

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011020\
 Data File : VW014600.D
 Acq On : 10 Jan 2020 15:32
 Operator : SY/VA
 Sample : L1070-04
 Misc : 6.65G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RBR-200059

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\82W010320S.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	2.160	36	42	46	rBV	9847	13724	1.91%	0.131%
2	4.117	352	363	382	rBV	48289	140235	19.48%	1.336%
3	4.903	483	492	493	rBV4	6365	9107	1.27%	0.087%
4	4.922	493	495	504	rVB7	5992	10599	1.47%	0.101%
5	7.135	852	858	864	rBV2	3073	8617	1.20%	0.082%
6	7.885	971	981	985	rBV	67687	165043	22.93%	1.573%
7	7.945	985	991	999	rVV	117310	284844	39.58%	2.715%
8	8.037	999	1006	1014	rVB5	9741	25230	3.51%	0.240%
9	8.159	1016	1026	1033	rBV3	27771	65108	9.05%	0.620%
10	8.305	1042	1050	1061	rBV	65865	151234	21.01%	1.441%
11	8.421	1061	1069	1074	rBV5	7068	19795	2.75%	0.189%
12	8.567	1088	1093	1099	rVB7	4946	10006	1.39%	0.095%
13	8.842	1129	1138	1148	rBV	154802	318232	44.22%	3.033%
14	9.146	1181	1188	1193	rBV4	6532	14114	1.96%	0.135%
15	9.329	1203	1218	1222	rBV6	25476	76784	10.67%	0.732%
16	9.384	1222	1227	1235	rVB3	28741	54969	7.64%	0.524%
17	9.518	1243	1249	1253	rVV6	5929	13029	1.81%	0.124%
18	9.573	1253	1258	1259	rVV2	13543	17710	2.46%	0.169%
19	9.610	1260	1264	1271	rVB3	21561	44669	6.21%	0.426%
20	9.750	1281	1287	1300	rVB3	29362	65078	9.04%	0.620%
21	9.896	1302	1311	1315	rBV	35264	71498	9.93%	0.681%
22	9.957	1315	1321	1323	rVV2	47227	86303	11.99%	0.822%
23	9.988	1323	1326	1333	rVB2	47413	85940	11.94%	0.819%
24	10.098	1333	1344	1357	rVB2	90419	268625	37.32%	2.560%
25	10.244	1357	1368	1374	rBV5	24448	63132	8.77%	0.602%
26	10.323	1374	1381	1395	rBV	349093	719731	100.00%	6.859%
27	10.451	1396	1402	1403	rBV3	13110	21059	2.93%	0.201%
28	10.500	1403	1410	1418	rVB6	45871	134854	18.74%	1.285%
29	10.616	1418	1429	1432	rBV4	28313	64057	8.90%	0.610%
30	10.665	1432	1437	1445	rVB3	54041	88410	12.28%	0.843%
31	10.756	1445	1452	1457	rBV4	49137	112976	15.70%	1.077%
32	10.847	1462	1467	1472	rVB2	43048	73633	10.23%	0.702%
33	10.933	1472	1481	1487	rBV2	79352	155242	21.57%	1.479%
34	11.036	1492	1498	1505	rVB	61660	135432	18.82%	1.291%

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35	11.110	1505	1510	1512	rBV	43769	69437	9.65%	0.662%
36	11.146	1513	1516	1517	rBV3	10922	10690	1.49%	0.102%
37	11.177	1517	1521	1524	rBV	48252	62480	8.68%	0.595%
38	11.231	1524	1530	1535	rVB	209083	361173	50.18%	3.442%
39	11.280	1535	1538	1542	rVB3	45005	57965	8.05%	0.552%
40	11.335	1542	1547	1551	rBV3	78943	117744	16.36%	1.122%
41	11.408	1551	1559	1561	rBV6	97440	232414	32.29%	2.215%
42	11.512	1571	1576	1589	rBV	128661	243969	33.90%	2.325%
43	11.628	1589	1595	1607	rBV	238640	474975	65.99%	4.527%
44	11.762	1608	1617	1621	rBV2	79860	157896	21.94%	1.505%
45	11.811	1621	1625	1630	rVB4	74583	128533	17.86%	1.225%
46	11.872	1630	1635	1639	rBV2	122819	250371	34.79%	2.386%
47	11.975	1647	1652	1655	rBV5	41255	78894	10.96%	0.752%
48	12.030	1656	1661	1664	rVV5	27208	57195	7.95%	0.545%
49	12.134	1671	1678	1685	rBV5	193117	456895	63.48%	4.354%
50	12.250	1690	1697	1701	rVB2	98177	198772	27.62%	1.894%
51	12.341	1702	1712	1713	rBV4	142844	289522	40.23%	2.759%
52	12.560	1746	1748	1752	rVB2	79563	96703	13.44%	0.922%
53	12.615	1752	1757	1766	rBV3	205765	396773	55.13%	3.781%
54	12.695	1767	1770	1775	rVB5	49620	81898	11.38%	0.781%
55	12.780	1779	1784	1790	rVB2	181445	349891	48.61%	3.335%
56	12.859	1791	1797	1800	rBV6	56015	116903	16.24%	1.114%
57	12.932	1804	1809	1817	rVV9	71616	197777	27.48%	1.885%
58	13.073	1828	1832	1836	rBV3	68217	102238	14.21%	0.974%
59	13.121	1837	1840	1843	rBV4	32210	50478	7.01%	0.481%
60	13.164	1843	1847	1859	rVB6	94890	251469	34.94%	2.397%
61	13.262	1859	1863	1865	rBV3	39358	64788	9.00%	0.617%
62	13.384	1879	1883	1884	rBV4	24869	38408	5.34%	0.366%
63	13.481	1896	1899	1903	rVB5	46763	58783	8.17%	0.560%
64	13.554	1907	1911	1919	rVB	157054	273690	38.03%	2.608%
65	13.621	1919	1922	1927	rVB5	33017	47927	6.66%	0.457%
66	13.877	1959	1964	1969	rBV3	133546	224743	31.23%	2.142%
67	13.981	1978	1981	1984	rBV4	21038	31949	4.44%	0.304%
68	14.091	1995	1999	2004	rVB	67294	103246	14.35%	0.984%
69	14.200	2012	2017	2022	rBV5	45084	95186	13.23%	0.907%
70	14.261	2022	2027	2034	rVB6	53213	106695	14.82%	1.017%
71	14.383	2043	2047	2049	rBV3	58742	86795	12.06%	0.827%

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72	14.414	2049	2052	2057	rVB2	86823	140805	19.56%	1.342%
73	14.499	2062	2066	2069	rBV	72009	124066	17.24%	1.182%
74	14.700	2095	2099	2101	rBV3	18597	29904	4.15%	0.285%
75	14.731	2101	2104	2109	rVB2	33497	50564	7.03%	0.482%
76	14.792	2109	2114	2121	rBV5	38606	86891	12.07%	0.828%
77	14.853	2121	2124	2129	rBV4	23723	41262	5.73%	0.393%
78	14.999	2140	2148	2154	rBV6	36845	97294	13.52%	0.927%
79	15.066	2154	2159	2166	rBV4	58671	120480	16.74%	1.148%
80	15.176	2172	2177	2183	rVB6	45141	103047	14.32%	0.982%
81	15.328	2198	2202	2206	rBV4	14858	25387	3.53%	0.242%
82	15.408	2211	2215	2219	rBV5	11593	23844	3.31%	0.227%
83	15.658	2253	2256	2262	rVB6	7245	11834	1.64%	0.113%
84	15.798	2274	2279	2281	rBV6	6632	12133	1.69%	0.116%
85	16.011	2309	2314	2320	rVB8	5851	11201	1.56%	0.107%

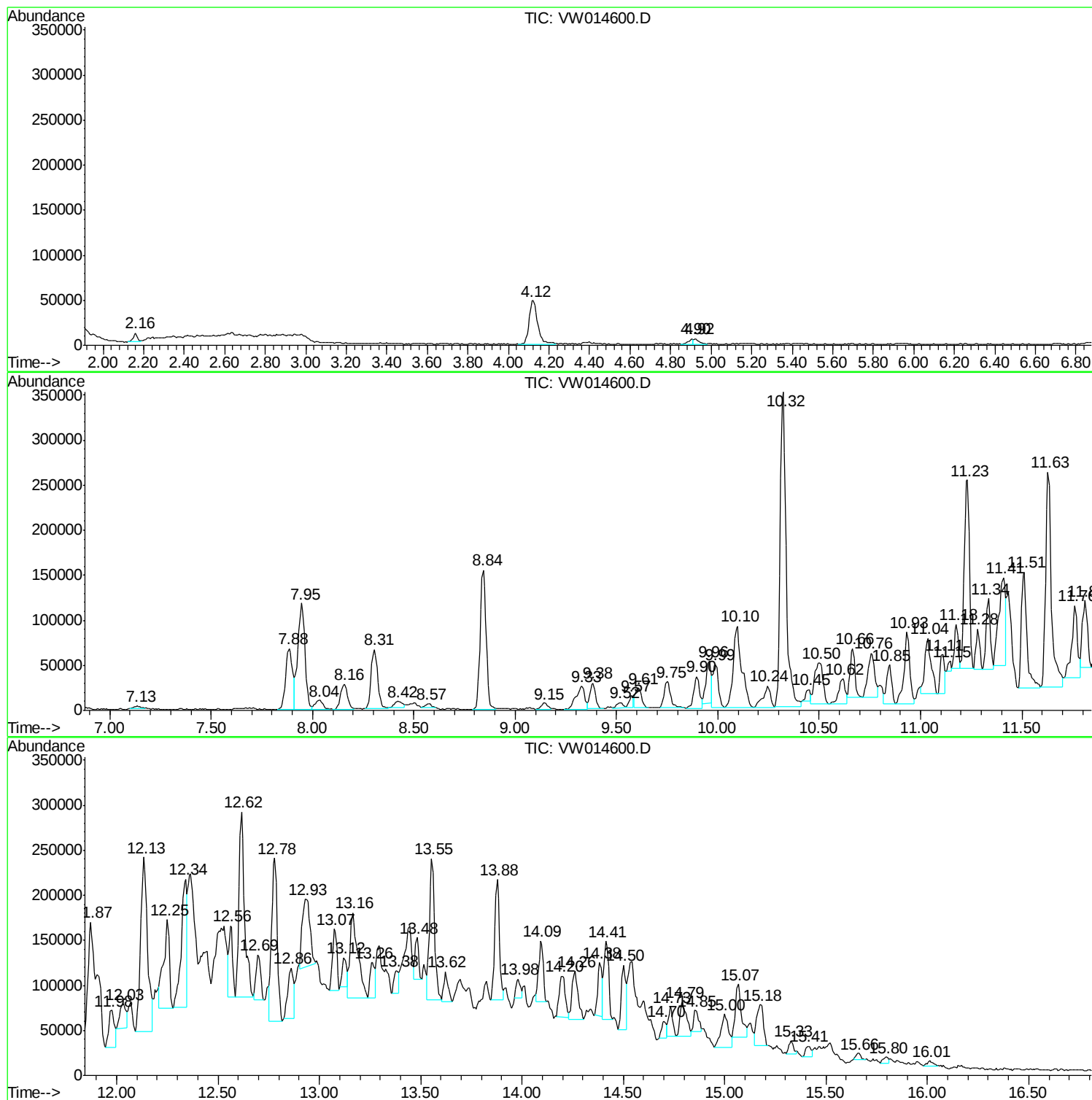
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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



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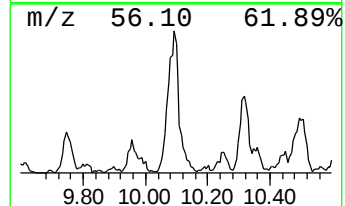
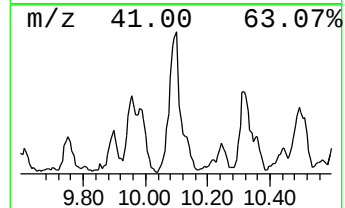
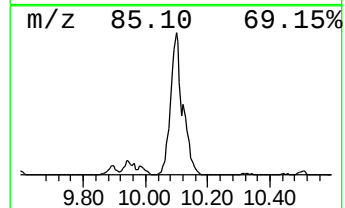
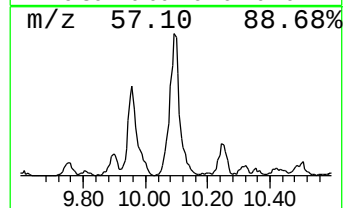
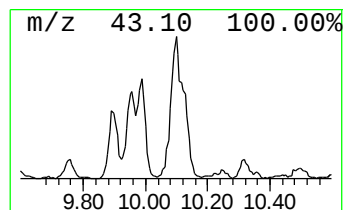
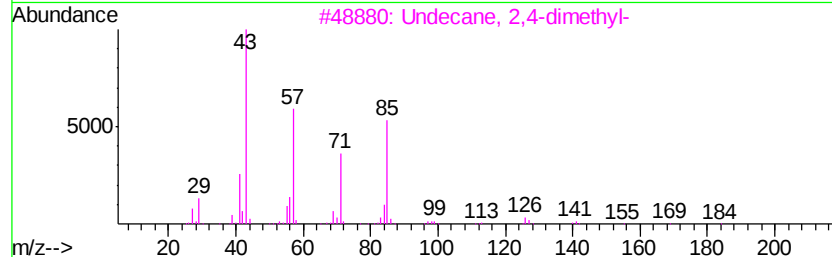
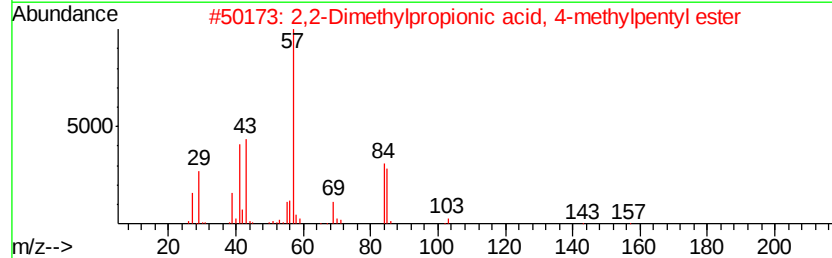
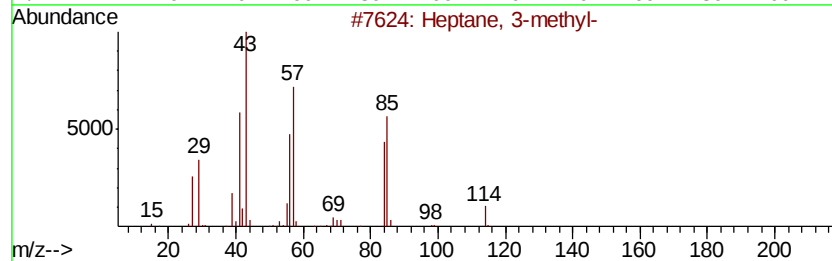
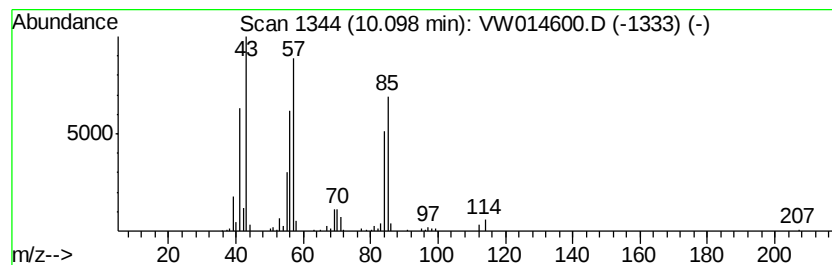
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
 Quant Title : SW846 8260

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

 Peak Number 1 Heptane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.10	42.21 ug/l	268625	1,4-Difluorobenzene	8.84
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptane, 3-methyl-	114 C8H18	000589-81-1	83
2	2,2-Dimethylpropionic acid, 4-me...	186 C11H22O2	150588-62-8	53
3	Undecane, 2,4-dimethyl-	184 C13H28	017312-80-0	47
4	Sulfurous acid, decyl hexyl ester	306 C16H34O3S	1000309-13-2	47
5	Sulfurous acid, butyl isohexyl e...	222 C10H22O3S	1000309-17-2	43



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Misc : 6.65G/5ML/MSVOA W/SOIL
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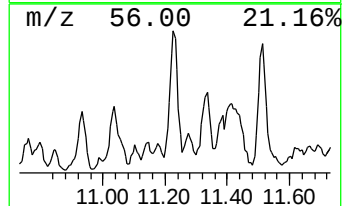
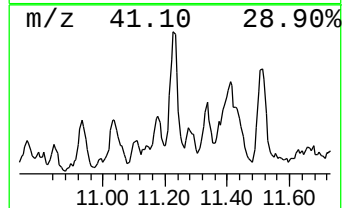
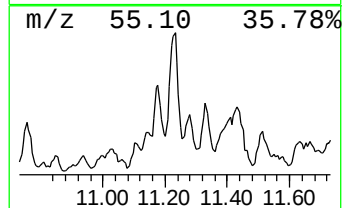
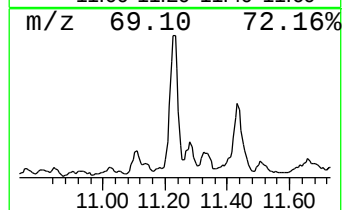
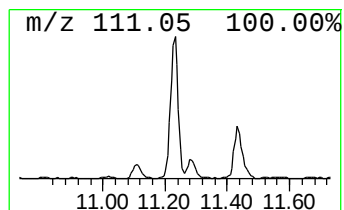
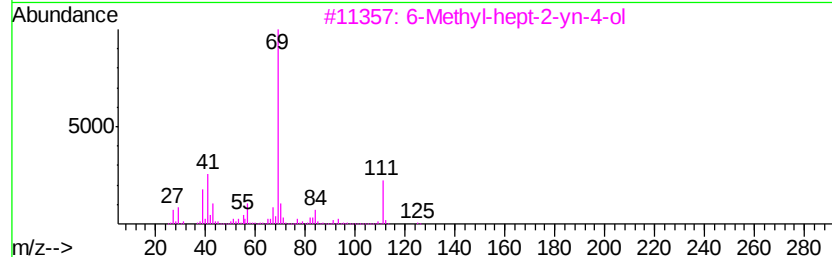
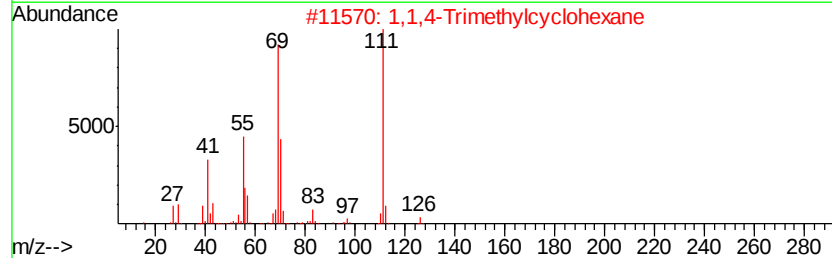
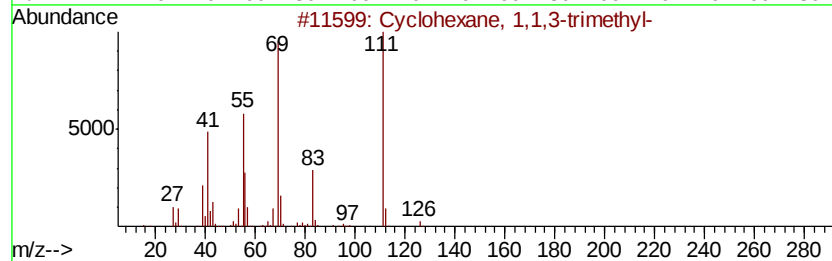
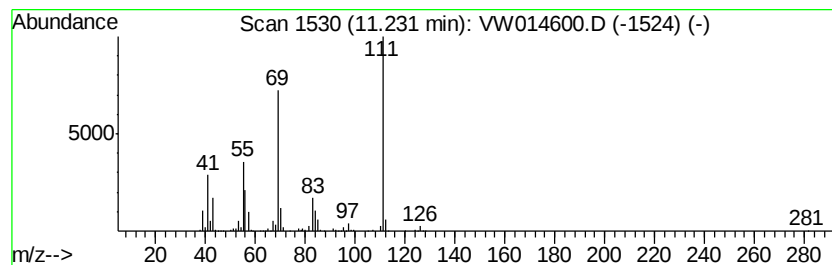
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.23	38.02 ug/l	361173	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	64
2		1,1,4-Trimethylcvclohexane	126	C9H18	007094-27-1	64
3		6-Methyl-hept-2-vn-4-ol	126	C8H14O	060018-69-1	59
4		Cvclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	53
5		Benzenamine, 3-fluoro-	111	C6H6FN	000372-19-0	50



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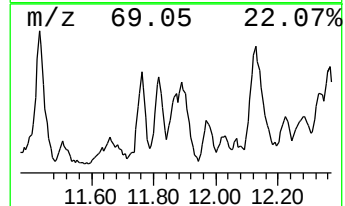
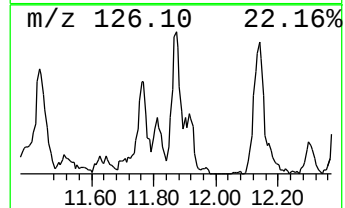
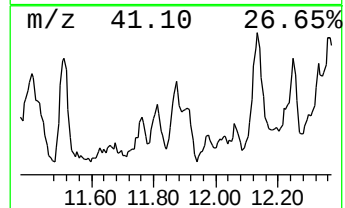
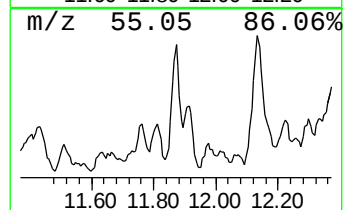
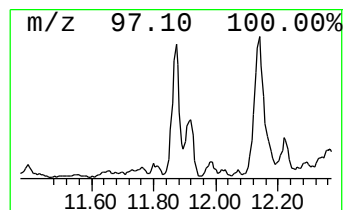
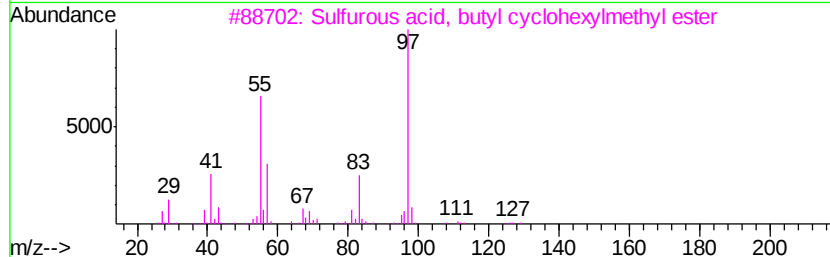
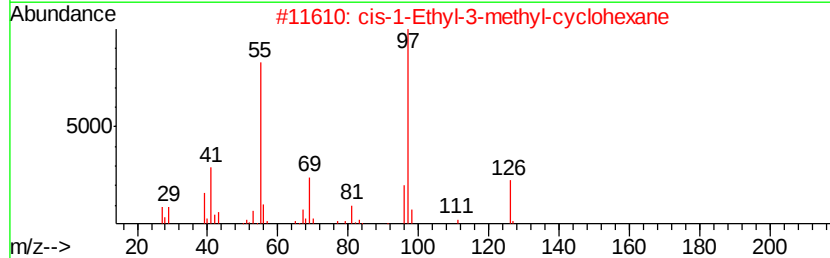
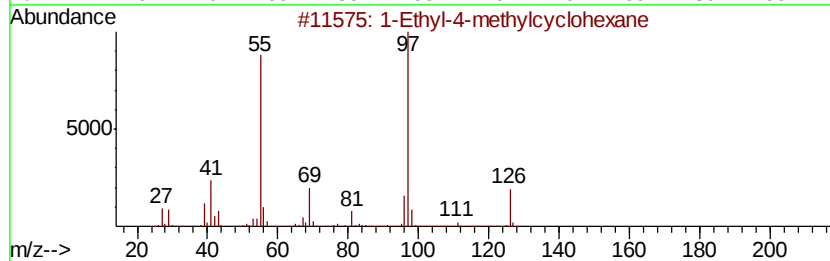
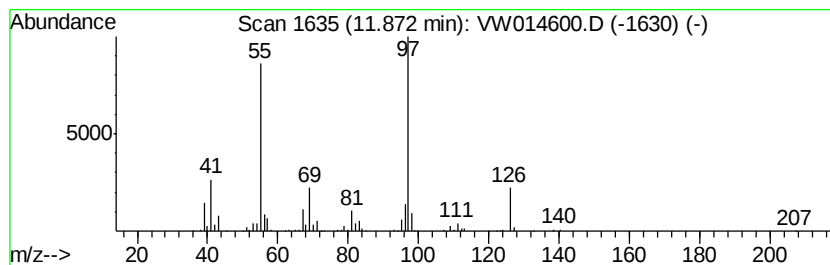
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 3 1-Ethyl-4-methylcyclohexane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.87	26.36 ug/l	250371	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	91
2		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	78
3		Sulfurous acid, butyl cyclohexyl...	234	C11H22O3S	1000309-21-4	72
4		Sulfurous acid, cyclohexylmethyl...	388	C22H44O3S	1000309-22-3	72
5		3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	72



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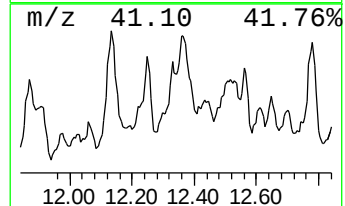
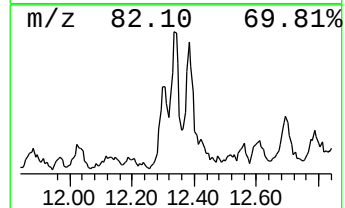
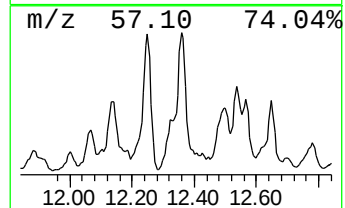
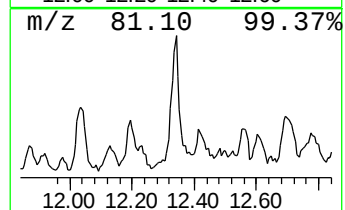
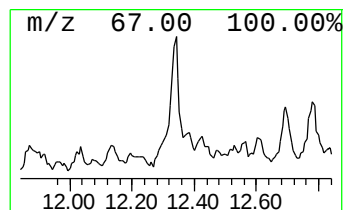
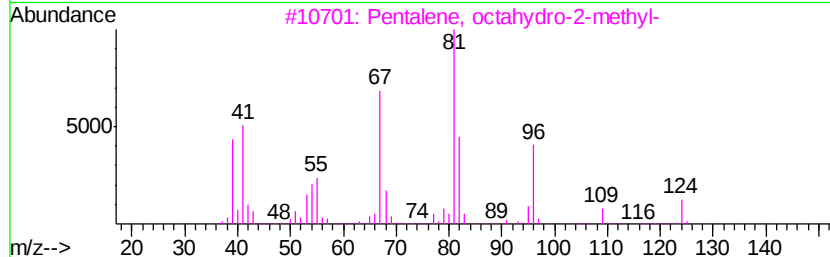
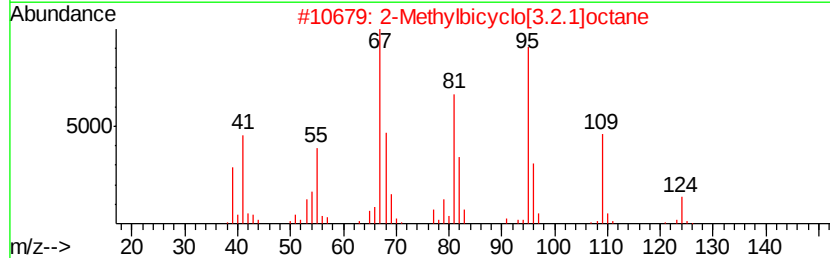
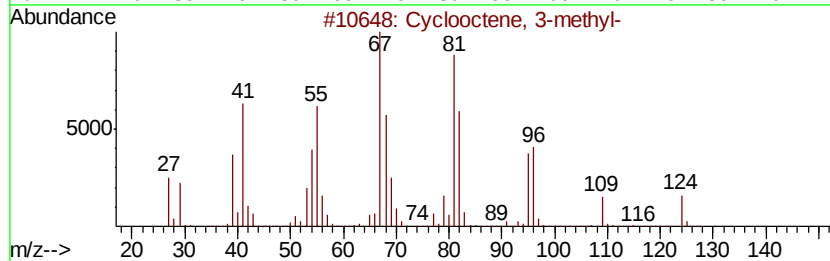
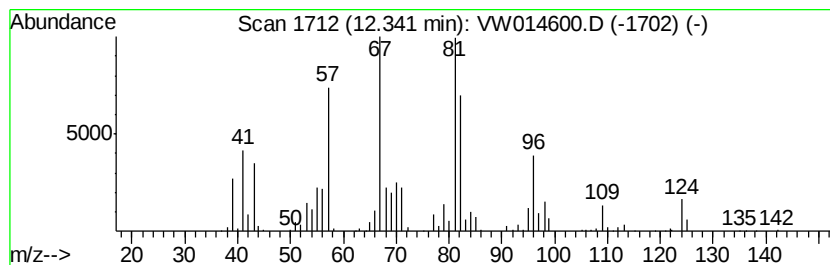
Instrument :
MSVOA_W
ClientSampleId :
RBR-200059

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 5 Cyclooctene, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.34	30.48 ug/l	289522	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	72
2		2-Methylbicyclo[3.2.1]octane	124	C9H16	1000215-28-0	72
3		Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	68
4		Bicyclo[4.1.0]heptane	96	C7H12	000286-08-8	64
5		Cyclohexane, methylene-	96	C7H12	001192-37-6	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011020\
Data File : VW014600.D
Acq On : 10 Jan 2020 15:32
Operator : SY/VA
Sample : L1070-04
Misc : 6.65G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
RBR-200059

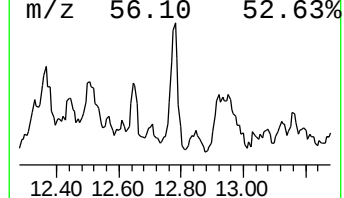
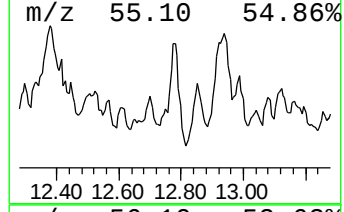
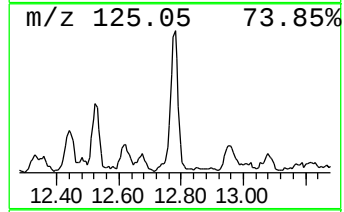
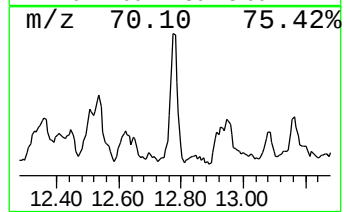
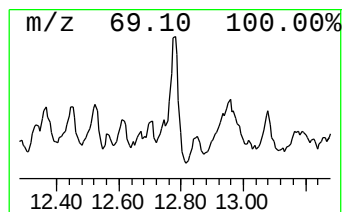
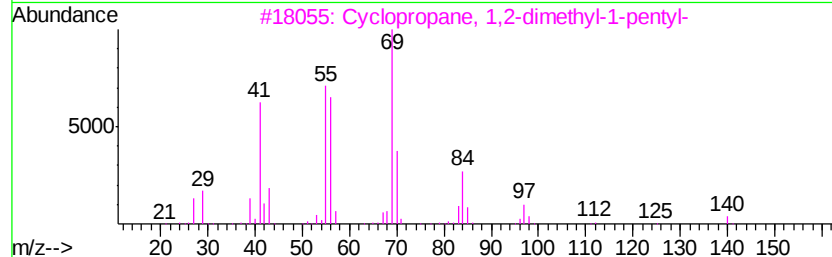
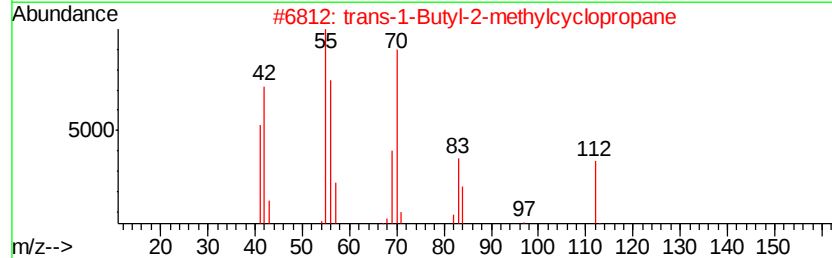
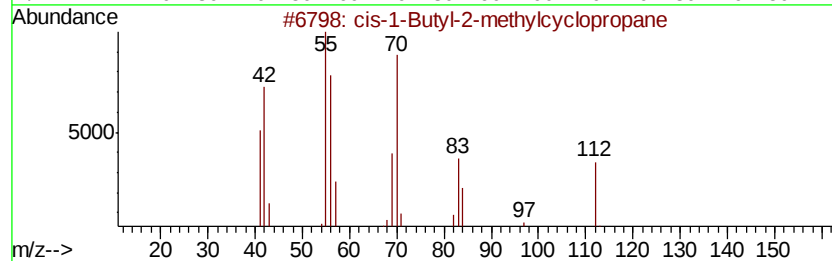
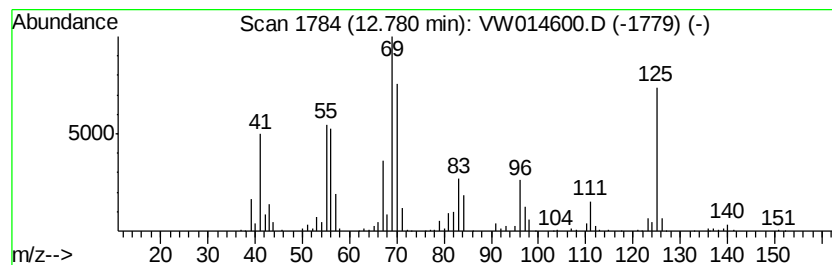
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown12.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	63.92 ug/l	349891	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	42
2		trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	42
3		Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	38
4		2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	35
5		1-Octene, 2,6-dimethyl-	140	C10H20	006874-29-9	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011020\
Data File : VW014600.D
Acq On : 10 Jan 2020 15:32
Operator : SY/VA
Sample : L1070-04
Misc : 6.65G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

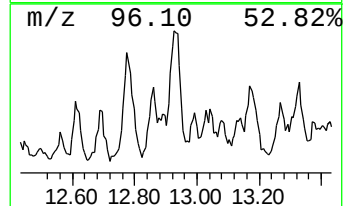
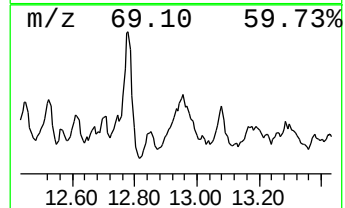
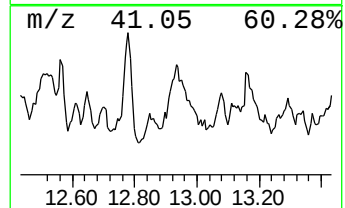
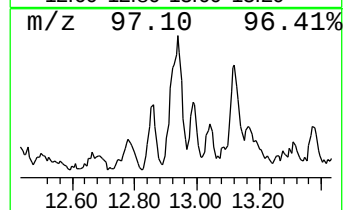
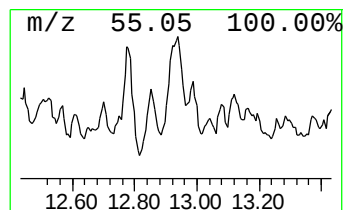
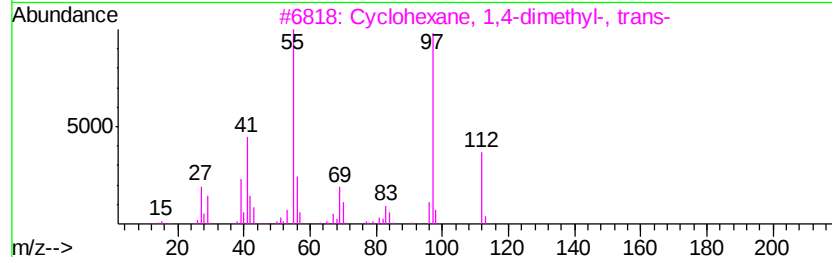
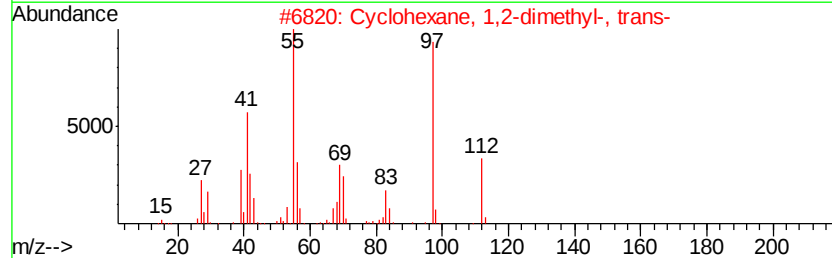
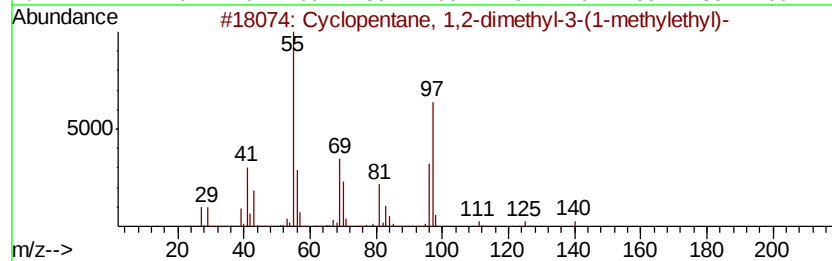
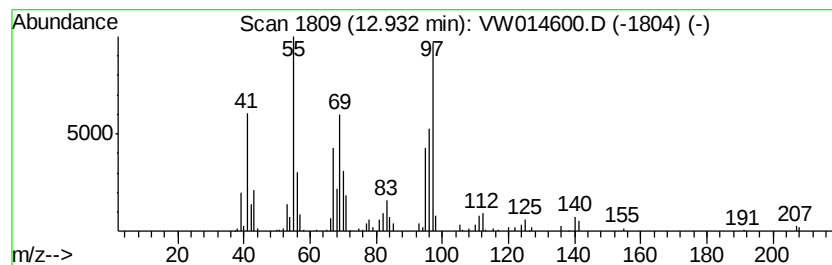
Instrument :
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ClientSampleId :
RBR-200059

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 7 Cyclopentane, 1,2-dimethyl-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	36.13 ug/l	197777	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentane, 1,2-dimethyl-3-(1-...	140 C10H20	000489-20-3 60
2		Cyclohexane, 1,2-dimethyl-, trans-	112 C8H16	006876-23-9 55
3		Cyclohexane, 1,4-dimethyl-, trans-	112 C8H16	002207-04-7 50
4		Cyclohexane, 1,3-dimethyl-, trans-	112 C8H16	002207-03-6 50
5		2-Ethoxy-2-cyclohexen-1-one	140 C8H12O2	029941-82-0 49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011020\
Data File : VW014600.D
Acq On : 10 Jan 2020 15:32
Operator : SY/VA
Sample : L1070-04
Misc : 6.65G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

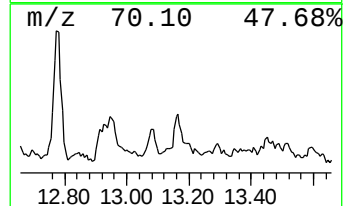
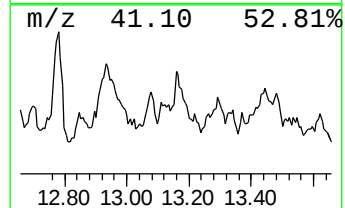
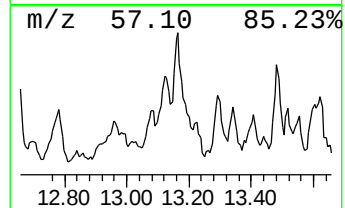
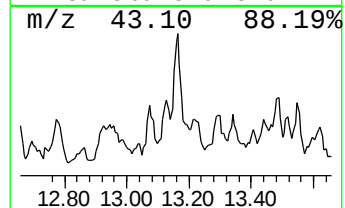
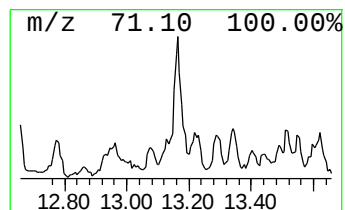
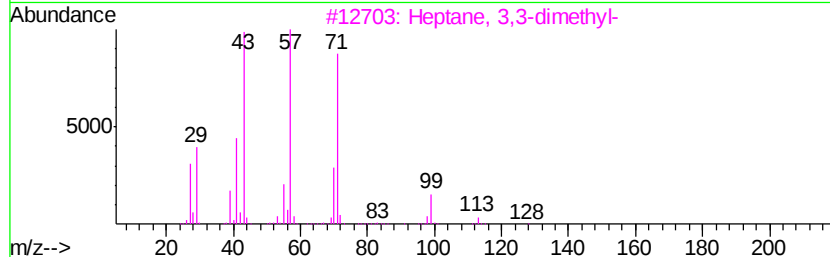
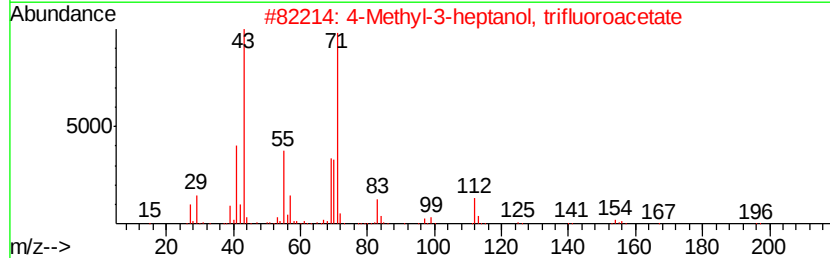
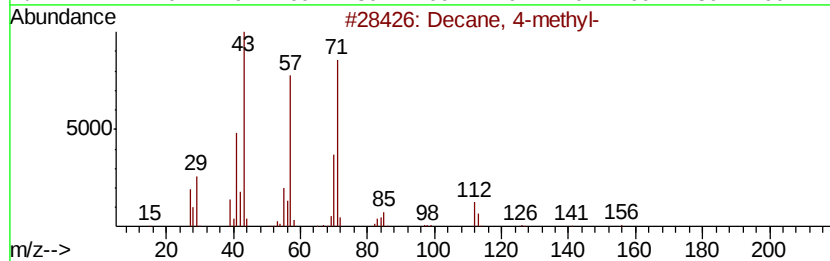
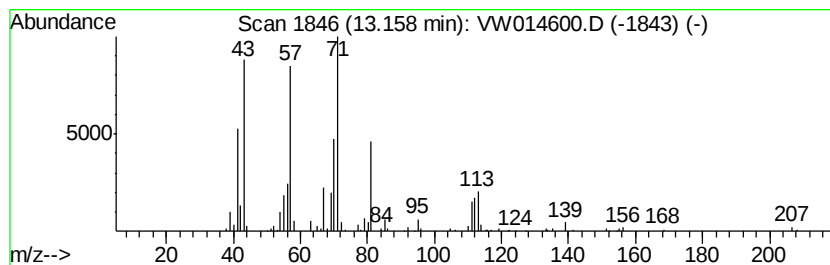
Instrument :
MSVOA_W
ClientSampleId :
RBR-200059

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 8 Decane, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.16	45.94 ug/l	251469	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	80	
2	4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	59	
3	Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	50	
4	Octane, 4-bromo-	192	C8H17Br	000999-06-4	47	
5	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	43	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011020\
Data File : VW014600.D
Acq On : 10 Jan 2020 15:32
Operator : SY/VA
Sample : L1070-04
Misc : 6.65G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

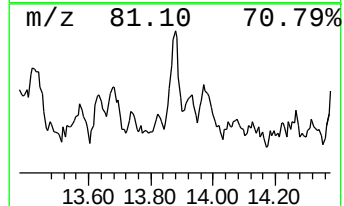
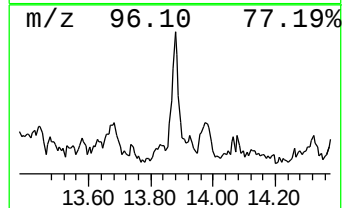
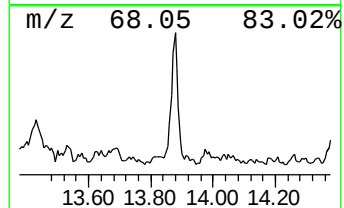
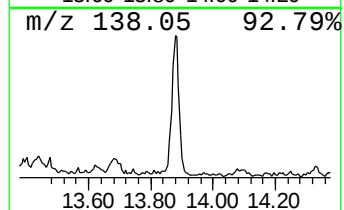
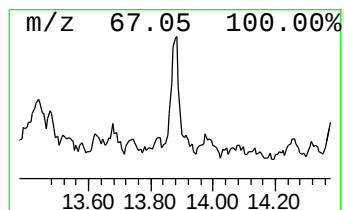
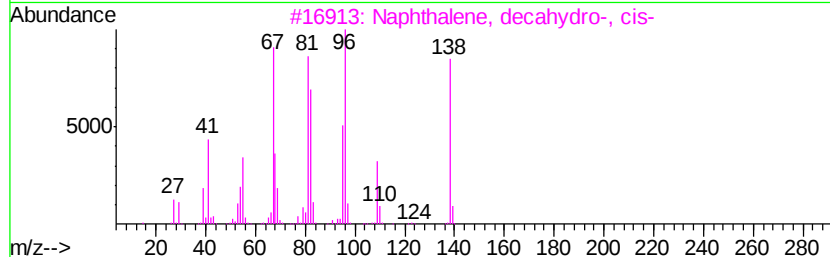
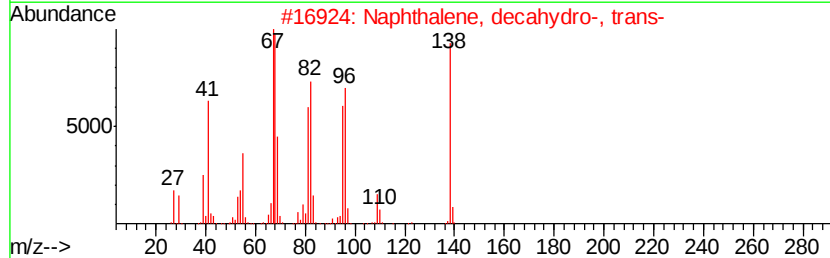
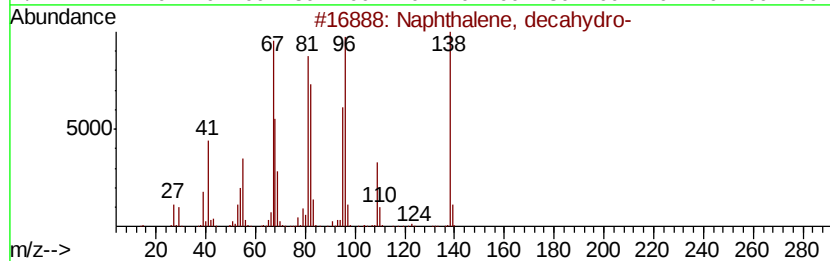
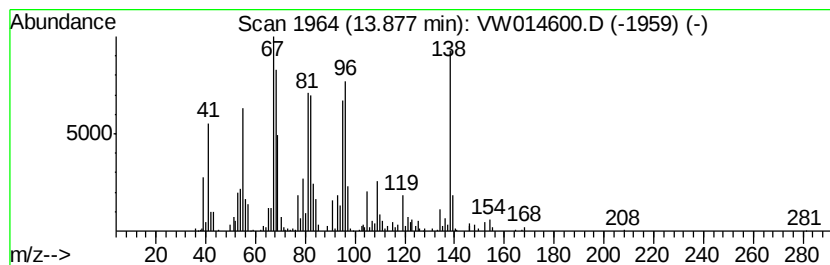
Instrument :
MSVOA_W
ClientSampleId :
RBR-200059

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.88	41.06 ug/l	224743	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	94
3	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	93
4	1,1'-Bicyclopentyl	138	C10H18	001636-39-1	80
5	Spiro[4.5]decane	138	C10H18	000176-63-6	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011020\
Data File : VW014600.D
Acq On : 10 Jan 2020 15:32
Operator : SY/VA
Sample : L1070-04
Misc : 6.65G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
RBR-200059

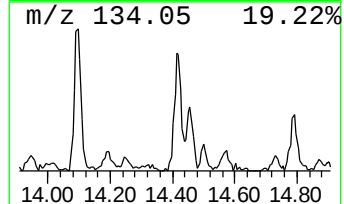
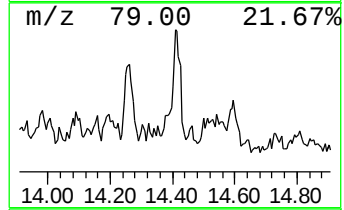
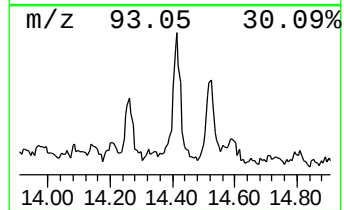
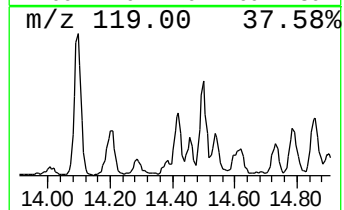
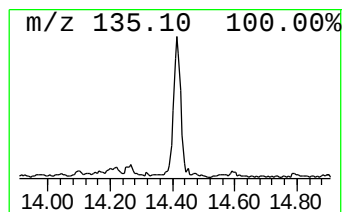
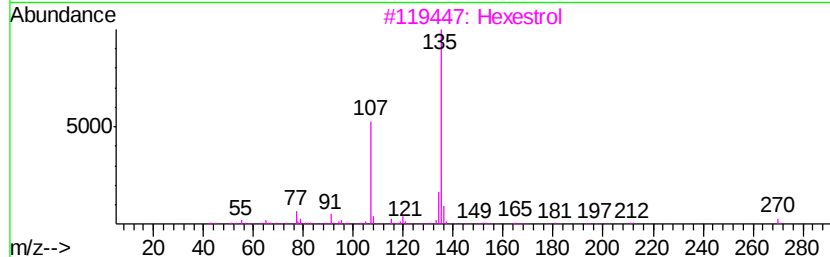
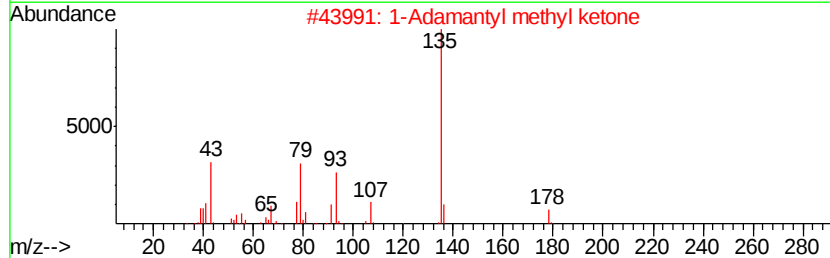
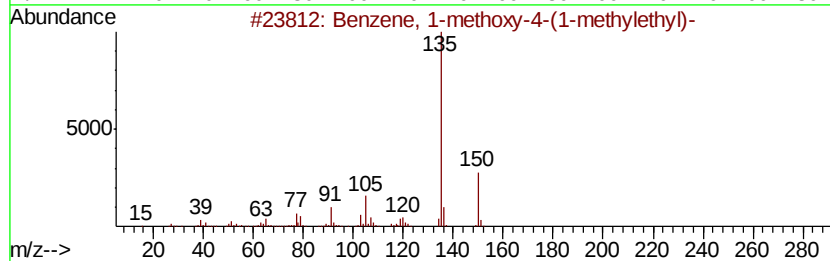
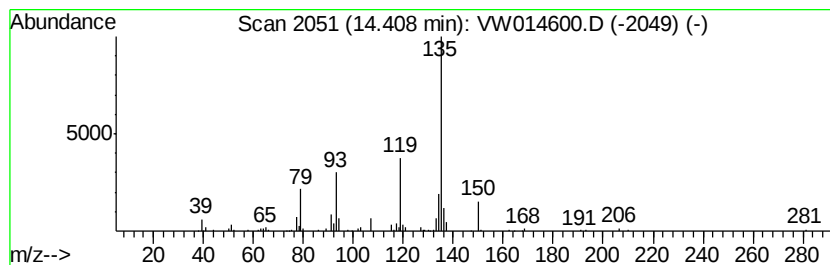
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown14.41 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	25.72 ug/l	140805	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methoxy-4-(1-methylethyl)-	150	C10H14O	004132-48-3	49
2		1-Adamantyl methyl ketone	178	C12H18O	001660-04-4	43
3		Hexestrol	270	C18H22O2	000084-16-2	43
4		1-Adamantanecarboxylic acid, 2-c...	290	C17H19ClO2	1000293-75-4	43
5		ortho-Methoxyacetophenone	150	C9H10O2	000579-74-8	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW011020\
 Data File : VW014600.D
 Acq On : 10 Jan 2020 15:32
 Operator : SY/VA
 Sample : L1070-04
 Misc : 6.65G/5ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RBR-200059

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.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
Heptane, 3-methyl-	10.10	42.2	ug/l	268625	2	8.84	318232	50.0
Cyclohexane, 1,1,...	11.23	38.0	ug/l	361173	3	11.63	474975	50.0
1-Ethyl-4-methylc...	11.87	26.4	ug/l	250371	3	11.63	474975	50.0
Cyclooctene, 3-me...	12.34	30.5	ug/l	289522	3	11.63	474975	50.0
unknown12.78	12.78	63.9	ug/l	349891	4	13.56	273690	50.0
Cyclopentane, 1,2...	12.93	36.1	ug/l	197777	4	13.56	273690	50.0
Decane, 4-methyl-	13.16	45.9	ug/l	251469	4	13.56	273690	50.0
Naphthalene, deca...	13.88	41.1	ug/l	224743	4	13.56	273690	50.0
unknown14.41	14.41	25.7	ug/l	140805	4	13.56	273690	50.0