

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042120\
 Data File : VW015255.D
 Acq On : 21 Apr 2020 12:10
 Operator : SY/VA
 Sample : L2314-02
 Misc : 5.76G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WB-2-2

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\82W042020S.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	2.654	117	123	128	rBV7	4894	12040	1.25%	0.169%
2	4.391	398	408	417	rBV3	4584	14174	1.48%	0.199%
3	4.928	483	496	507	rBV2	9371	31084	3.24%	0.436%
4	5.946	651	663	676	rVB4	2959	10726	1.12%	0.151%
5	7.141	849	859	872	rBV2	17741	52078	5.43%	0.731%
6	7.890	972	982	986	rBV	125234	293143	30.55%	4.116%
7	7.951	986	992	1002	rVV	258900	586366	61.12%	8.233%
8	8.311	1034	1051	1063	rBV	112535	267851	27.92%	3.761%
9	8.476	1073	1078	1091	rVB2	4804	12377	1.29%	0.174%
10	8.848	1129	1139	1151	rBV	331960	678430	70.71%	9.526%
11	9.329	1205	1218	1223	rBV6	3308	10384	1.08%	0.146%
12	9.762	1282	1289	1295	rBV2	5349	11044	1.15%	0.155%
13	9.890	1302	1310	1316	rBV2	5823	11687	1.22%	0.164%
14	10.323	1373	1381	1389	rBV	548132	959409	100.00%	13.472%
15	10.427	1396	1398	1403	rVB4	7230	10119	1.05%	0.142%
16	10.506	1403	1411	1418	rVB10	3565	9603	1.00%	0.135%
17	10.707	1439	1444	1449	rVV	17726	31180	3.25%	0.438%
18	10.774	1449	1455	1458	rVV5	5566	11958	1.25%	0.168%
19	10.829	1458	1464	1473	rVB	17949	40241	4.19%	0.565%
20	10.939	1473	1482	1486	rBV5	5924	12166	1.27%	0.171%
21	11.067	1490	1503	1507	rVB2	13241	28398	2.96%	0.399%
22	11.231	1525	1530	1534	rBV2	7987	13426	1.40%	0.189%
23	11.439	1559	1564	1571	rVB2	18031	34601	3.61%	0.486%
24	11.512	1571	1576	1587	rBV4	5712	16963	1.77%	0.238%
25	11.634	1588	1596	1604	rBV	463487	792856	82.64%	11.133%
26	11.823	1621	1627	1631	rBV7	5324	13131	1.37%	0.184%
27	11.871	1631	1635	1640	rVV2	10179	16798	1.75%	0.236%
28	12.140	1671	1679	1690	rBV6	17171	54982	5.73%	0.772%
29	12.249	1691	1697	1702	rVB2	13485	23280	2.43%	0.327%
30	12.341	1707	1712	1714	rBV3	14497	25270	2.63%	0.355%
31	12.463	1727	1732	1737	rBV2	34701	57535	6.00%	0.808%
32	12.615	1748	1757	1764	rBV2	383658	670636	69.90%	9.417%
33	12.701	1765	1771	1775	rBV7	8888	20493	2.14%	0.288%
34	12.780	1775	1784	1791	rVB9	29965	81107	8.45%	1.139%

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35	12.865	1791	1798	1802	rBV8	16922	38817	4.05%	0.545%
36	12.938	1802	1810	1817	rBV8	33236	96730	10.08%	1.358%
37	13.079	1829	1833	1836	rBV4	10738	17198	1.79%	0.241%
38	13.121	1836	1840	1843	rVV4	13825	24590	2.56%	0.345%
39	13.164	1843	1847	1859	rVB4	38992	87669	9.14%	1.231%
40	13.298	1865	1869	1873	rBV3	15794	24764	2.58%	0.348%
41	13.377	1879	1882	1884	rBV3	15569	21048	2.19%	0.296%
42	13.444	1891	1893	1897	rVB4	13887	15527	1.62%	0.218%
43	13.481	1897	1899	1903	rVB3	17441	20889	2.18%	0.293%
44	13.560	1906	1912	1920	rVB	408938	687441	71.65%	9.653%
45	13.694	1930	1934	1939	rBV4	17000	27691	2.89%	0.389%
46	13.755	1941	1944	1949	rVB4	15571	25280	2.63%	0.355%
47	13.877	1959	1964	1969	rBV3	75680	139379	14.53%	1.957%
48	13.981	1978	1981	1984	rBV4	12097	16190	1.69%	0.227%
49	14.133	2004	2006	2012	rVB3	23084	33840	3.53%	0.475%
50	14.206	2012	2018	2023	rBV5	40322	80537	8.39%	1.131%
51	14.261	2023	2027	2033	rBV7	20221	44278	4.62%	0.622%
52	14.334	2034	2039	2043	rBV4	18302	34981	3.65%	0.491%
53	14.383	2043	2047	2051	rBV3	49977	69594	7.25%	0.977%
54	14.456	2057	2059	2062	rVB	19680	19498	2.03%	0.274%
55	14.499	2062	2066	2069	rBV2	20167	28196	2.94%	0.396%
56	14.548	2069	2074	2080	rVV6	34866	68840	7.18%	0.967%
57	14.731	2101	2104	2109	rVB4	17824	25806	2.69%	0.362%
58	14.804	2109	2116	2120	rBV5	44379	114437	11.93%	1.607%
59	15.060	2154	2158	2163	rBV5	23913	38092	3.97%	0.535%
60	15.176	2172	2177	2185	rVB4	44613	96929	10.10%	1.361%
61	15.328	2197	2202	2207	rBV	35647	58462	6.09%	0.821%
62	15.657	2248	2256	2263	rBV3	31461	83183	8.67%	1.168%
63	15.730	2265	2268	2273	rVV7	12245	20963	2.18%	0.294%
64	16.169	2335	2340	2345	rBV5	16178	33210	3.46%	0.466%
65	16.285	2356	2359	2364	rVB3	18380	29888	3.12%	0.420%
66	16.377	2369	2374	2379	rVB3	23611	47865	4.99%	0.672%
67	16.633	2410	2416	2417	rBV4	20560	34385	3.58%	0.483%

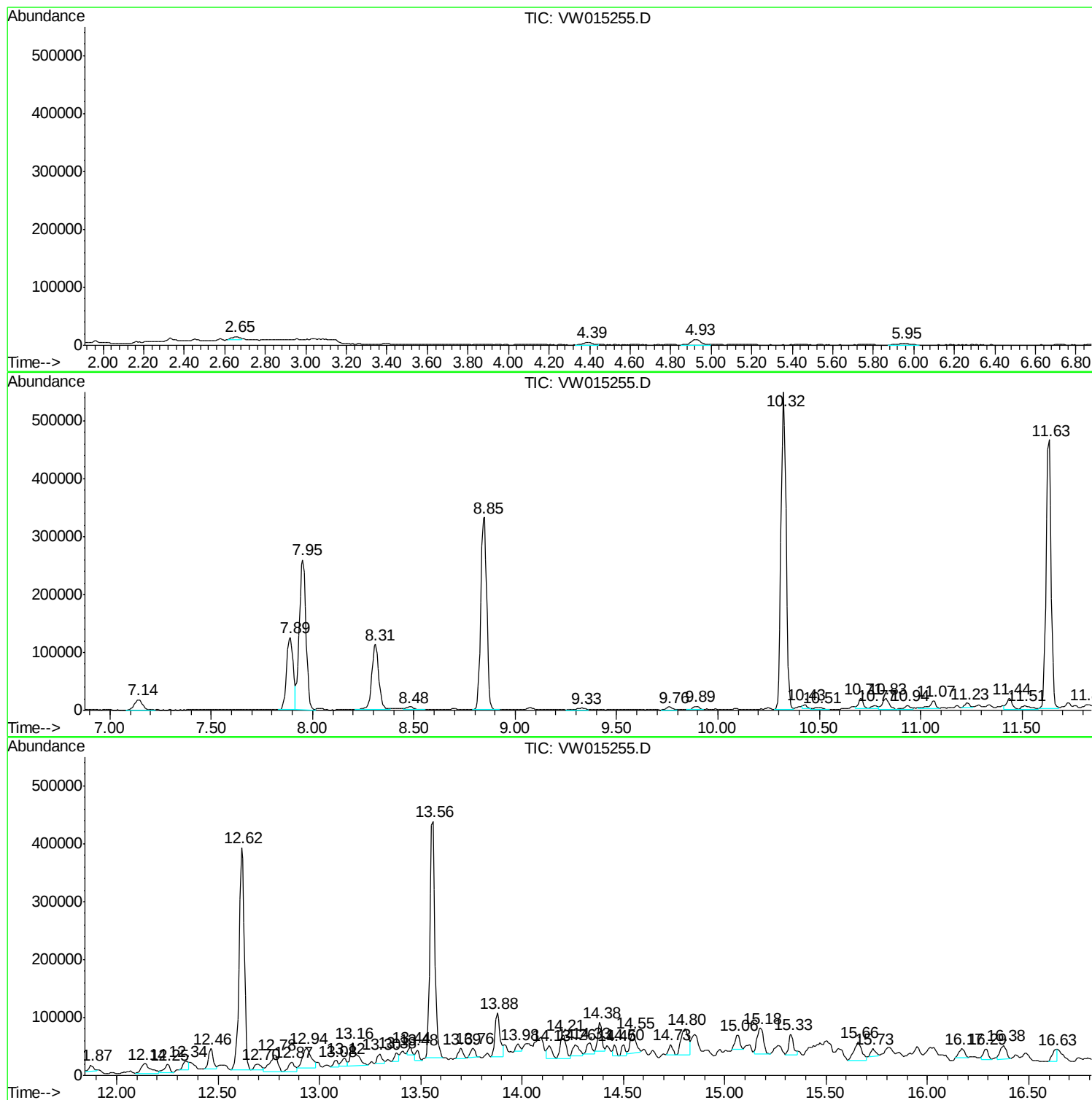
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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



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WB-2-2

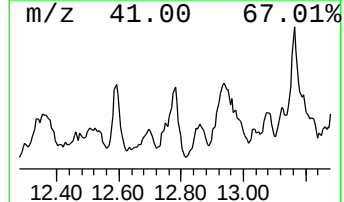
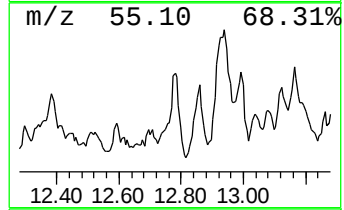
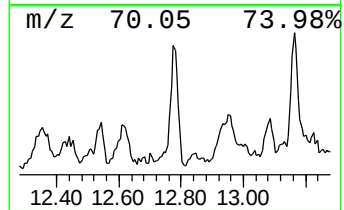
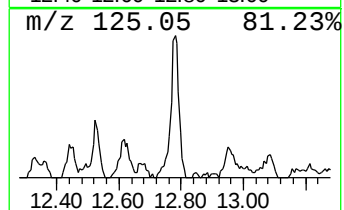
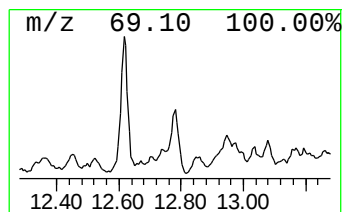
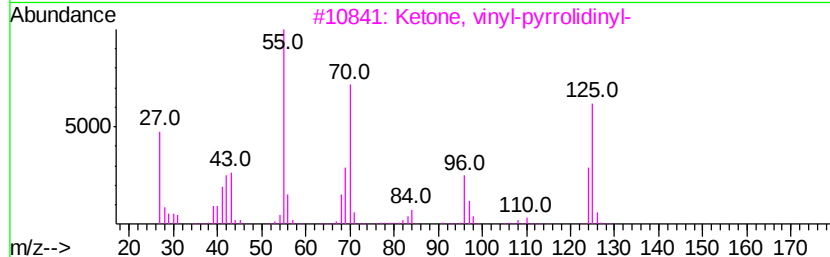
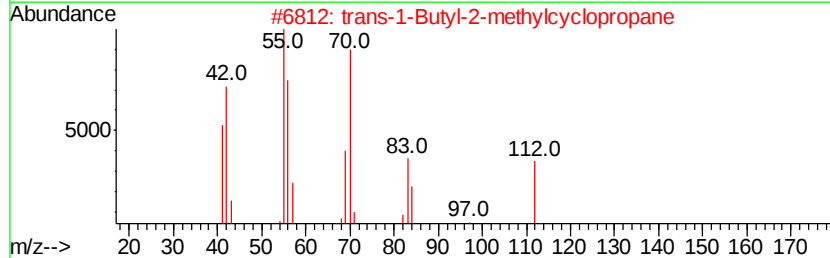
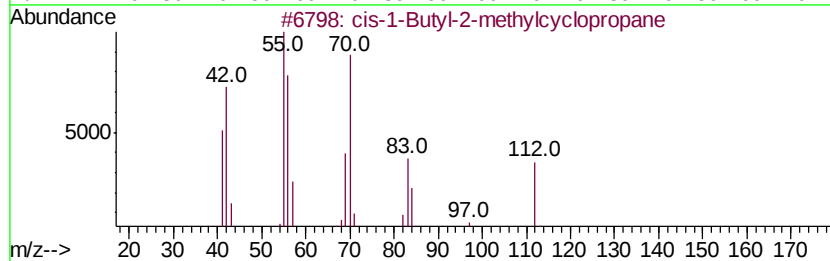
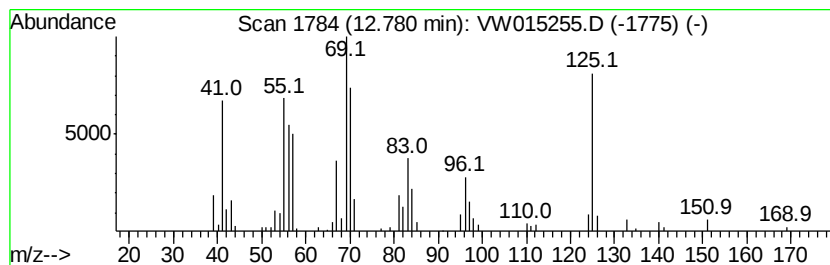
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.78 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	5.90 ug/l	81107	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	46
2		trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	46
3		Ketone, vinyl-pyrrolidinyl-	125	C7H11NO	042104-70-1	46
4		4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	38
5		2-Decene, (Z)-	140	C10H20	020348-51-0	35



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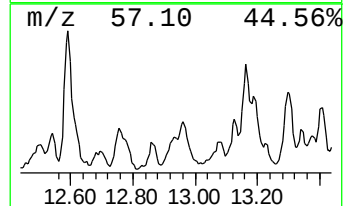
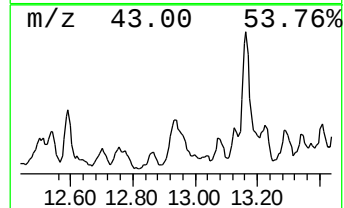
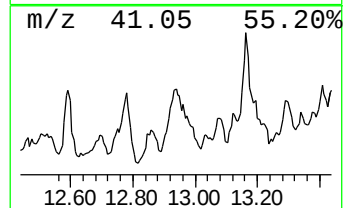
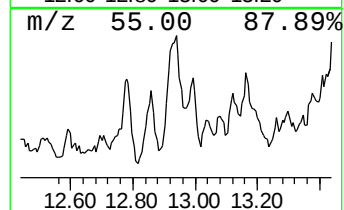
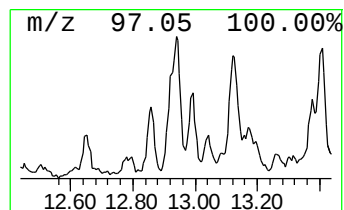
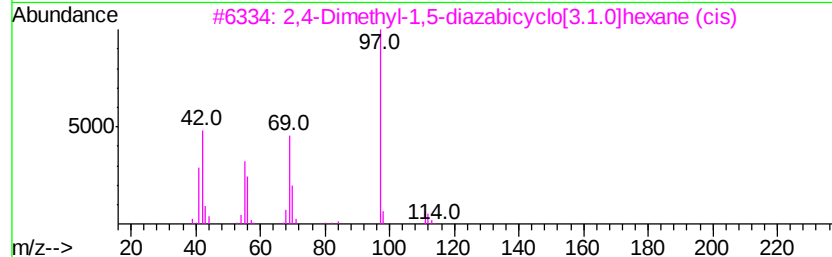
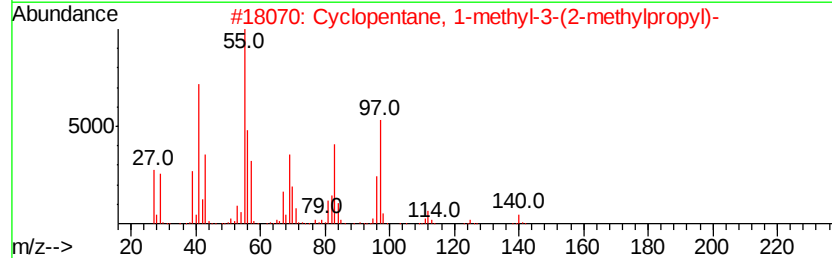
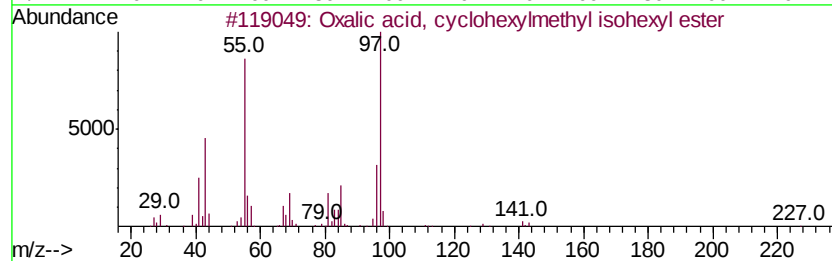
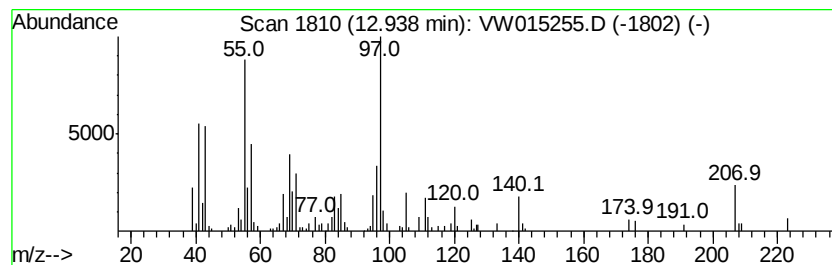
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown12.94 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	7.04 ug/l	96730	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Oxalic acid, cyclohexylmethyl is...	270 C15H26O4	1000309-68-3 47
2		Cyclopentane, 1-methyl-3-(2-meth...	140 C10H20	029053-04-1 46
3		2,4-Dimethyl-1,5-diazabicyclo[3....	112 C6H12N2	100463-01-2 46
4		Thiophene, 2-butyl-	140 C8H12S	001455-20-5 43
5		Cyclopentane, 1,1'-ethylidenebis-	166 C12H22	004413-21-2 38



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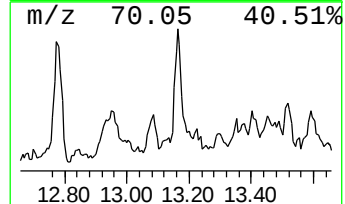
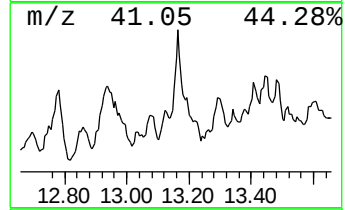
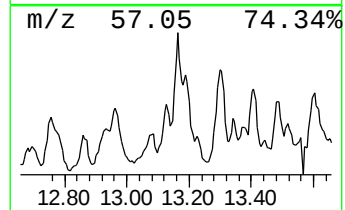
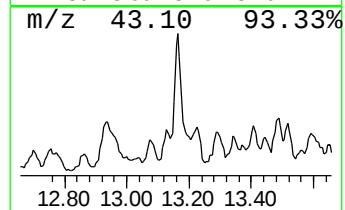
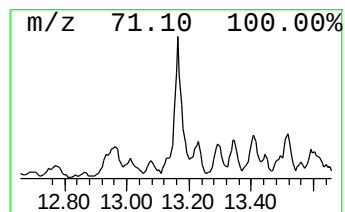
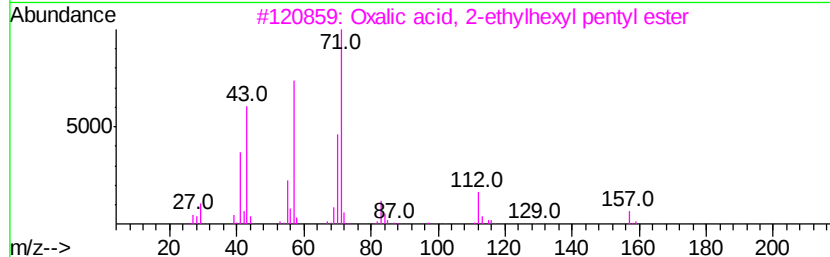
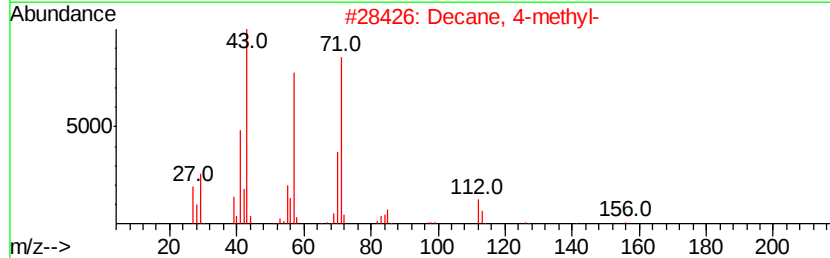
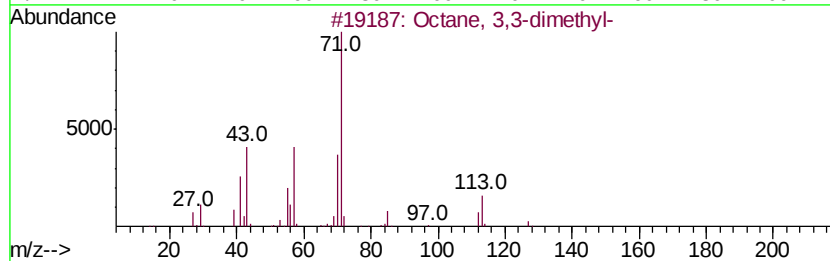
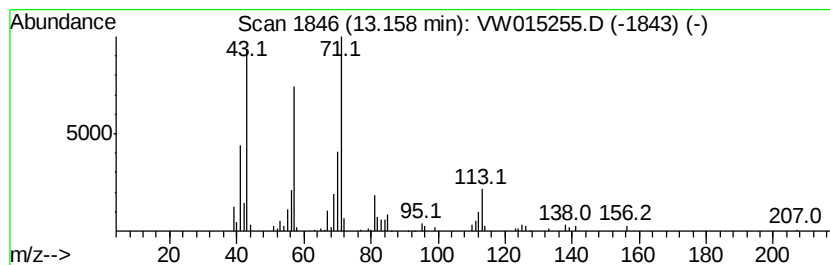
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octane, 3,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	6.38 ug/l	87669	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	78
2		Decane, 4-methyl-	156	C11H24	002847-72-5	74
3		Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	53
4		Octane, 4-bromo-	192	C8H17Br	000999-06-4	50
5		Octane, 2-bromo-	192	C8H17Br	000557-35-7	50



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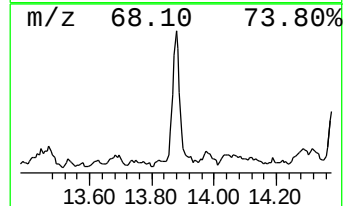
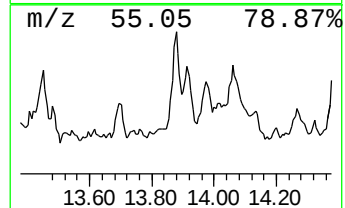
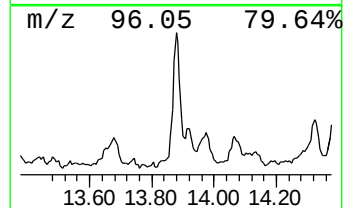
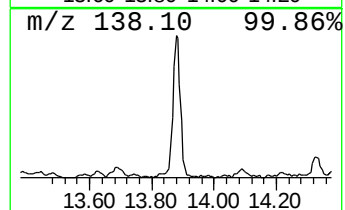
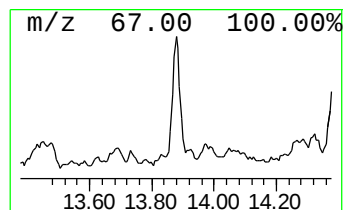
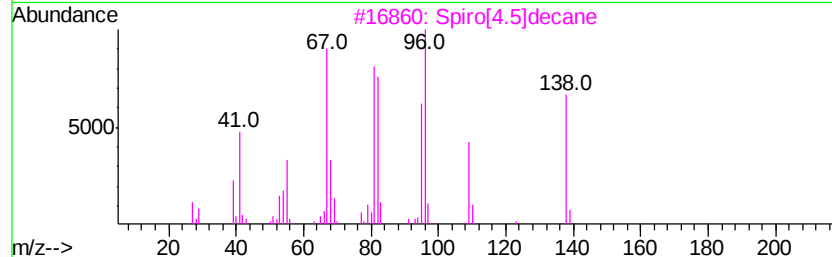
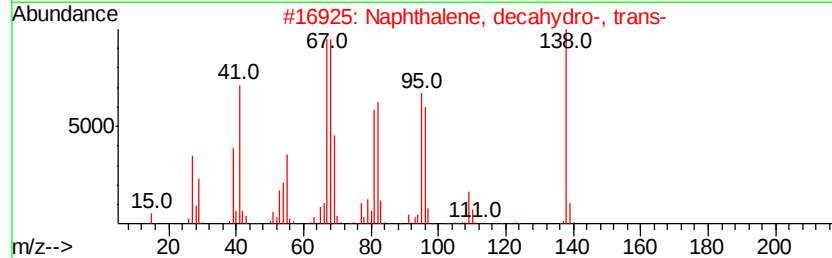
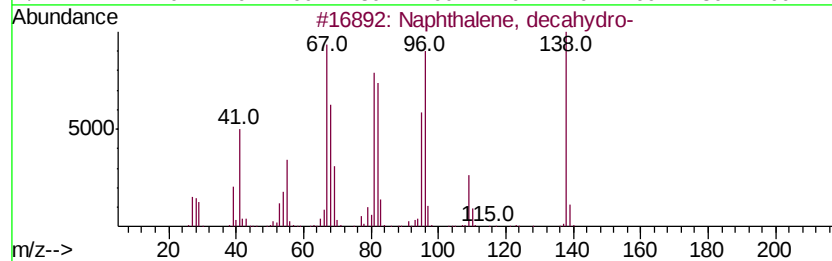
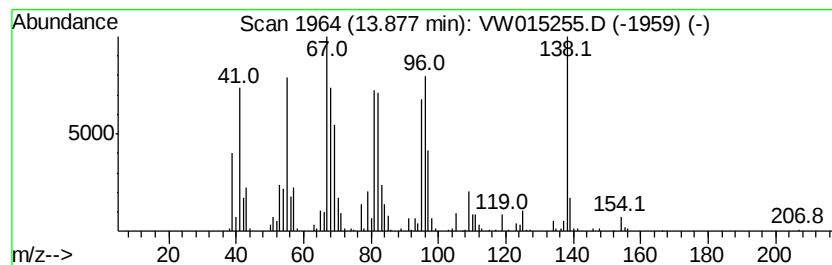
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Peak Number 4 Naphthalene, decahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	10.14 ug/l	139379	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-	138 C10H18	000091-17-8 96
2		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 95
3		Spiro[4.5]decane	138 C10H18	000176-63-6 70
4		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 70
5		Cyclodecene	138 C10H18	003618-12-0 53



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Operator : SY/VA
Sample : L2314-02
Misc : 5.76G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WB-2-2

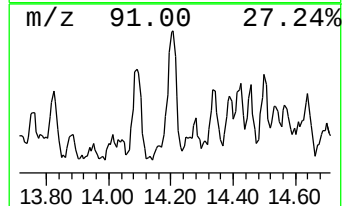
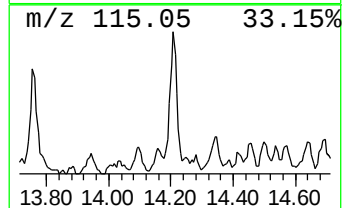
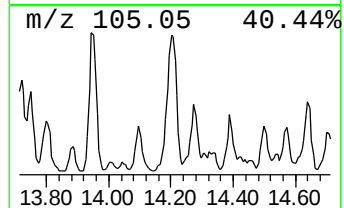
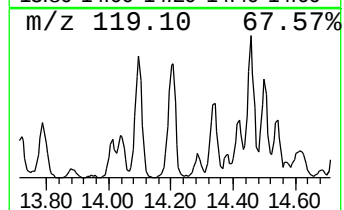
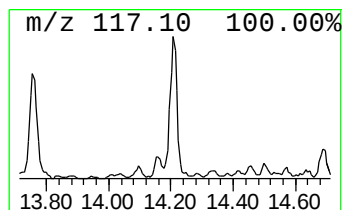
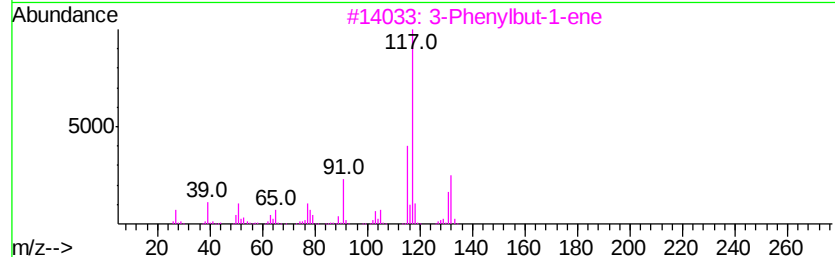
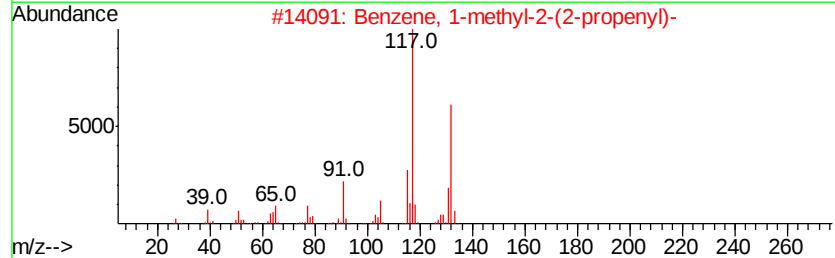
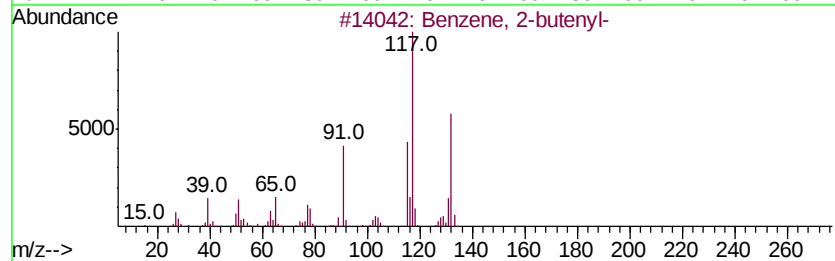
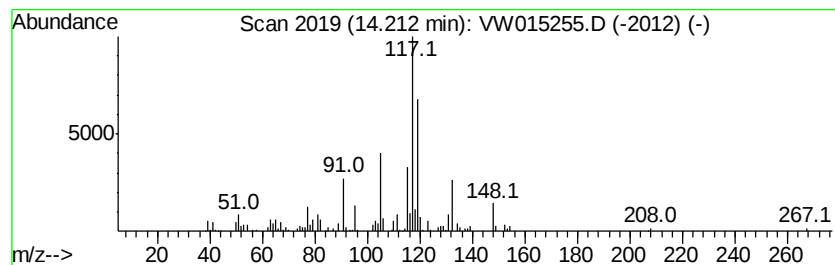
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-butenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	5.86 ug/l	80537	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 2-butenyl-	132	C10H12	001560-06-1	89
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	50
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
4		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	50
5		1-Phenyl-1-butene	132	C10H12	000824-90-8	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042120\
 Data File : VW015255.D
 Acq On : 21 Apr 2020 12:10
 Operator : SY/VA
 Sample : L2314-02
 Misc : 5.76G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WB-2-2

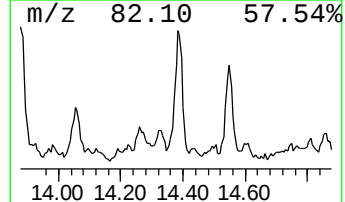
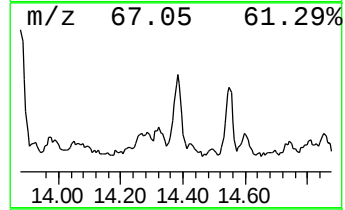
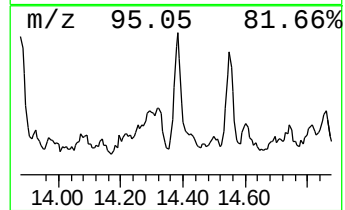
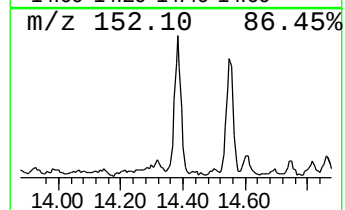
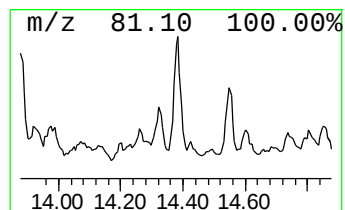
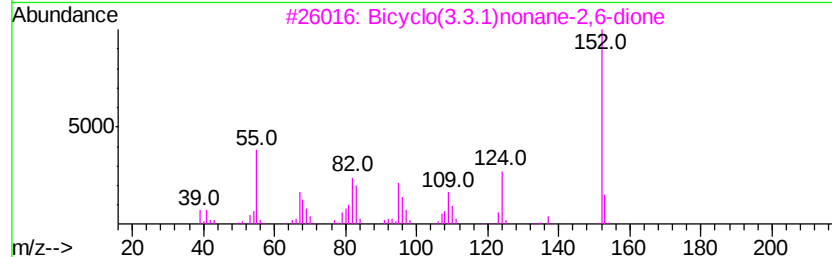
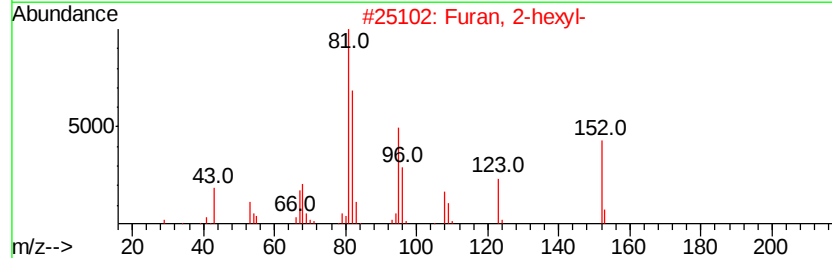
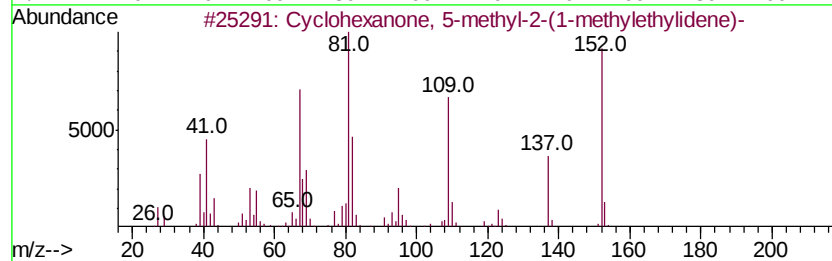
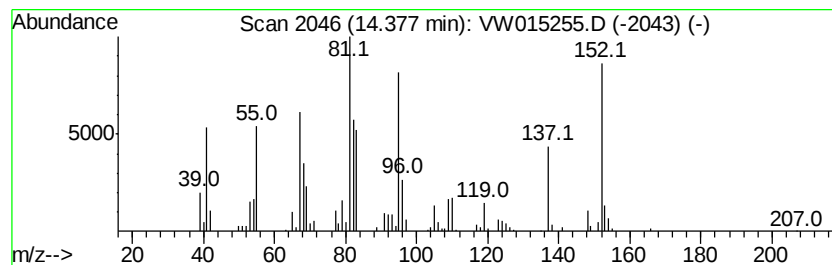
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 Quant Title : SW846 8260

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

 Peak Number 6 Cyclohexanone, 5-methyl-2-(... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.38	5.06 ug/l	69594	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	53
2		Furan, 2-hexyl-	152	C10H16O	003777-70-6	52
3		Bicyclo[3.3.1]nonane-2,6-dione	152	C9H12O2	016473-11-3	49
4		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	46
5		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	006876-13-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042120\
Data File : VW015255.D
Acq On : 21 Apr 2020 12:10
Operator : SY/VA
Sample : L2314-02
Misc : 5.76G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WB-2-2

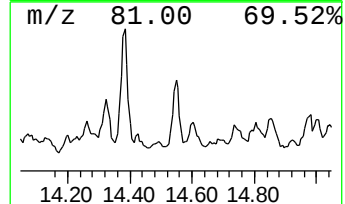
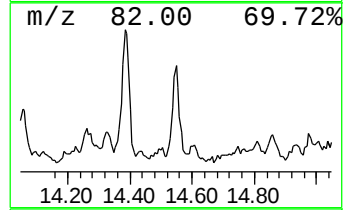
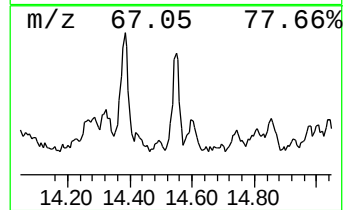
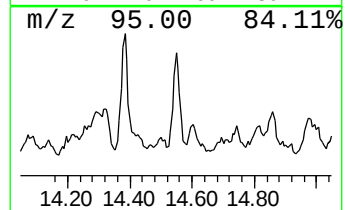
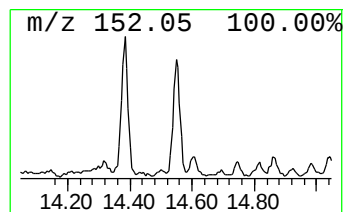
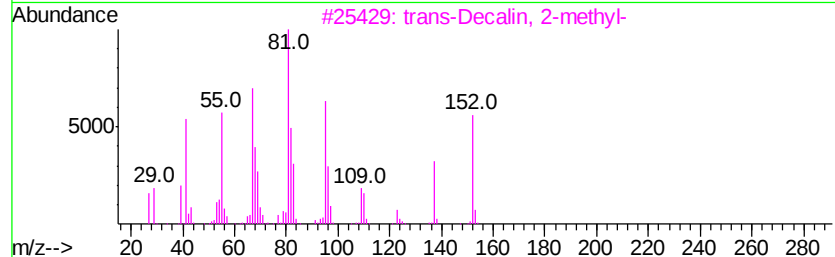
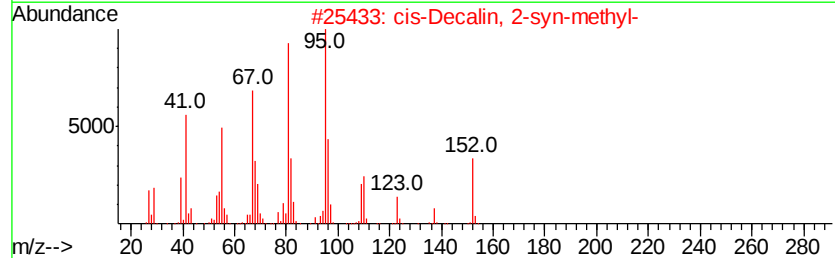
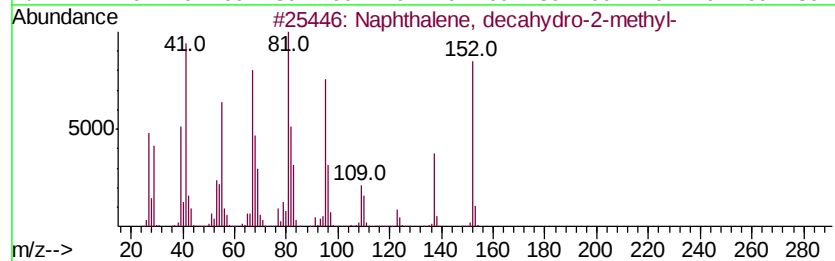
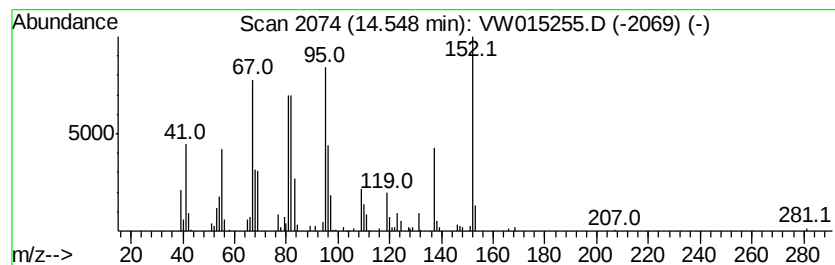
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, decahydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	5.01 ug/l	68840	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	87
2		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	74
3		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	64
4		Cyclopentylcyclohexane	152	C11H20	001606-08-2	58
5		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042120\
Data File : VW015255.D
Acq On : 21 Apr 2020 12:10
Operator : SY/VA
Sample : L2314-02
Misc : 5.76G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WB-2-2

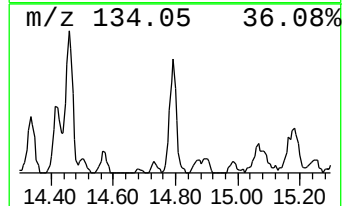
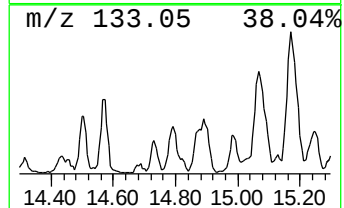
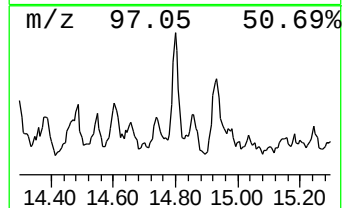
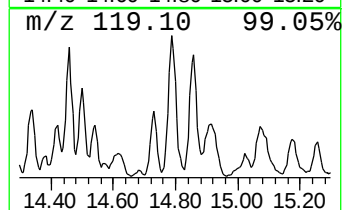
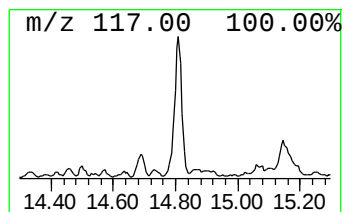
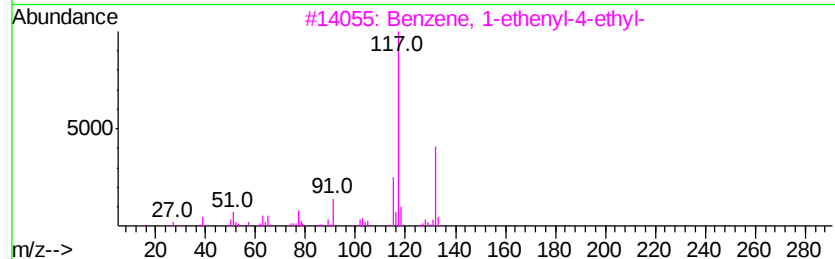
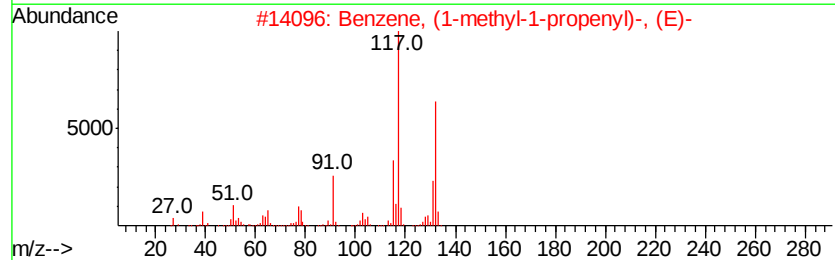
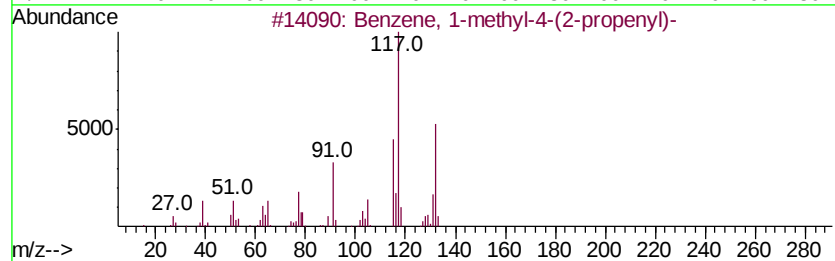
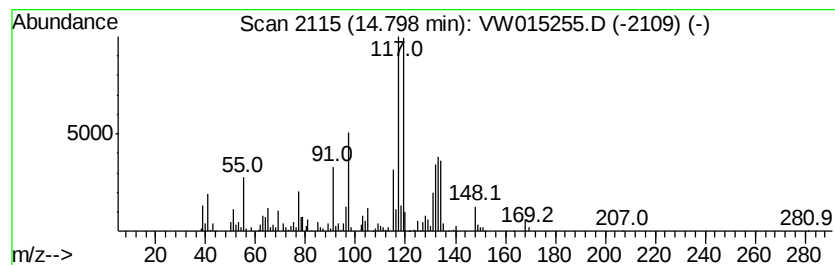
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-methyl-4-(2-prop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	8.32 ug/l	114437	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	83
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	64
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042120\
Data File : VW015255.D
Acq On : 21 Apr 2020 12:10
Operator : SY/VA
Sample : L2314-02
Misc : 5.76G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WB-2-2

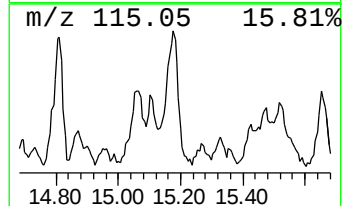
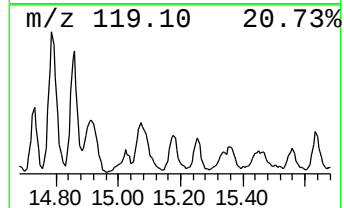
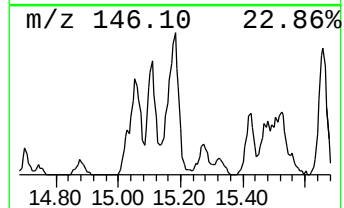
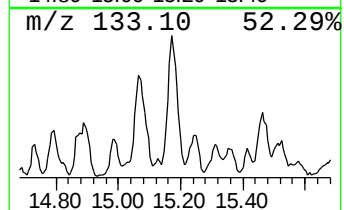
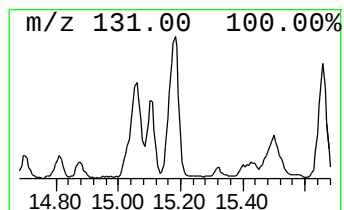
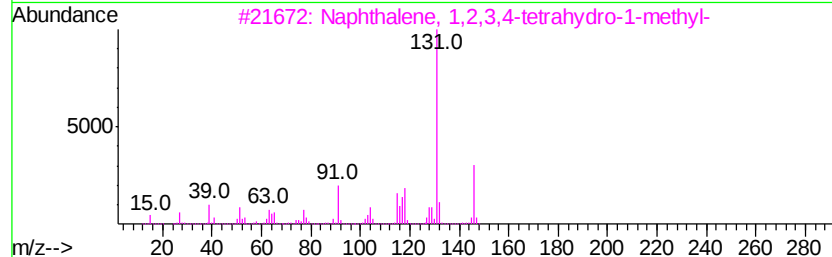
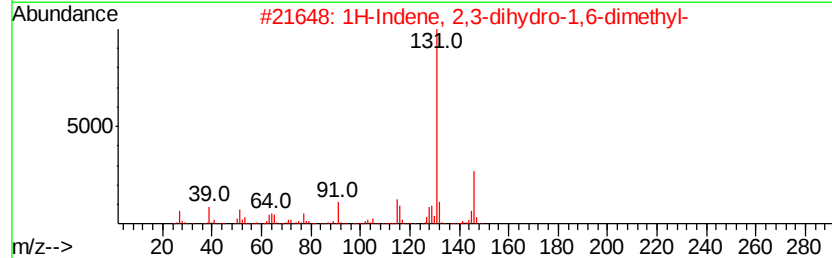
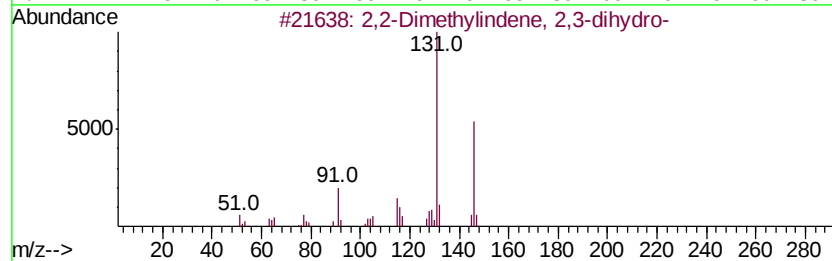
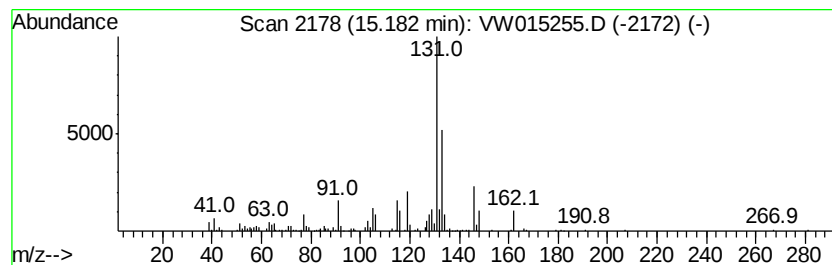
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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

Peak Number 9 2,2-Dimethylindene, 2,3-dih... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	7.05 ug/l	96929	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	78
2		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	60
3		Naphthalene, 1,2,3,4-tetrahydro-	146	C11H14	001559-81-5	60
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	60
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042120\
Data File : VW015255.D
Acq On : 21 Apr 2020 12:10
Operator : SY/VA
Sample : L2314-02
Misc : 5.76G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WB-2-2

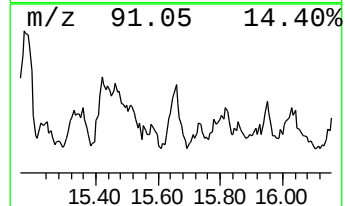
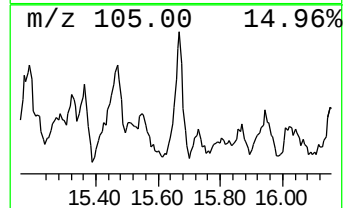
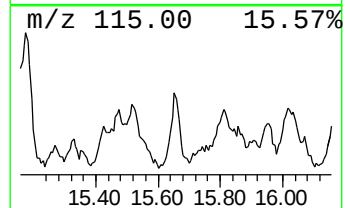
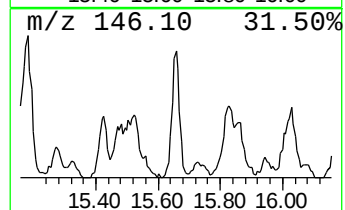
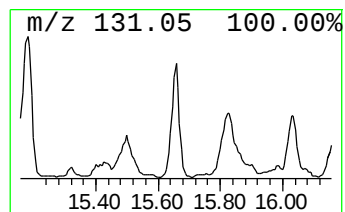
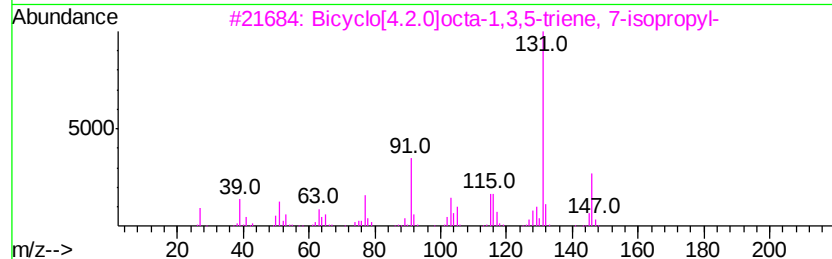
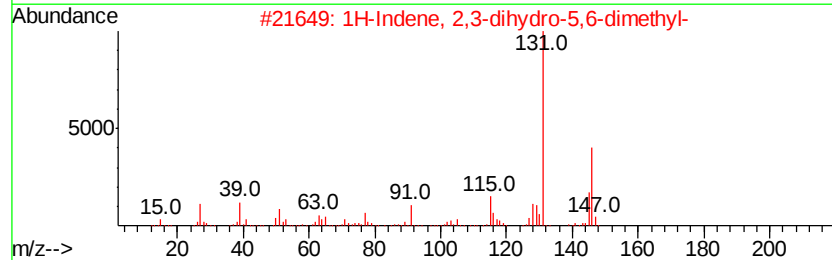
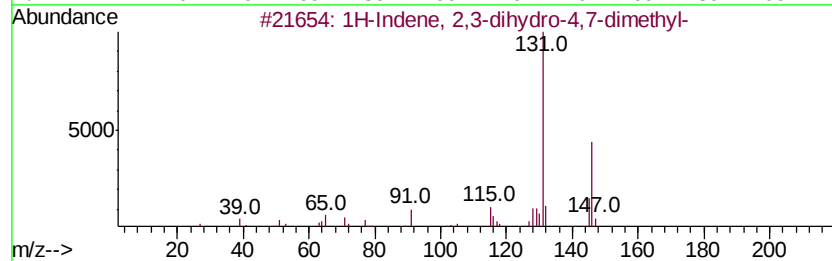
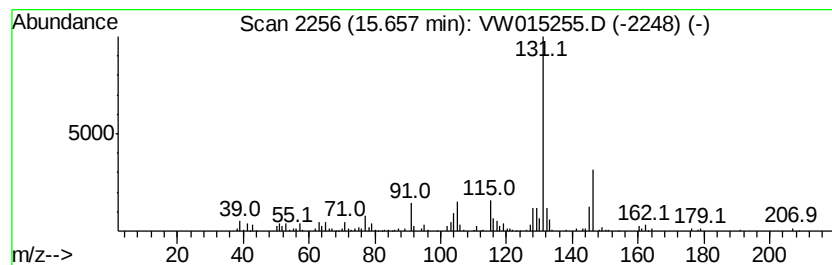
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	6.05 ug/l	83183	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
2			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	95
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	90
4			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90
5			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042120\
 Data File : VW015255.D
 Acq On : 21 Apr 2020 12:10
 Operator : SY/VA
 Sample : L2314-02
 Misc : 5.76G/5ML/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WB-2-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.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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unknown12.94	12.94	7.0	ug/l	96730	4	13.56	687441	50.0
Octane, 3,3-dimet...	13.16	6.4	ug/l	87669	4	13.56	687441	50.0
Naphthalene, deca...	13.88	10.1	ug/l	139379	4	13.56	687441	50.0
Benzene, 2-butenyl-	14.21	5.9	ug/l	80537	4	13.56	687441	50.0
Cyclohexanone, 5-...	14.38	5.1	ug/l	69594	4	13.56	687441	50.0
Naphthalene, deca...	14.55	5.0	ug/l	68840	4	13.56	687441	50.0
Benzene, 1-methyl...	14.80	8.3	ug/l	114437	4	13.56	687441	50.0
2,2-Dimethylinden...	15.18	7.0	ug/l	96929	4	13.56	687441	50.0
1H-Indene, 2,3-di...	15.66	6.0	ug/l	83183	4	13.56	687441	50.0