

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042020\
 Data File : VW015228.D
 Acq On : 20 Apr 2020 17:35
 Operator : SY/VA
 Sample : L2330-01
 Misc : 4.64G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WB-9-1

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	2.154	35	41	49	rBV	12584	26231	3.15%	0.254%
2	2.257	49	58	60	rBV9	3392	10485	1.26%	0.102%
3	2.331	65	70	77	rVV	12300	22969	2.76%	0.223%
4	2.501	94	98	104	rVB	11739	18866	2.27%	0.183%
5	2.642	117	121	130	rVB	3821	8905	1.07%	0.086%
6	4.129	357	365	380	rVB	18471	50549	6.07%	0.490%
7	4.391	400	408	419	rVB2	6049	16629	2.00%	0.161%
8	4.934	485	497	508	rBV2	6286	22489	2.70%	0.218%
9	5.165	522	535	548	rVB2	7060	25669	3.08%	0.249%
10	5.434	568	579	593	rVB3	3676	14169	1.70%	0.137%
11	5.800	623	639	650	rBV4	3368	12863	1.55%	0.125%
12	5.952	656	664	673	rBV4	3100	8905	1.07%	0.086%
13	6.909	808	821	832	rBV2	8911	29177	3.51%	0.283%
14	7.141	848	859	877	rBV3	24138	92074	11.07%	0.892%
15	7.891	970	982	986	rBV	105117	245795	29.54%	2.381%
16	7.952	986	992	1001	rVV	236094	517502	62.19%	5.014%
17	8.311	1035	1051	1061	rBV2	95290	227765	27.37%	2.207%
18	8.476	1072	1078	1088	rVV	10504	25788	3.10%	0.250%
19	8.842	1131	1138	1148	rVB	293063	577838	69.44%	5.598%
20	9.073	1167	1176	1184	rBV	19656	44503	5.35%	0.431%
21	9.305	1207	1214	1215	rBV3	4902	8908	1.07%	0.086%
22	9.329	1215	1218	1224	rVV4	6187	12866	1.55%	0.125%
23	9.390	1224	1228	1237	rVB7	3103	8481	1.02%	0.082%
24	9.665	1268	1273	1282	rVB2	5313	10972	1.32%	0.106%
25	9.756	1282	1288	1294	rBV2	10992	22524	2.71%	0.218%
26	9.890	1301	1310	1317	rBV	9508	19700	2.37%	0.191%
27	10.085	1334	1342	1348	rBV6	3997	11091	1.33%	0.107%
28	10.250	1365	1369	1374	rVV2	6900	11708	1.41%	0.113%
29	10.323	1374	1381	1389	rVV	464587	832101	100.00%	8.062%
30	10.506	1403	1411	1418	rVB8	5859	15250	1.83%	0.148%
31	10.665	1433	1437	1439	rVV3	7323	10924	1.31%	0.106%
32	10.707	1439	1444	1448	rVV	23790	43260	5.20%	0.419%
33	10.762	1448	1453	1458	rVV6	5252	10656	1.28%	0.103%
34	10.829	1458	1464	1473	rVB	85478	155564	18.70%	1.507%

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35	10.933	1473	1481	1489	rBV2	10413	23438	2.82%	0.227%
36	11.061	1489	1502	1508	rVV2	30127	66224	7.96%	0.642%
37	11.231	1525	1530	1535	rVB2	16348	26585	3.19%	0.258%
38	11.341	1543	1548	1552	rBV2	10360	17021	2.05%	0.165%
39	11.439	1552	1564	1572	rVB4	23539	59237	7.12%	0.574%
40	11.518	1572	1577	1586	rVB2	9853	22069	2.65%	0.214%
41	11.634	1588	1596	1603	rBV	398087	686673	82.52%	6.653%
42	11.731	1604	1612	1615	rBV4	15321	31195	3.75%	0.302%
43	11.872	1622	1635	1640	rBV4	42860	147784	17.76%	1.432%
44	12.061	1659	1666	1672	rBV	384602	643710	77.36%	6.237%
45	12.146	1672	1680	1690	rBV7	28161	76194	9.16%	0.738%
46	12.250	1691	1697	1701	rVB2	23519	41084	4.94%	0.398%
47	12.341	1701	1712	1714	rBV5	28774	69218	8.32%	0.671%
48	12.463	1726	1732	1738	rBV	467071	737281	88.60%	7.143%
49	12.615	1751	1757	1766	rVB2	341331	608622	73.14%	5.897%
50	12.713	1766	1773	1776	rBV7	10649	25316	3.04%	0.245%
51	12.749	1776	1779	1780	rBV3	9106	9011	1.08%	0.087%
52	12.780	1781	1784	1791	rVB5	38076	72447	8.71%	0.702%
53	12.865	1791	1798	1801	rBV3	28982	58605	7.04%	0.568%
54	12.932	1801	1809	1816	rBV3	110136	233510	28.06%	2.262%
55	13.085	1829	1834	1835	rBV3	14779	21660	2.60%	0.210%
56	13.121	1837	1840	1843	rVV4	16675	25101	3.02%	0.243%
57	13.164	1843	1847	1856	rVB3	46503	77354	9.30%	0.749%
58	13.249	1857	1861	1865	rBV	49435	71611	8.61%	0.694%
59	13.292	1865	1868	1872	rVB3	20574	28471	3.42%	0.276%
60	13.377	1879	1882	1885	rBV3	22669	37127	4.46%	0.360%
61	13.444	1890	1893	1896	rVV4	30016	49086	5.90%	0.476%
62	13.487	1896	1900	1904	rVV4	31551	52484	6.31%	0.508%
63	13.560	1906	1912	1919	rVB	375143	614624	73.86%	5.955%
64	13.621	1919	1922	1930	rVB4	21572	33393	4.01%	0.324%
65	13.694	1930	1934	1940	rBV3	25417	49277	5.92%	0.477%
66	13.762	1940	1945	1953	rVB2	63602	106183	12.76%	1.029%
67	13.822	1953	1955	1958	rBV3	9590	10064	1.21%	0.098%
68	13.877	1959	1964	1969	rBV2	189861	315310	37.89%	3.055%
69	14.011	1983	1986	1989	rBV2	20075	29561	3.55%	0.286%
70	14.091	1996	1999	2004	rVB	55378	87438	10.51%	0.847%
71	14.133	2004	2006	2012	rVB3	29991	48990	5.89%	0.475%

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72	14.207	2012	2018	2023	rBV2	63878	113100	13.59%	1.096%
73	14.261	2023	2027	2033	rBV6	20755	42091	5.06%	0.408%
74	14.341	2034	2040	2043	rBV8	20017	48891	5.88%	0.474%
75	14.389	2043	2048	2050	rVV2	68081	106410	12.79%	1.031%
76	14.420	2050	2053	2057	rVV3	65202	99219	11.92%	0.961%
77	14.457	2057	2059	2063	rVB	39006	43118	5.18%	0.418%
78	14.499	2063	2066	2070	rBV3	28593	36275	4.36%	0.351%
79	14.548	2070	2074	2082	rBV6	36682	75736	9.10%	0.734%
80	14.646	2087	2090	2094	rVB4	18527	26145	3.14%	0.253%
81	14.725	2094	2103	2109	rBV3	102688	169982	20.43%	1.647%
82	14.792	2109	2114	2120	rBV5	50499	126818	15.24%	1.229%
83	15.066	2154	2159	2166	rVB3	48468	84780	10.19%	0.821%
84	15.170	2172	2176	2184	rVB7	46567	97944	11.77%	0.949%
85	15.249	2186	2189	2197	rVB6	16883	40397	4.85%	0.391%
86	15.328	2197	2202	2205	rBV	35556	61154	7.35%	0.592%
87	15.365	2205	2208	2212	rVB	22680	31331	3.77%	0.304%
88	15.554	2235	2239	2248	rVB5	52383	109706	13.18%	1.063%
89	15.658	2248	2256	2263	rBV3	34959	94503	11.36%	0.916%
90	15.731	2264	2268	2274	rVV8	13426	25784	3.10%	0.250%
91	15.950	2300	2304	2309	rBV4	19187	37356	4.49%	0.362%
92	16.164	2332	2339	2345	rBV6	20308	58519	7.03%	0.567%
93	16.285	2357	2359	2365	rVB3	16530	22980	2.76%	0.223%
94	16.377	2369	2374	2380	rVV2	30073	69665	8.37%	0.675%
95	16.438	2380	2384	2388	rVV3	15688	33325	4.00%	0.323%
96	16.493	2388	2393	2399	rVB5	31230	65528	7.88%	0.635%
97	16.645	2410	2418	2431	rVB5	36405	114657	13.78%	1.111%

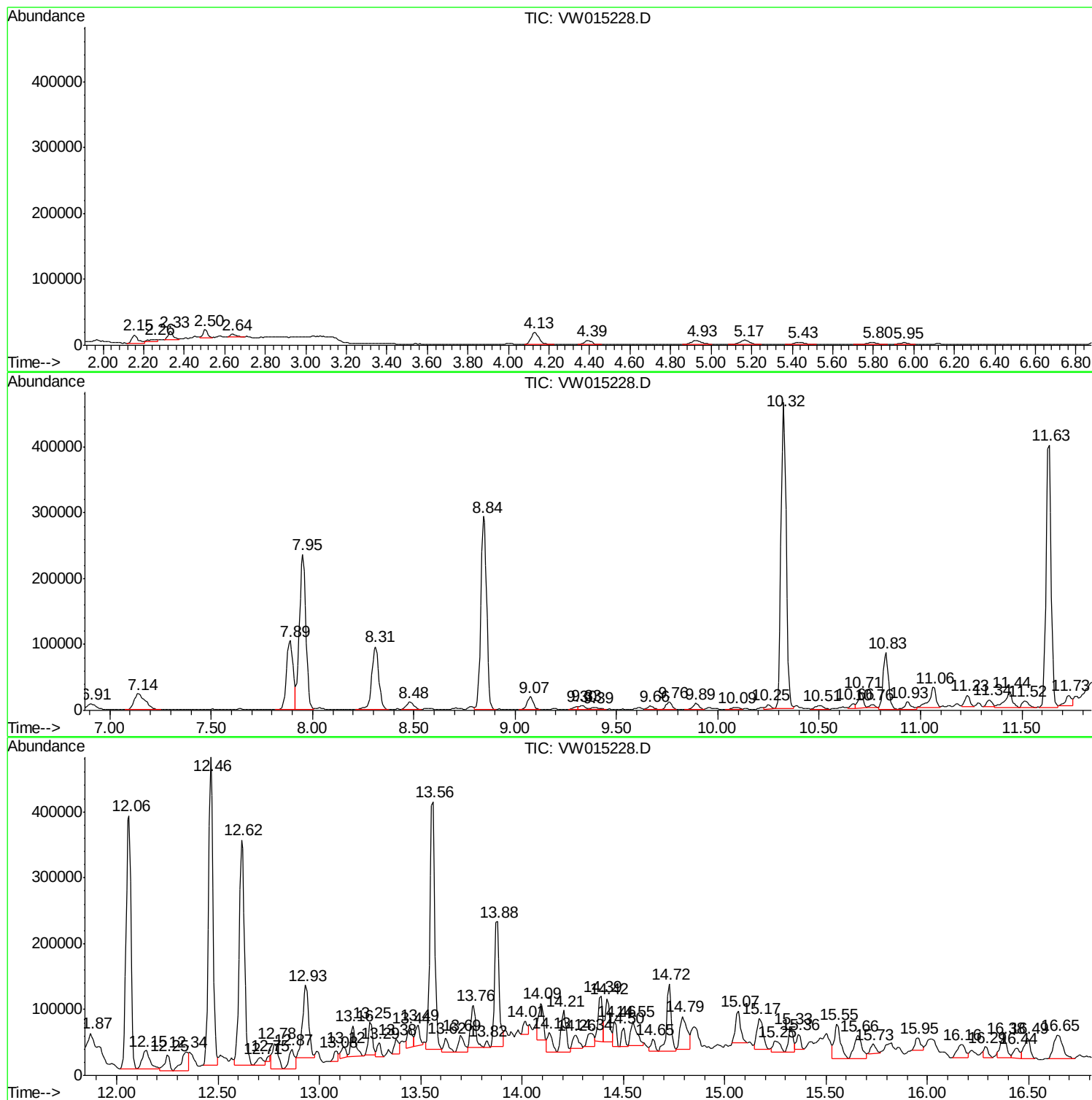
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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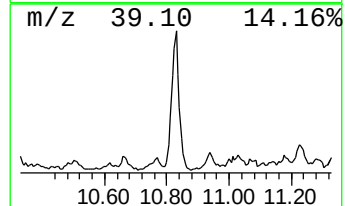
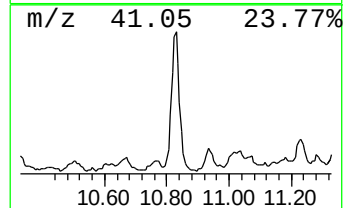
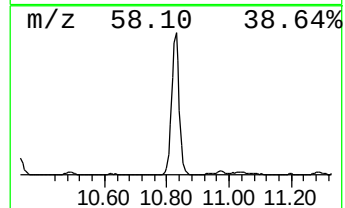
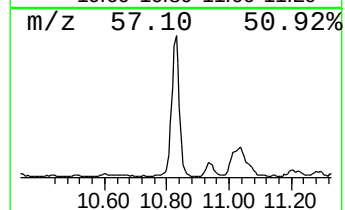
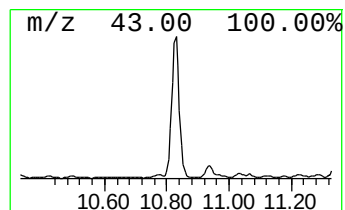
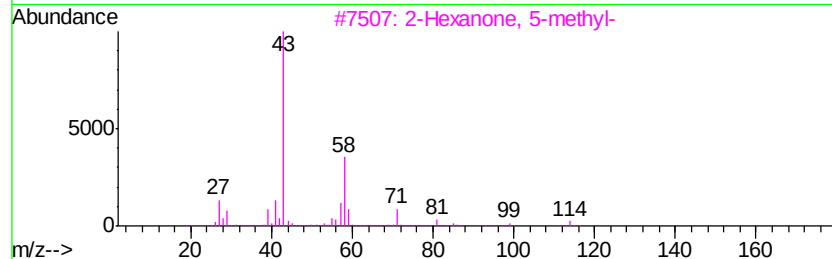
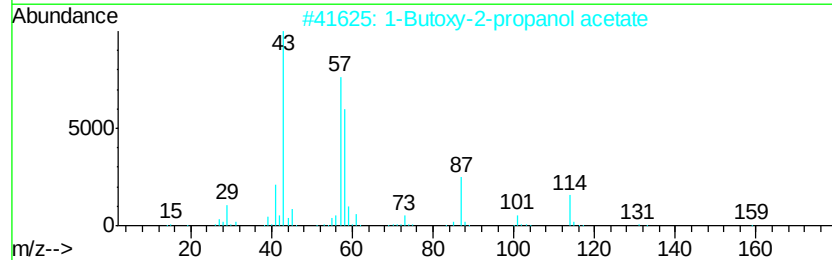
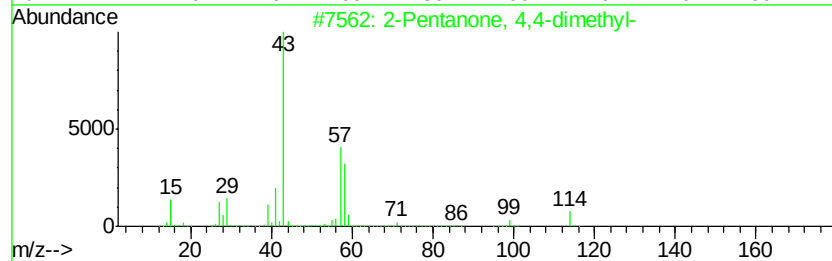
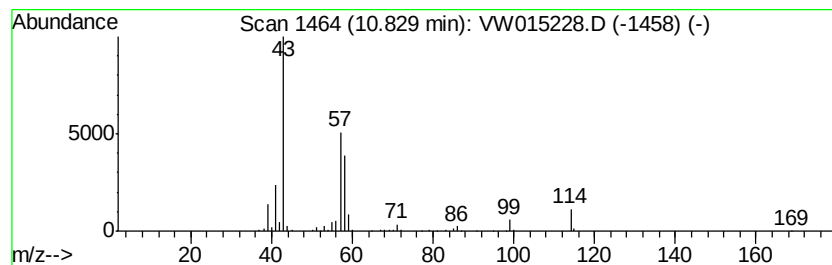
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
 Quant Title : SW846 8260

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

 Peak Number 1 2-Pentanone, 4,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.83	11.33 ug/l	155564	Chlorobenzene-d5	11.63	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	91
2	1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	78
3	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	72
4	2-Hexanone, 4-hydroxy-5-methyl-3...	172	C10H20O2	061141-74-0	36
5	1-Butoxypropan-2-yl 2-methylbuta...	216	C12H24O3	1000367-09-4	35



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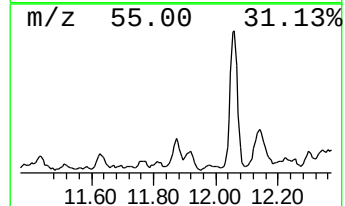
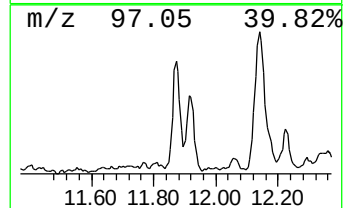
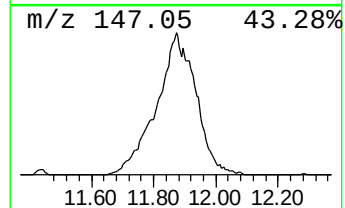
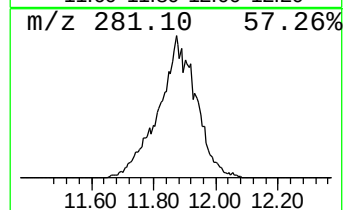
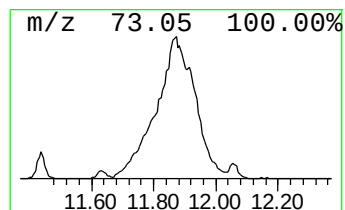
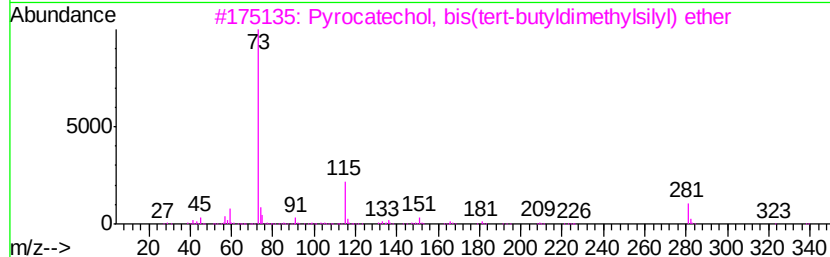
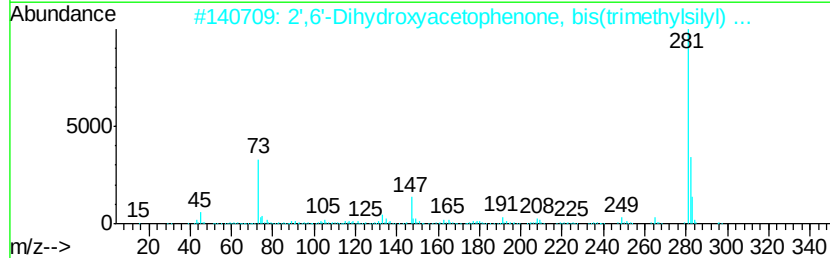
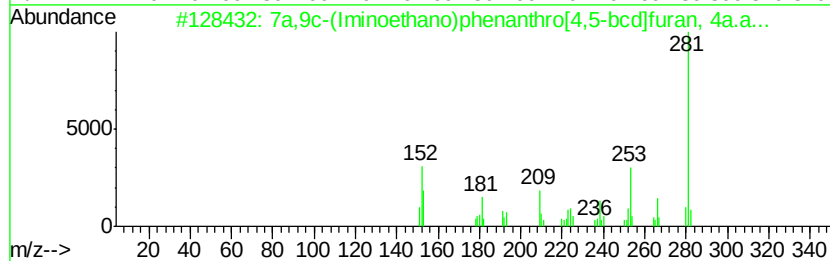
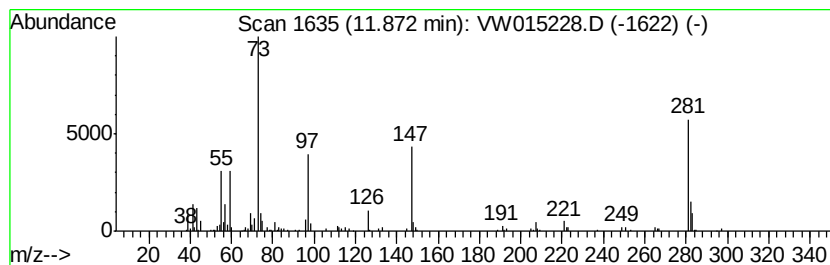
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown11.87 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.87	10.76 ug/l	147784	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	7a,9c-(Iminoethano)phenanthro[4,...	281	C18H19NO2	024695-70-3	38
2		2',6'-Dihydroxyacetophenone, bis...	296	C14H24O3Si2	1000352-81-3	22
3		Pvrocatechol, bis(tert-butyl dime...	338	C18H34O2Si2	1000352-58-3	17
4		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	12
5		Benzoic acid, 3-methyl-2-trimeth...	296	C14H24O3Si2	1000153-57-1	12



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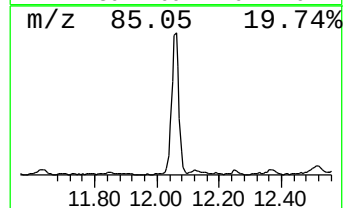
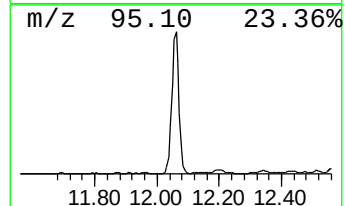
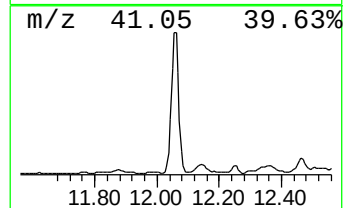
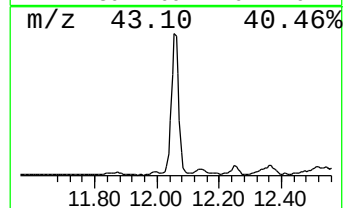
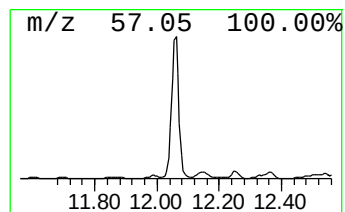
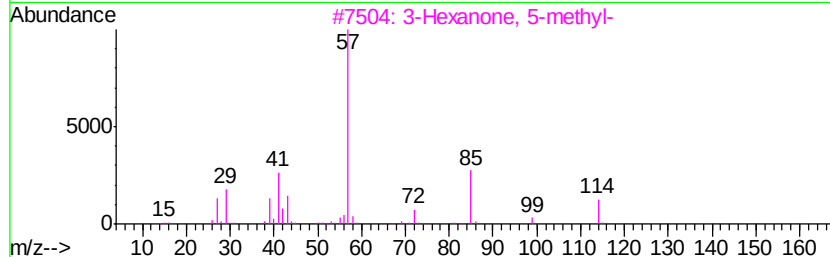
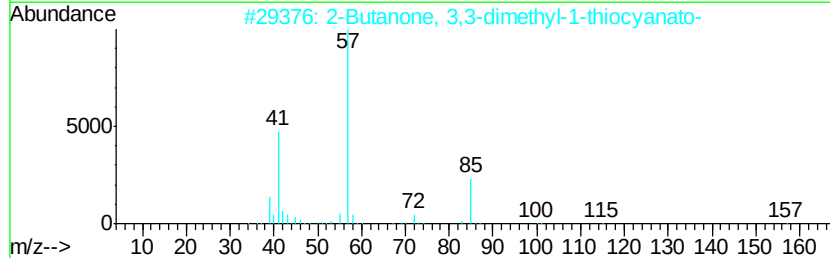
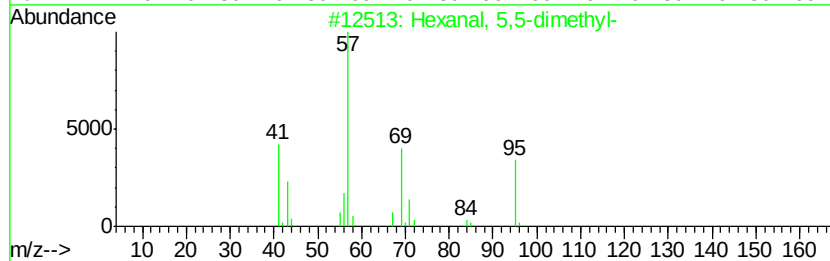
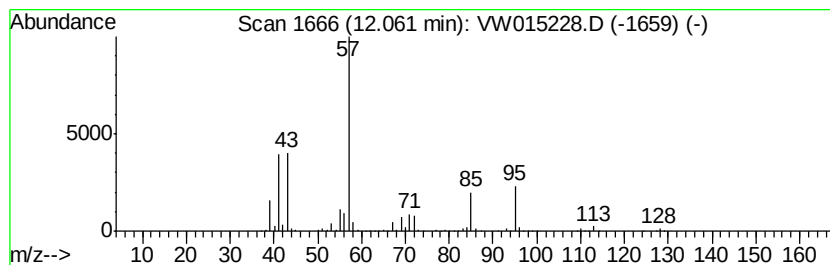
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Peak Number 3 unknown12.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	46.87 ug/l	643710	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal, 5,5-dimethyl-	128	C8H16O	055320-58-6	43
2		2-Butanone, 3,3-dimethyl-1-thioc...	157	C7H11NOS	057518-71-5	43
3		3-Hexanone, 5-methyl-	114	C7H14O	000623-56-3	40
4		3-Hexanone, 2,4-dimethyl-	128	C8H16O	018641-70-8	38
5		Pentanoic acid, 3-methyl-2-oxo-,...	144	C7H12O3	003682-42-6	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042020\
Data File : VW015228.D
Acq On : 20 Apr 2020 17:35
Operator : SY/VA
Sample : L2330-01
Misc : 4.64G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

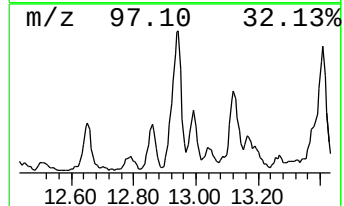
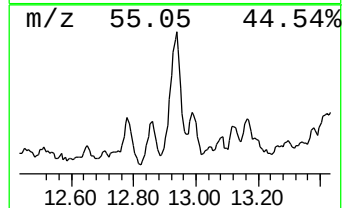
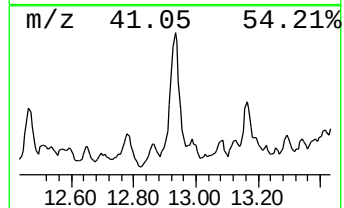
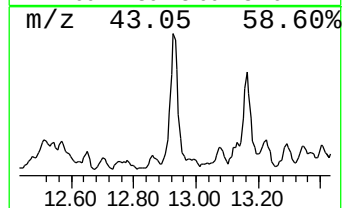
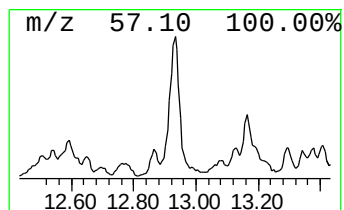
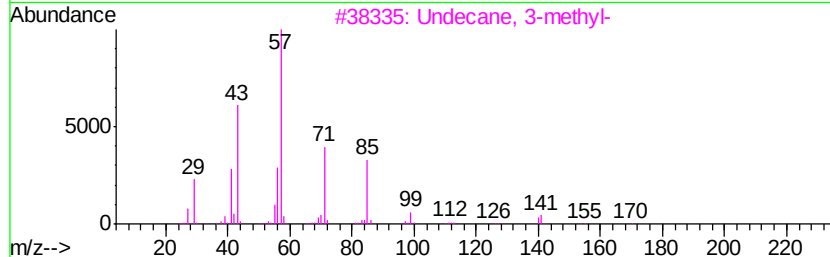
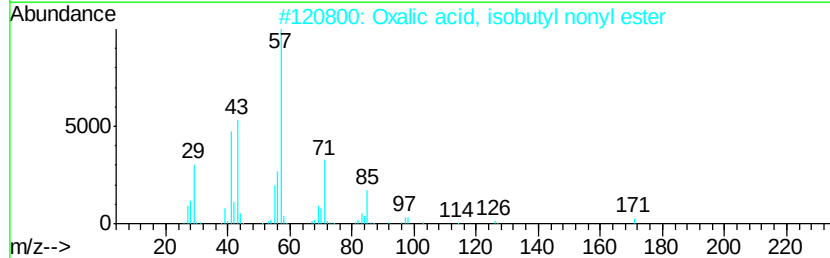
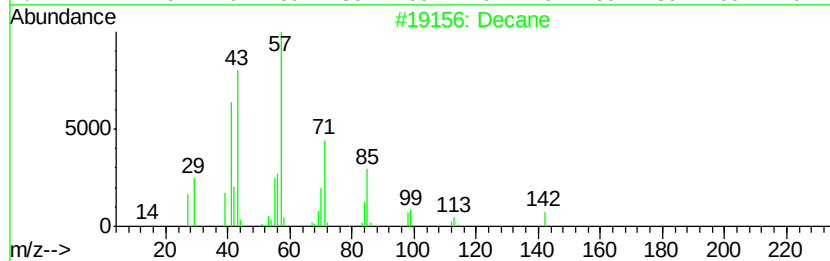
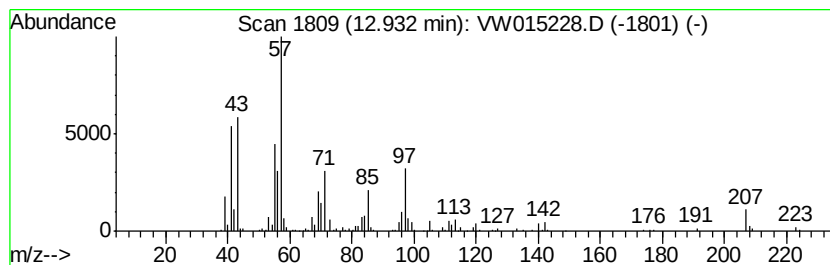
Instrument :
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ClientSampleId :
WB-9-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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

Peak Number 4 Decane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	19.00 ug/l	233510	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 50
2	Oxalic acid, isobutyl nonyl ester		272 C15H28O4	1000309-37-4 49
3	Undecane, 3-methyl-		170 C12H26	001002-43-3 47
4	Dodecane, 3-methyl-		184 C13H28	017312-57-1 47
5	Octane, 4-ethyl-		142 C10H22	015869-86-0 43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042020\
Data File : VW015228.D
Acq On : 20 Apr 2020 17:35
Operator : SY/VA
Sample : L2330-01
Misc : 4.64G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WB-9-1

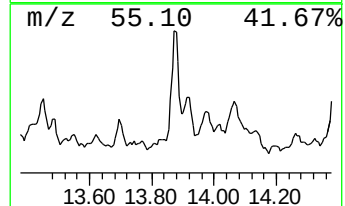
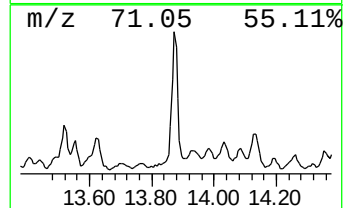
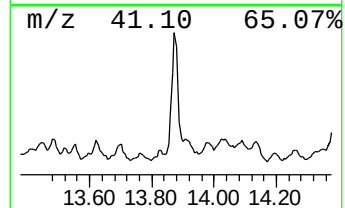
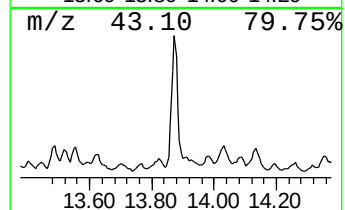
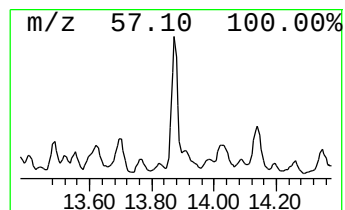
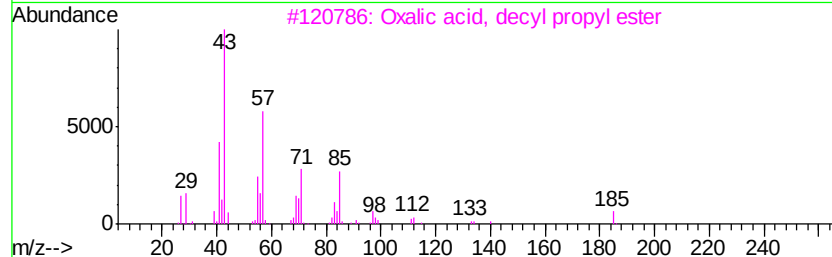
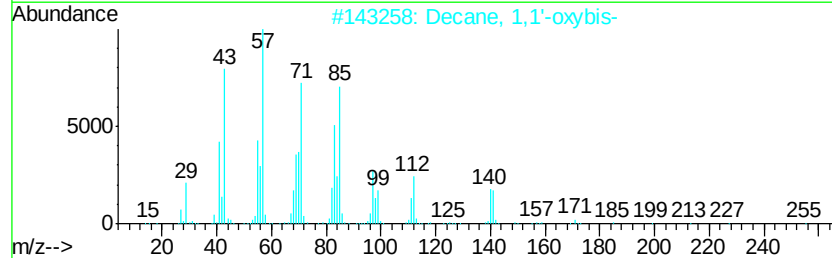
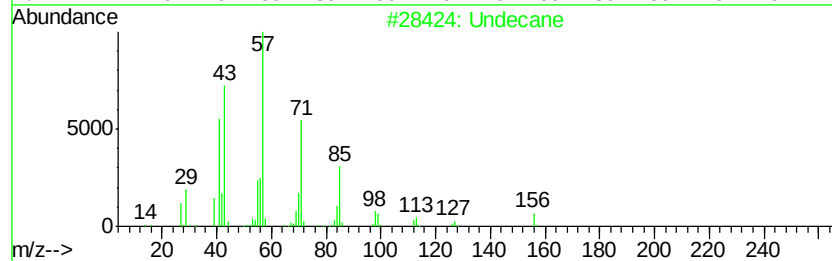
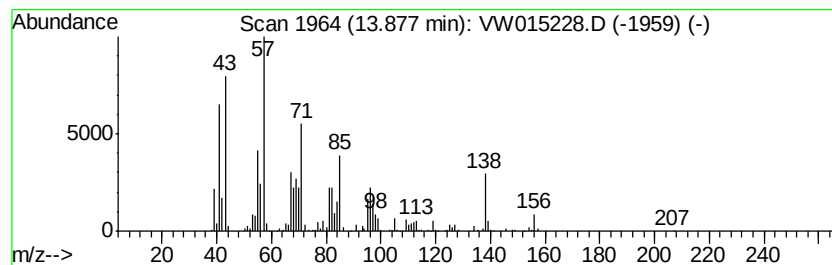
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Quant Title : SW846 8260

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

Peak Number 5 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	25.65 ug/l	315310	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	90
2	Decane, 1,1'-oxybis-		298	C20H42O	002456-28-2	50
3	Oxalic acid, decyl propyl ester		272	C15H28O4	1000309-26-3	47
4	Decane		142	C10H22	000124-18-5	38
5	Dodecane		170	C12H26	000112-40-3	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042020\
Data File : VW015228.D
Acq On : 20 Apr 2020 17:35
Operator : SY/VA
Sample : L2330-01
Misc : 4.64G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WB-9-1

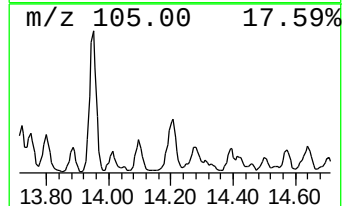
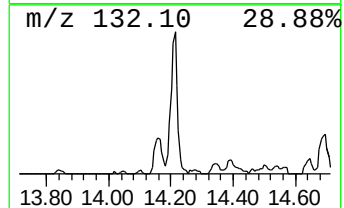
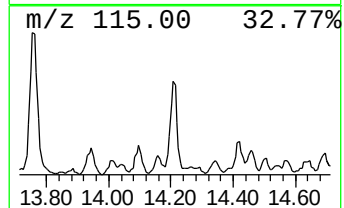
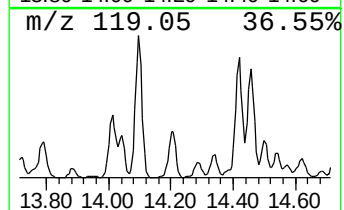
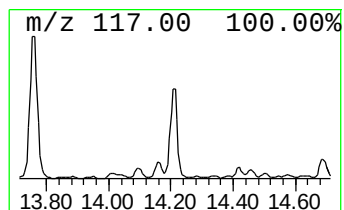
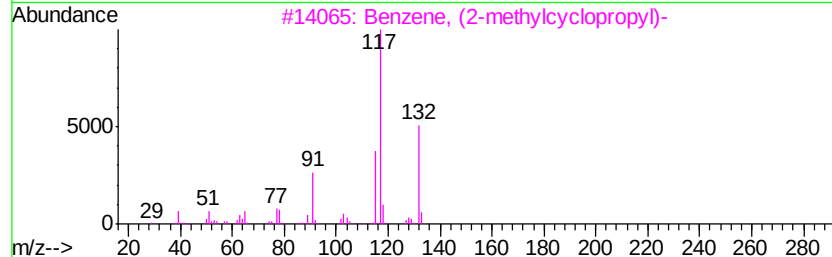
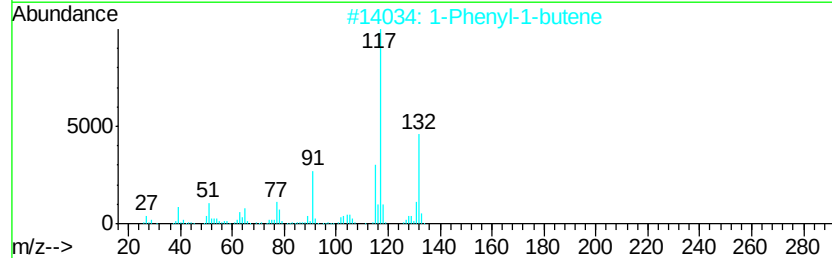
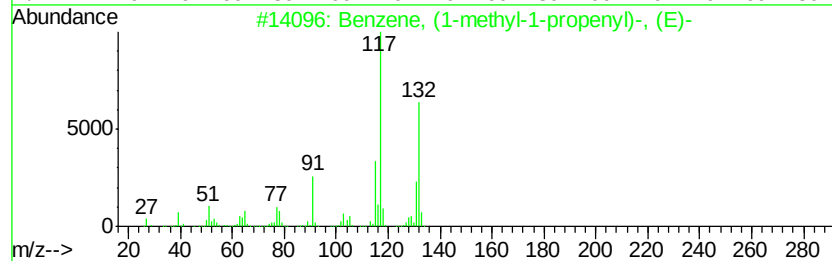
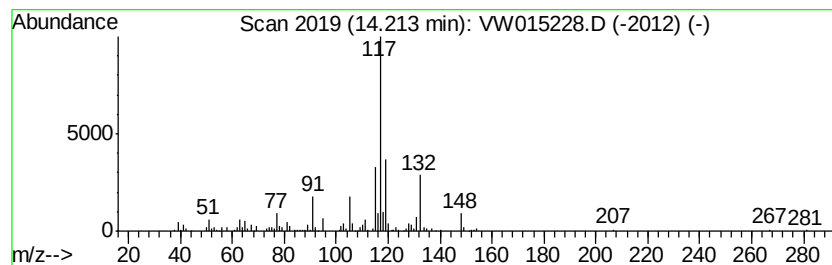
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, (1-methyl-1-propen... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	9.20 ug/l	113100	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	91
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	78
3		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	60
4		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	58
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042020\
Data File : VW015228.D
Acq On : 20 Apr 2020 17:35
Operator : SY/VA
Sample : L2330-01
Misc : 4.64G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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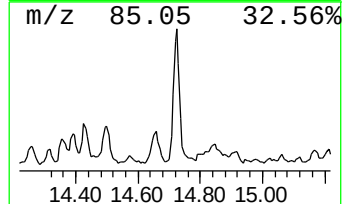
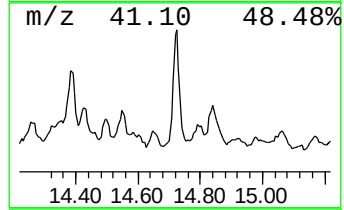
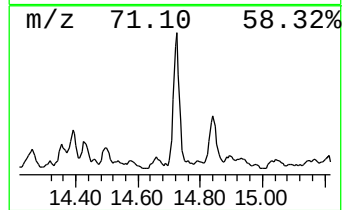
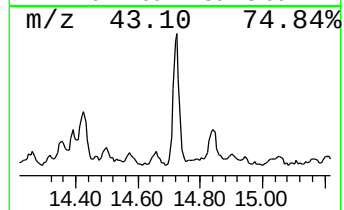
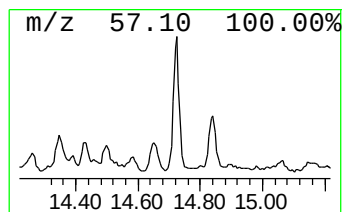
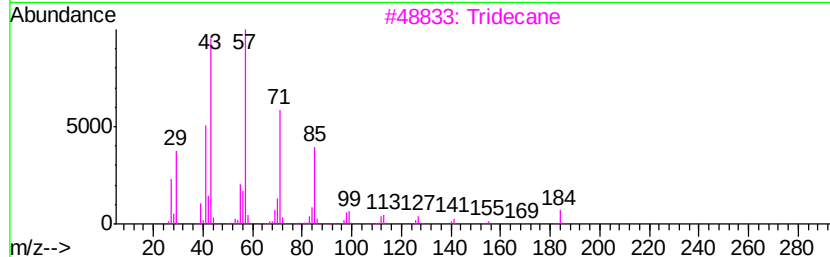
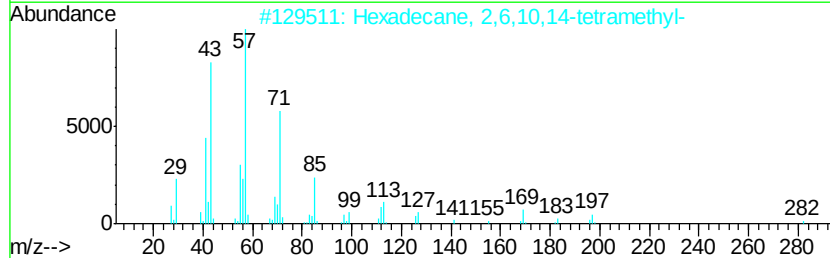
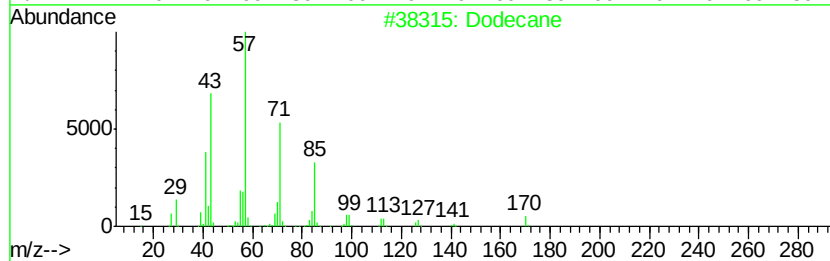
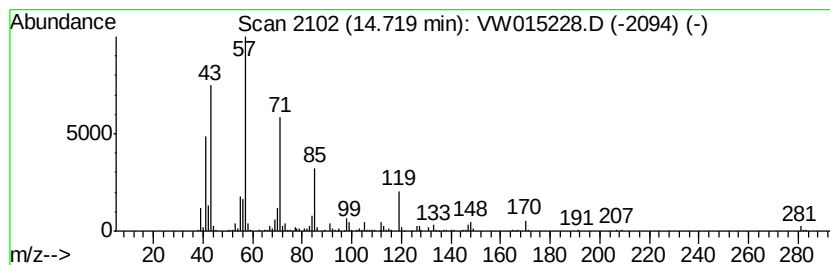
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Quant Title : SW846 8260

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

Peak Number 7 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	13.83 ug/l	169982	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	95
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	49
3		Tridecane	184	C13H28	000629-50-5	46
4		Pentadecane	212	C15H32	000629-62-9	46
5		Undecane	156	C11H24	001120-21-4	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042020\
Data File : VW015228.D
Acq On : 20 Apr 2020 17:35
Operator : SY/VA
Sample : L2330-01
Misc : 4.64G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

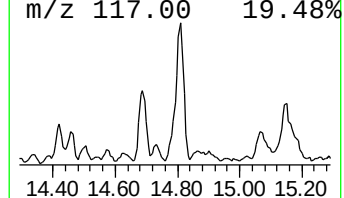
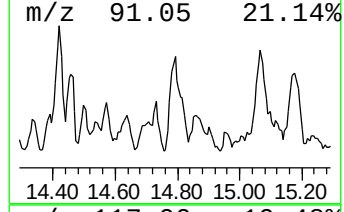
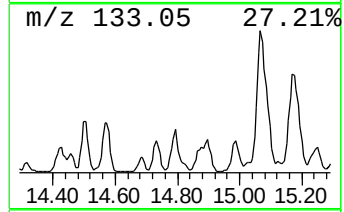
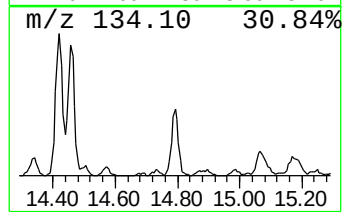
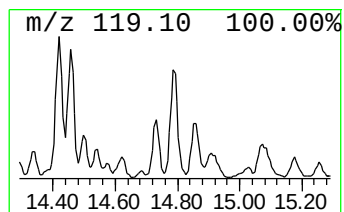
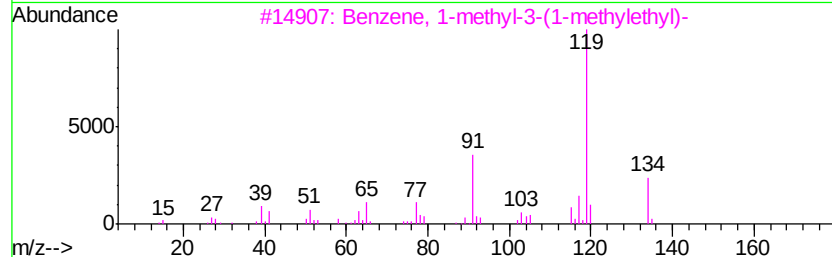
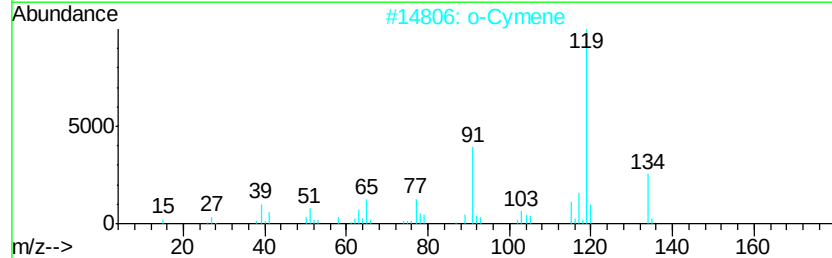
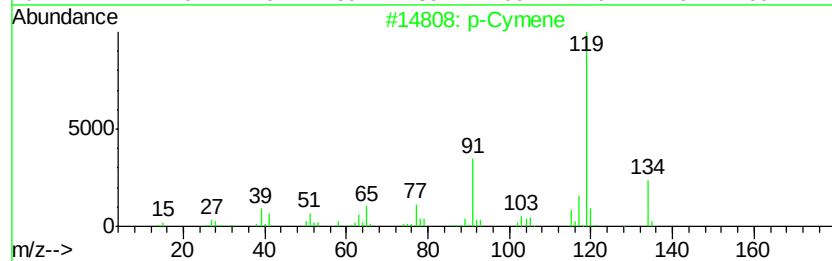
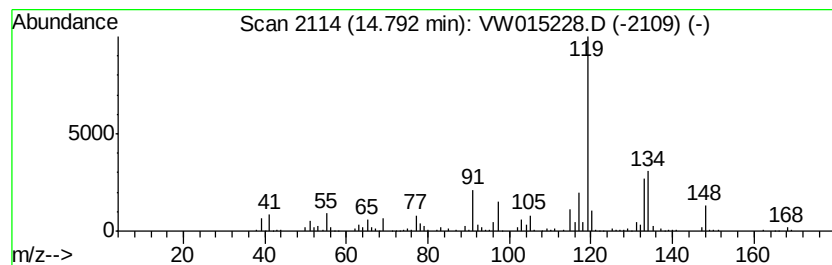
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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

Peak Number 8 o-Cymene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.79	10.32 ug/l	126818	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	p-Cymene	134 C10H14	000099-87-6	70
2	o-Cymene	134 C10H14	000527-84-4	70
3	Benzene, 1-methyl-3-(1-methylethyl)-	134 C10H14	000535-77-3	70
4	Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2	64
5	Benzene, 1,2,3,4-tetramethyl-	134 C10H14	000488-23-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042020\
Data File : VW015228.D
Acq On : 20 Apr 2020 17:35
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Sample : L2330-01
Misc : 4.64G/5ML/MSVOA W/SOIL
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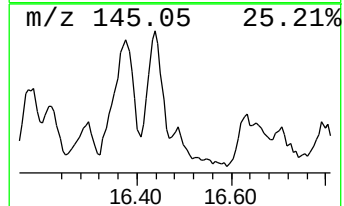
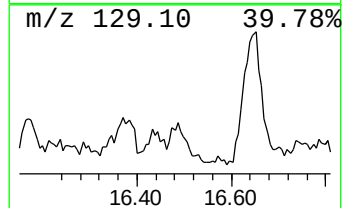
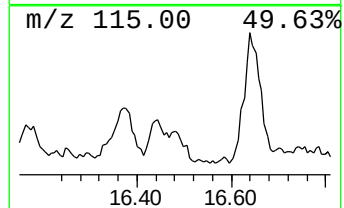
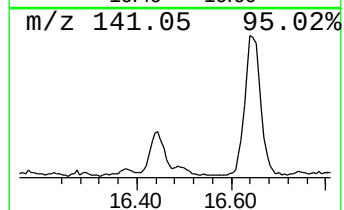
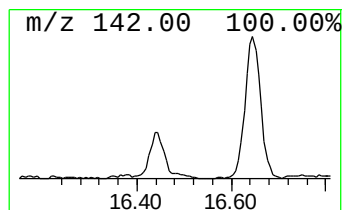
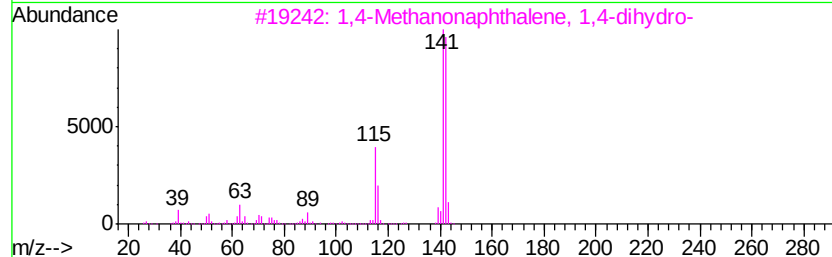
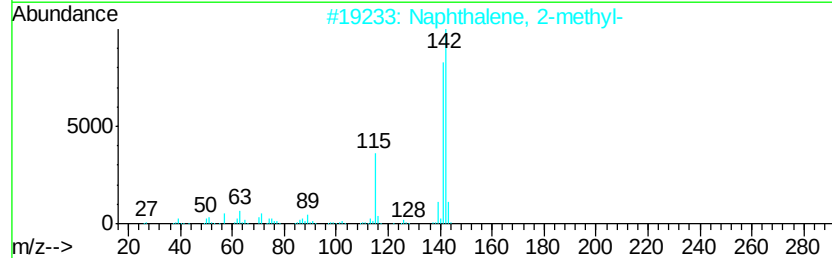
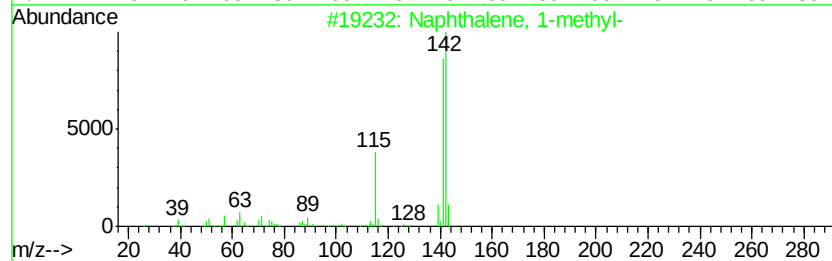
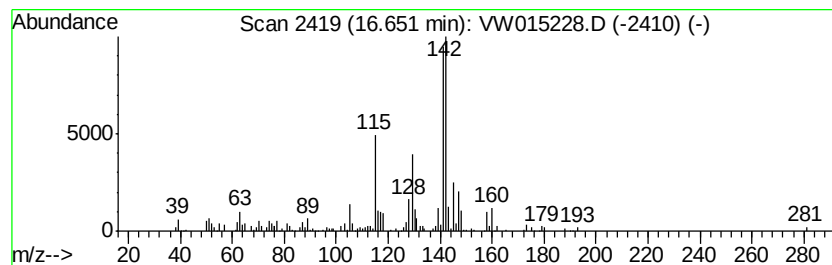
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	9.33 ug/l	114657	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 93
2		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 93
3		1,4-Methanonaphthalene, 1,4-dihv...	142 C11H10	004453-90-1 89
4		Benzocycloheptatriene	142 C11H10	000264-09-5 70
5		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW042020\
Data File : VW015228.D
Acq On : 20 Apr 2020 17:35
Operator : SY/VA
Sample : L2330-01
Misc : 4.64G/5ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WB-9-1

Quant Method : Z:\V0ASRV\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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unknown11.87	11.87	10.8	ug/l	147784	3	11.63	686673	50.0
unknown12.06	12.06	46.9	ug/l	643710	3	11.63	686673	50.0
Decane	12.93	19.0	ug/l	233510	4	13.56	614624	50.0
Undecane	13.88	25.6	ug/l	315310	4	13.56	614624	50.0
Benzene, (1-methy...	14.21	9.2	ug/l	113100	4	13.56	614624	50.0
Dodecane	14.72	13.8	ug/l	169982	4	13.56	614624	50.0
o-Cymene	14.79	10.3	ug/l	126818	4	13.56	614624	50.0
Naphthalene, 1-me...	16.65	9.3	ug/l	114657	4	13.56	614624	50.0