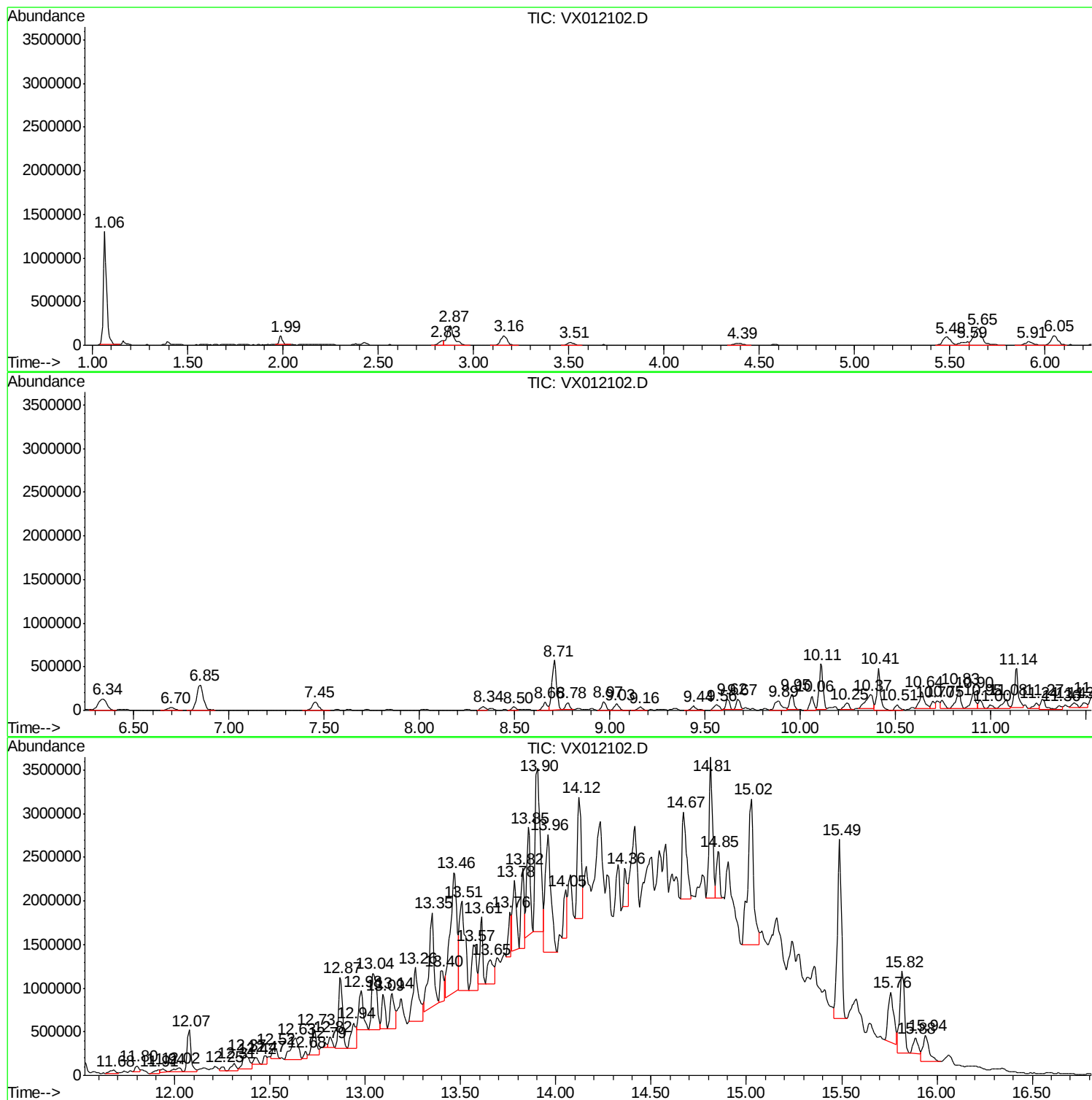
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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260

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



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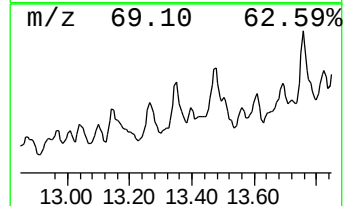
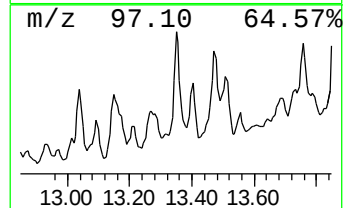
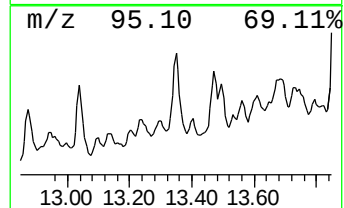
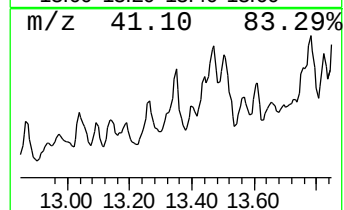
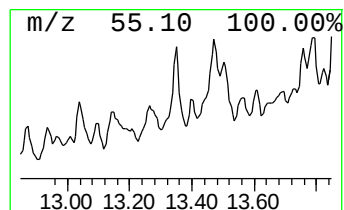
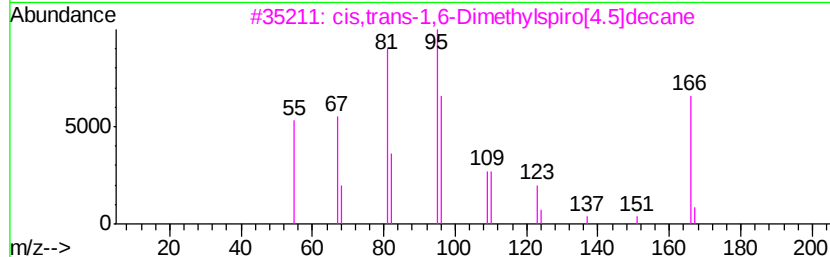
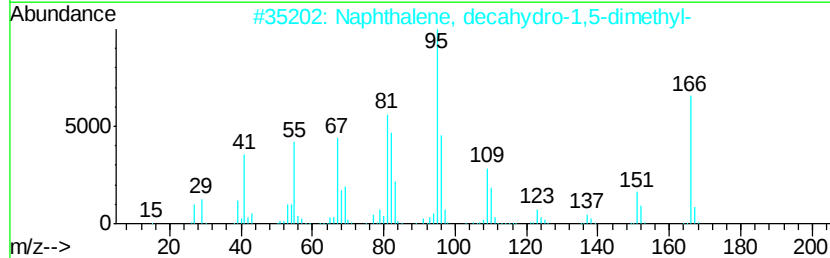
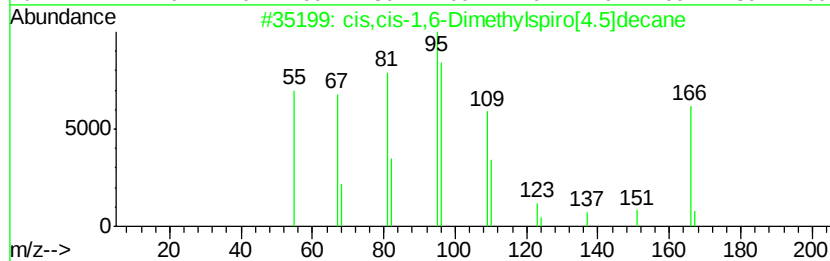
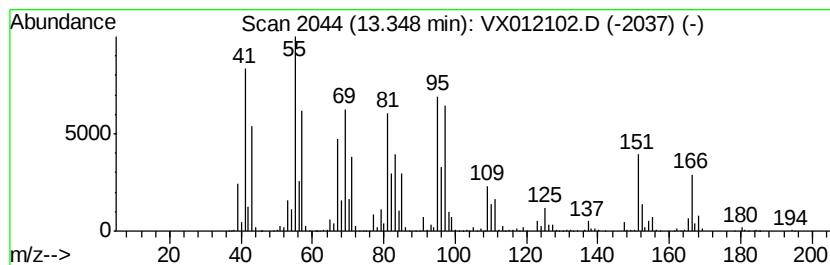
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.35 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	149.85 ug/l	1964610	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis,cis-1,6-Dimethylspiro[4.5]de...	166	C12H22	1000111-72-4	46
2		Naphthalene, decahydro-1,5-dimet...	166	C12H22	066552-62-3	45
3		cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	42
4		1-Hentetracontanol	593	C41H84O	040710-42-7	38
5		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	38



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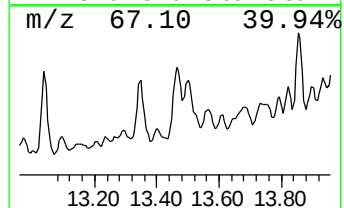
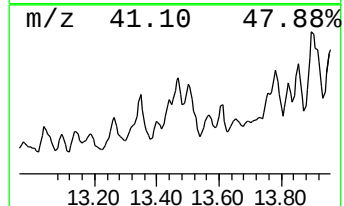
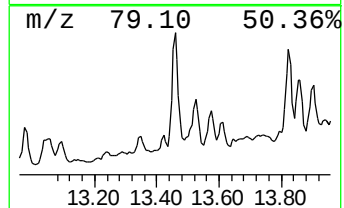
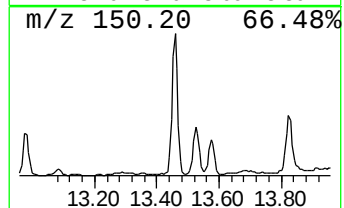
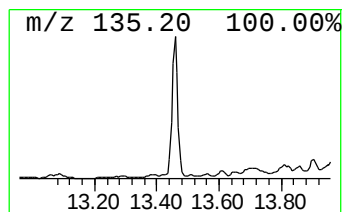
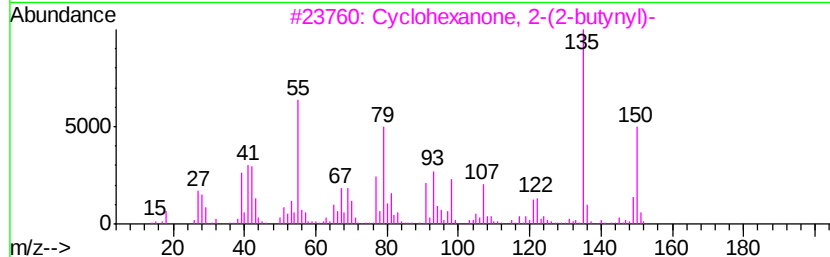
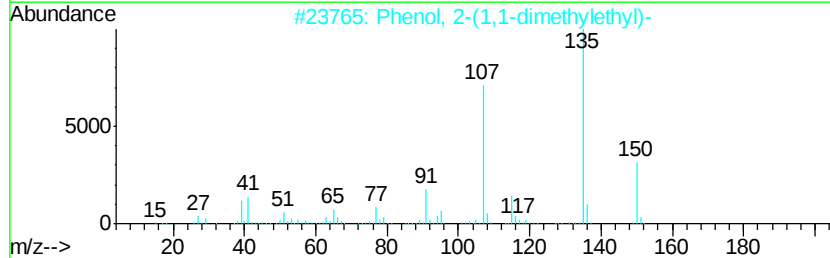
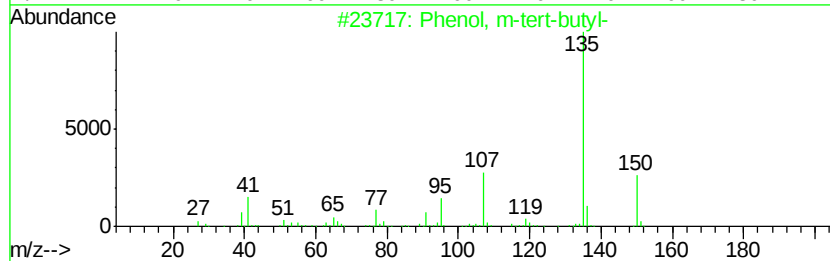
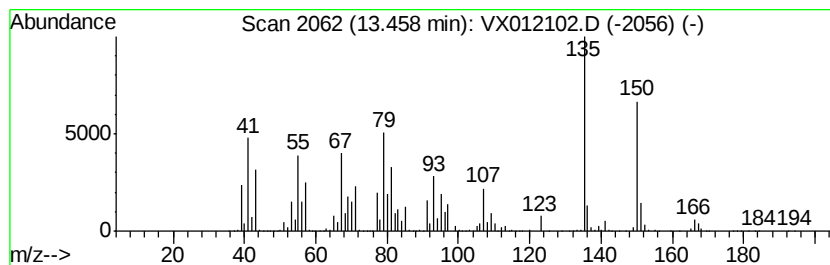
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown13.46 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.46	263.34 ug/l	3452420	1,4-Dichlorobenzene-d4	12.07	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	46
2	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	43
3	Cyclohexanone, 2-(2-butylnyl)-	150	C10H14O	054166-48-2	41
4	Naphthalene, 1,2,3,4,4a,5,6,7-oc...	150	C11H18	013943-77-6	38
5	Ethanone, 1-(2-hydroxy-5-methylp...	150	C9H10O2	001450-72-2	38



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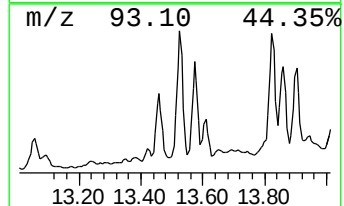
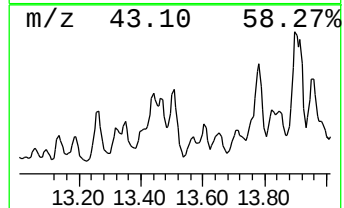
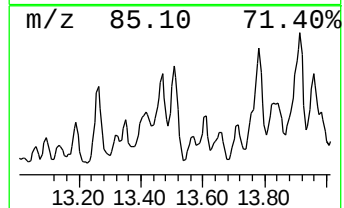
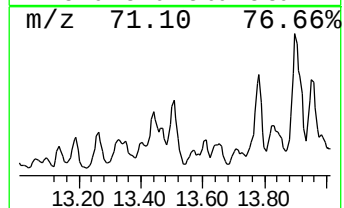
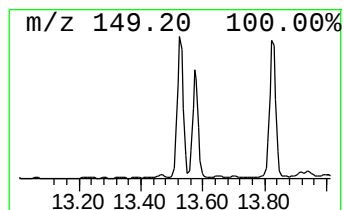
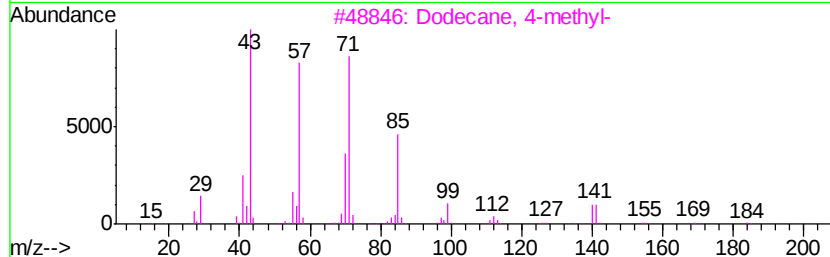
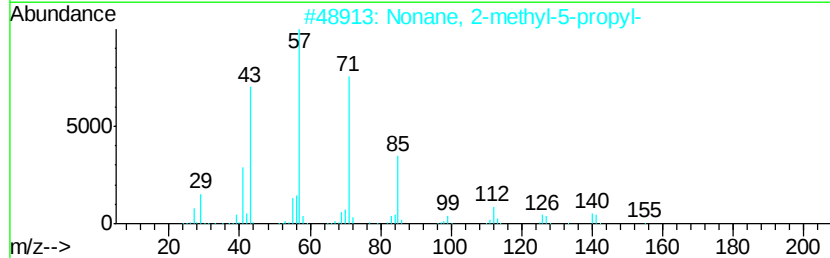
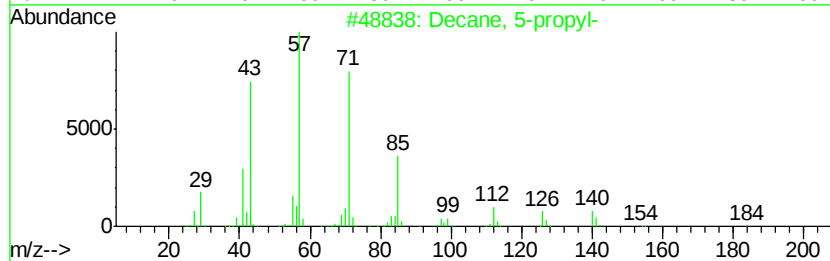
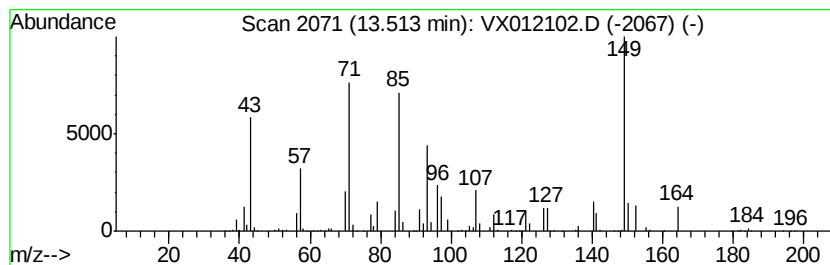
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 Quant Title : SW846 8260

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

 Peak Number 4 Decane, 5-propyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.51	150.48 ug/l	1972770	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 5-propyl-	184	C13H28	017312-62-8	76
2		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	59
3		Dodecane, 4-methyl-	184	C13H28	006117-97-1	49
4		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	43
5		1-Hexanol, 2-ethyl-2-propyl-	172	C11H24O	054461-00-6	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090519\
 Data File : VX012102.D
 Acq On : 05 Sep 2019 15:47
 Operator : SY/SP
 Sample : K4563-01
 Misc : 7.08g/5.0mL/MSVOA X/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CIW-6S-(0-4)

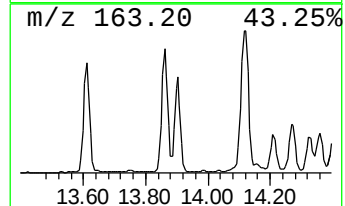
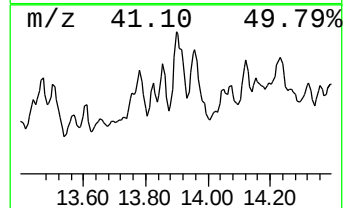
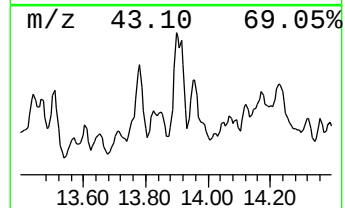
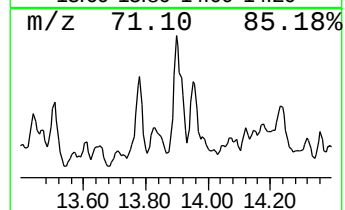
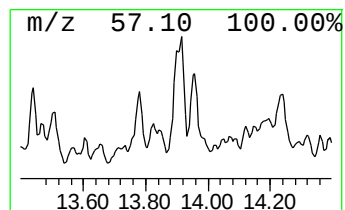
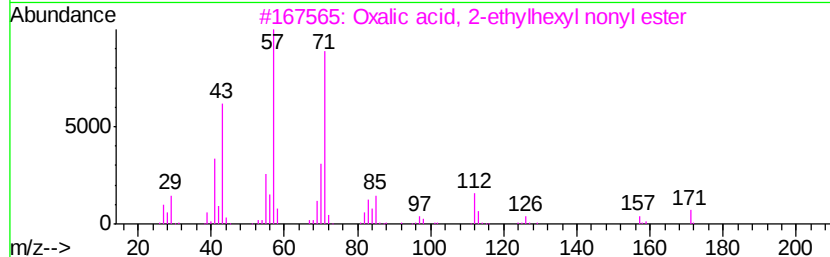
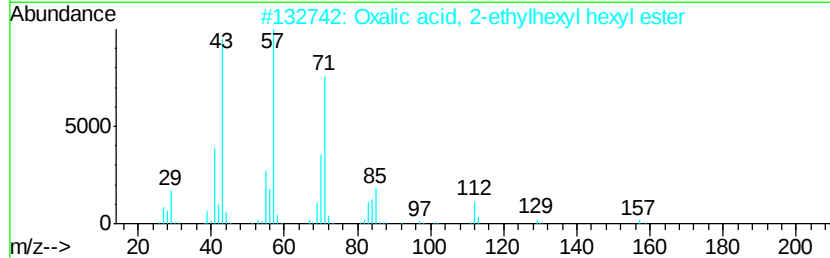
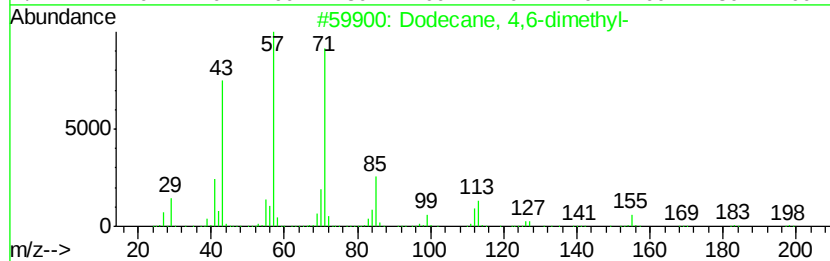
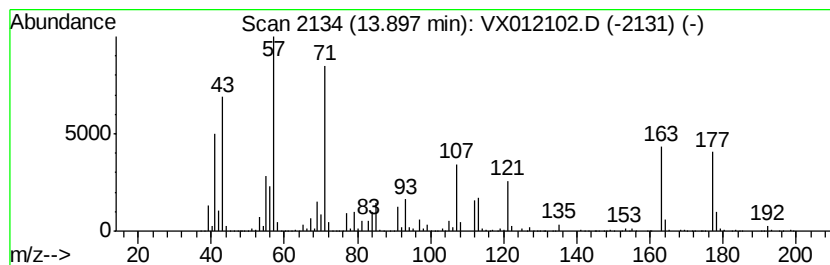
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 Quant Title : SW846 8260

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

 Peak Number 5 Dodecane, 4,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	265.22 ug/l	3477120	1,4-Dichlorobenzene-d4	12.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	50
2		Oxalic acid, 2-ethylhexyl hexyl ...	286	C16H30O4	1000309-38-9	35
3		Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	35
4		Tridecane, 7-methyl-	198	C14H30	026730-14-3	30
5		Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090519\
Data File : VX012102.D
Acq On : 05 Sep 2019 15:47
Operator : SY/SP
Sample : K4563-01
Misc : 7.08g/5.0mL/MSVOA X/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
CIW-6S-(0-4)

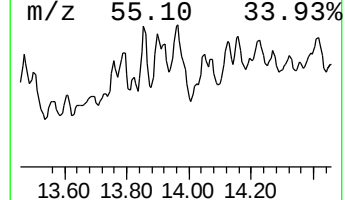
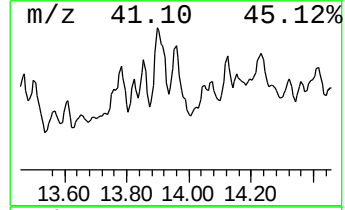
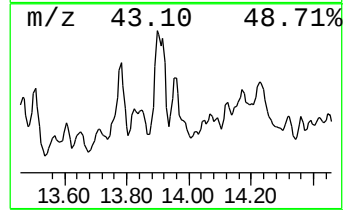
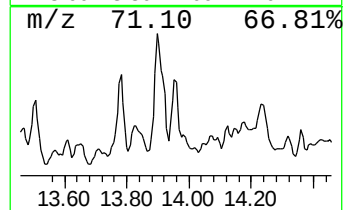
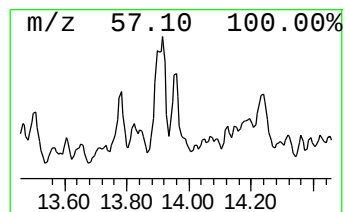
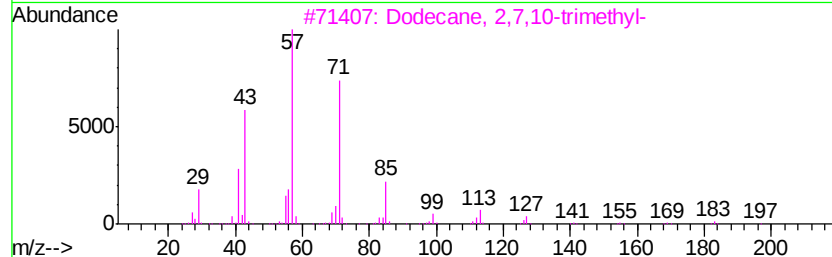
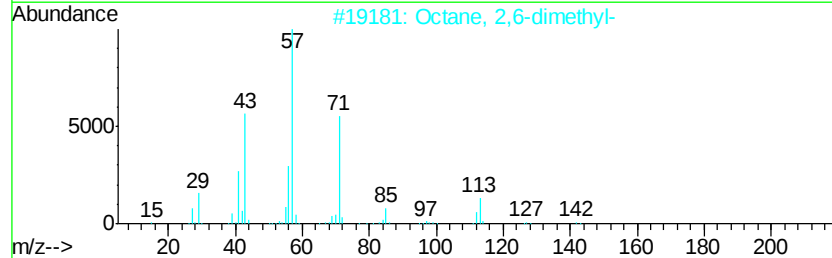
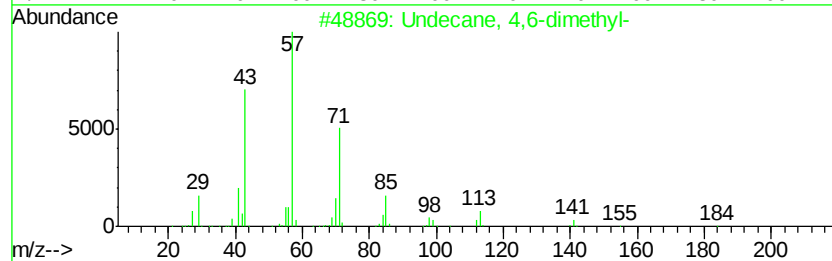
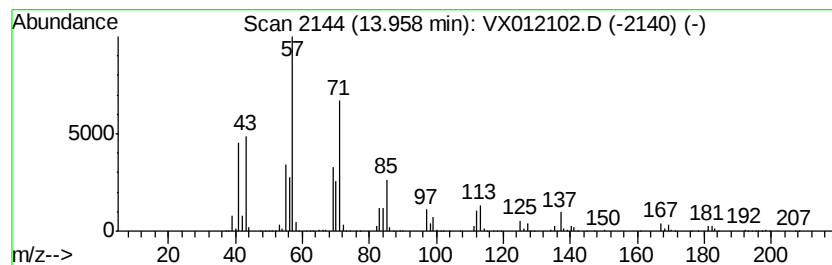
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Quant Title : SW846 8260

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

Peak Number 6 Undecane, 4,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.96	208.49 ug/l	2733310	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	52
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	52
3		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50
4		2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	50
5		Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090519\
Data File : VX012102.D
Acq On : 05 Sep 2019 15:47
Operator : SY/SP
Sample : K4563-01
Misc : 7.08g/5.0mL/MSVOA X/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
CIW-6S-(0-4)

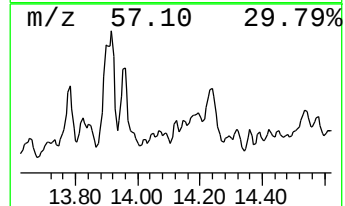
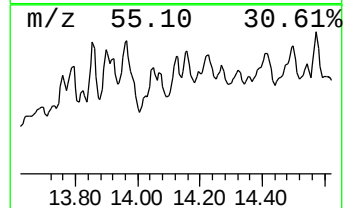
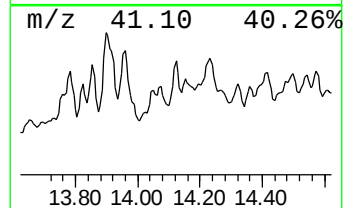
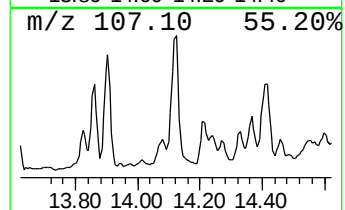
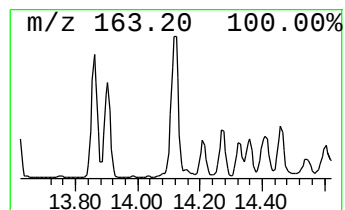
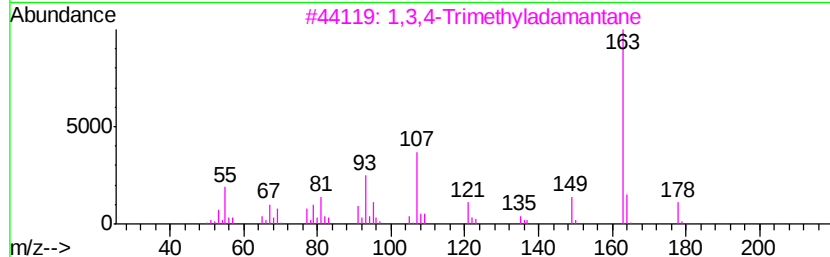
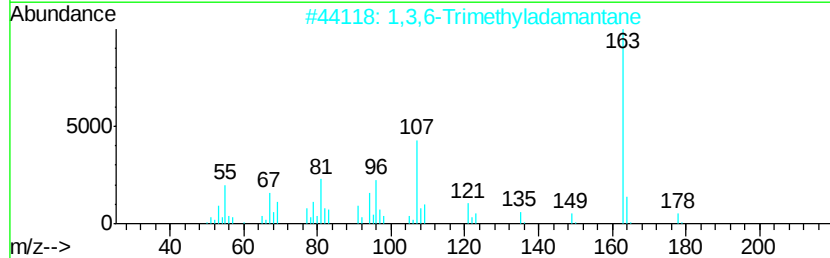
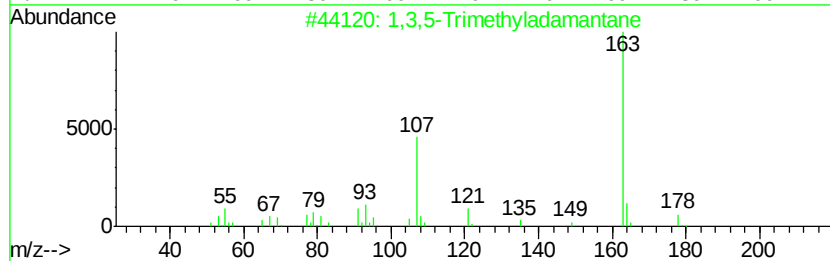
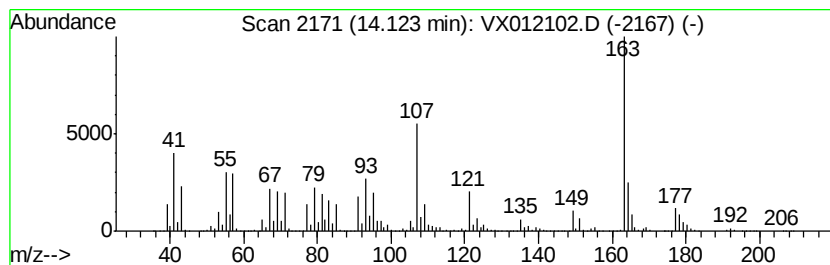
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Quant Title : SW846 8260

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

Peak Number 7 unknown14.12 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	156.53 ug/l	2052100	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	49
2		1,3,6-Trimethyladamantane	178	C13H22	024139-37-5	47
3		1,3,4-Trimethyladamantane	178	C13H22	1000214-98-3	47
4		Diethylphosphinothioic azide	163	C4H10N3PS	058347-14-1	43
5		2,3,4,5-Tetrafluorobenzyl alcoho...	250	C12H14F4O	1000375-29-2	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090519\
Data File : VX012102.D
Acq On : 05 Sep 2019 15:47
Operator : SY/SP
Sample : K4563-01
Misc : 7.08g/5.0mL/MSVOA X/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
CIW-6S-(0-4)

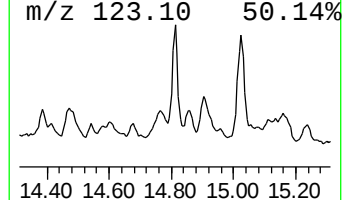
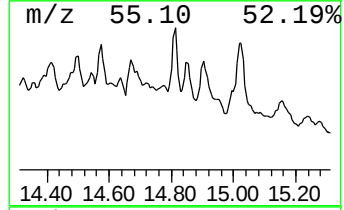
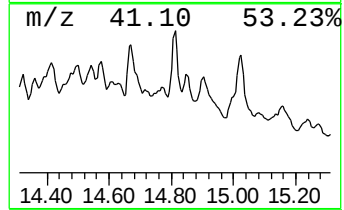
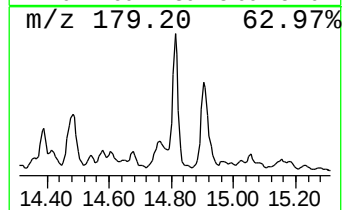
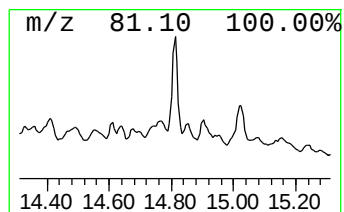
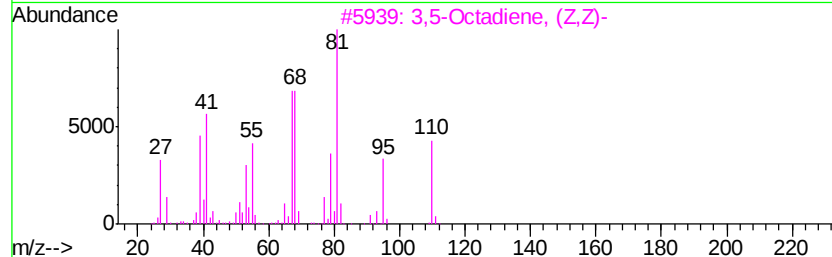
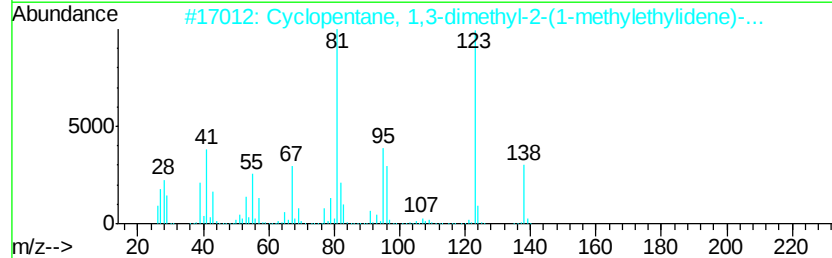
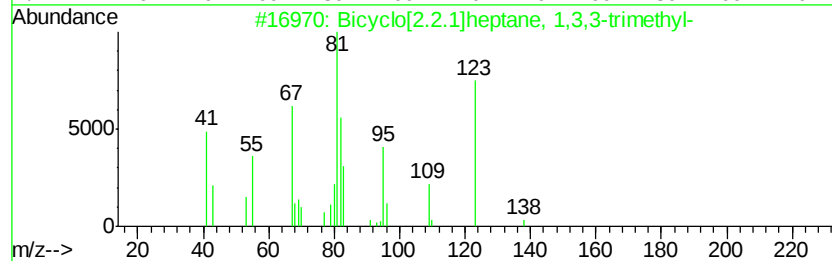
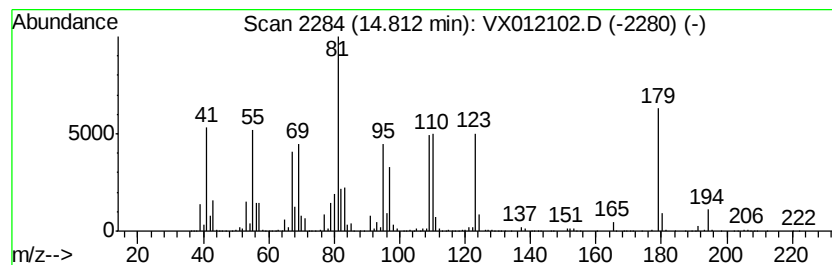
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260

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

Peak Number 8 Bicyclo[2.2.1]heptane, 1,3,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	157.46 ug/l	2064310	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	60
2		Cyclopentane, 1,3-dimethyl-2-(1-...	138	C10H18	061142-30-1	43
3		3,5-Octadiene, (Z,Z)-	110	C8H14	007348-80-3	43
4		3-Heptyne, 5-methyl-	110	C8H14	061228-09-9	43
5		Cyclopropane, tetramethylpropyli...	138	C10H18	024519-04-8	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090519\
Data File : VX012102.D
Acq On : 05 Sep 2019 15:47
Operator : SY/SP
Sample : K4563-01
Misc : 7.08g/5.0mL/MSVOA X/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
CIW-6S-(0-4)

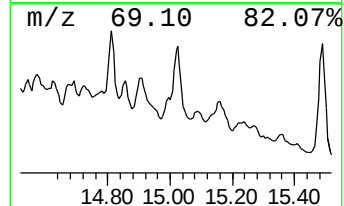
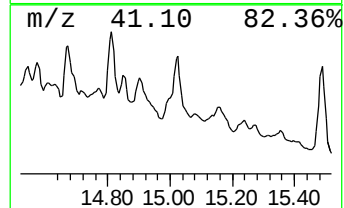
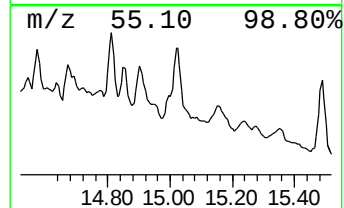
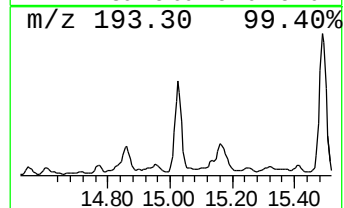
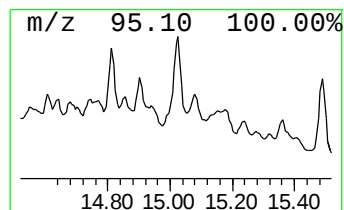
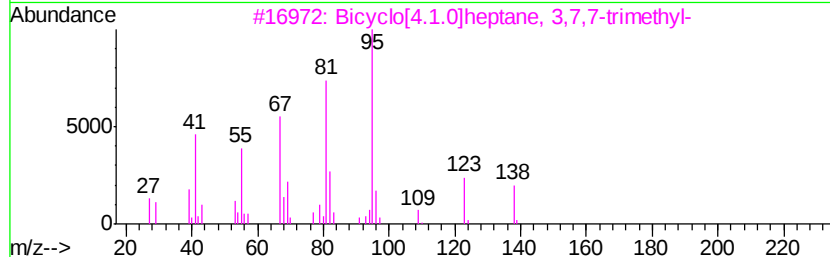
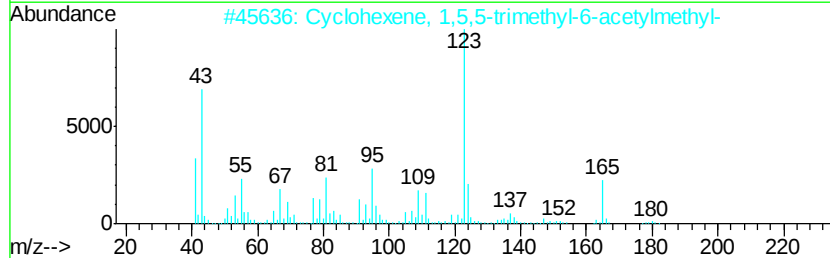
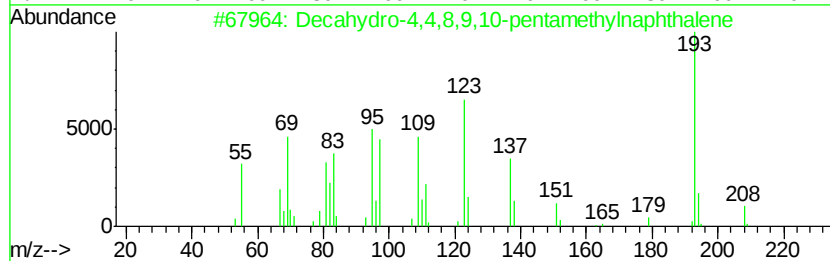
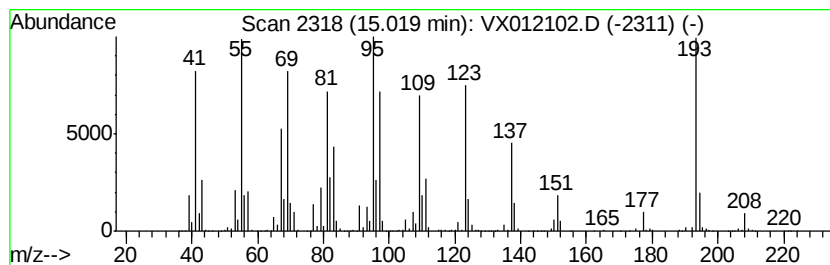
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260

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

Peak Number 9 Decahydro-4,4,8,9,10-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.02	271.37 ug/l	3557760	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	94
2		Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	38
3		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	25
4		2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	25
5		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX090519\
Data File : VX012102.D
Acq On : 05 Sep 2019 15:47
Operator : SY/SP
Sample : K4563-01
Misc : 7.08g/5.0mL/MSVOA_X/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
CIW-6S-(0-4)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.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
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unknown13.46	13.46	263.3	ug/l	3452420	4	12.07	655512	50.0
Decane, 5-propyl-	13.51	150.5	ug/l	1972770	4	12.07	655512	50.0
Dodecane, 4,6-dim...	13.90	265.2	ug/l	3477120	4	12.07	655512	50.0
Undecane, 4,6-dim...	13.96	208.5	ug/l	2733310	4	12.07	655512	50.0
unknown14.12	14.12	156.5	ug/l	2052100	4	12.07	655512	50.0
Bicyclo[2.2.1]hep...	14.81	157.5	ug/l	2064310	4	12.07	655512	50.0
Decahydro-4,4,8,9...	15.02	271.4	ug/l	3557760	4	12.07	655512	50.0