

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020419\
 Data File : VW008505.D
 Acq On : 04 Feb 2019 16:48
 Operator : SY/VA
 Sample : K1299-05
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0038-AMND-COMP-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\82W012419S.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	4.379	391	406	418	rBV	74478	249061	3.60%	0.437%
2	7.147	850	860	873	rBV3	42044	136545	1.97%	0.239%
3	7.878	969	980	985	rBV	254944	607811	8.78%	1.065%
4	7.945	985	991	1000	rVB	483520	1053428	15.22%	1.846%
5	8.305	1040	1050	1060	rBV	279449	617382	8.92%	1.082%
6	8.841	1129	1138	1149	rBV	694316	1394849	20.15%	2.445%
7	9.329	1206	1218	1224	rBV3	56045	145522	2.10%	0.255%
8	10.323	1373	1381	1397	rBV	1150894	2145288	30.99%	3.760%
9	10.500	1403	1410	1416	rVB4	33655	88270	1.28%	0.155%
10	10.664	1432	1437	1441	rVV2	52880	91335	1.32%	0.160%
11	10.847	1463	1467	1472	rVB	47055	72572	1.05%	0.127%
12	10.933	1472	1481	1488	rBV	136408	239232	3.46%	0.419%
13	11.036	1489	1498	1501	rBV3	81551	176967	2.56%	0.310%
14	11.176	1517	1521	1525	rVV	91363	132605	1.92%	0.232%
15	11.231	1525	1530	1535	rVB	254467	431394	6.23%	0.756%
16	11.341	1542	1548	1552	rBV2	183999	311232	4.50%	0.546%
17	11.432	1559	1563	1570	rVB	156952	281963	4.07%	0.494%
18	11.512	1571	1576	1580	rBV2	65414	115506	1.67%	0.202%
19	11.634	1589	1596	1606	rBV	937673	1665907	24.06%	2.920%
20	11.731	1607	1612	1615	rBV	124393	201935	2.92%	0.354%
21	11.768	1615	1618	1620	rVV	69298	93040	1.34%	0.163%
22	11.829	1620	1628	1632	rVV4	154647	418950	6.05%	0.734%
23	11.871	1632	1635	1639	rVV	232877	404085	5.84%	0.708%
24	11.914	1639	1642	1647	rVB3	148801	255572	3.69%	0.448%
25	11.975	1648	1652	1655	rBV3	48564	87698	1.27%	0.154%
26	12.060	1660	1666	1671	rVB3	72142	164097	2.37%	0.288%
27	12.140	1671	1679	1682	rBV3	280747	654116	9.45%	1.147%
28	12.256	1690	1698	1702	rVB	326818	577863	8.35%	1.013%
29	12.365	1702	1716	1723	rBV6	423043	1737083	25.09%	3.045%
30	12.463	1728	1732	1736	rVV2	268117	605832	8.75%	1.062%
31	12.505	1736	1739	1747	rVB4	201086	409577	5.92%	0.718%
32	12.621	1752	1758	1764	rBV	899555	1501274	21.69%	2.631%
33	12.707	1764	1772	1775	rBV7	108632	270433	3.91%	0.474%
34	12.780	1780	1784	1790	rVB3	381909	671993	9.71%	1.178%

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Integration Parameters: RTEINT.P

Integrator: RTE
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 Sampling : 1
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35	12.871	1791	1799	1802	rBV2	651042	1279187	18.48%	2.242%
36	12.944	1806	1811	1816	rVB3	607357	1116350	16.13%	1.957%
37	13.109	1829	1838	1844	rBV4	243557	785779	11.35%	1.377%
38	13.170	1844	1848	1855	rVB2	241031	385358	5.57%	0.675%
39	13.255	1857	1862	1866	rBV	579664	912791	13.19%	1.600%
40	13.298	1866	1869	1871	rBV2	90417	117029	1.69%	0.205%
41	13.347	1874	1877	1880	rVB3	99827	150832	2.18%	0.264%
42	13.450	1887	1894	1907	rBV8	609983	2170602	31.36%	3.805%
43	13.560	1907	1912	1921	rVB2	954664	1932795	27.92%	3.388%
44	13.706	1931	1936	1941	rBV2	169355	461145	6.66%	0.808%
45	13.761	1941	1945	1947	rVV2	217944	329985	4.77%	0.578%
46	13.792	1947	1950	1958	rVB2	416330	643825	9.30%	1.129%
47	13.883	1959	1965	1969	rBV3	569560	1047560	15.13%	1.836%
48	13.938	1969	1974	1978	rBV3	182473	348919	5.04%	0.612%
49	13.981	1978	1981	1983	rBV3	120299	158526	2.29%	0.278%
50	14.017	1984	1987	1989	rBV	102328	124080	1.79%	0.217%
51	14.097	1997	2000	2006	rVB	518886	774363	11.19%	1.357%
52	14.206	2012	2018	2023	rBV4	350114	723939	10.46%	1.269%
53	14.267	2024	2028	2034	rVB5	128096	244189	3.53%	0.428%
54	14.334	2034	2039	2043	rBV5	134001	298826	4.32%	0.524%
55	14.389	2043	2048	2052	rBV2	476726	768726	11.10%	1.347%
56	14.462	2057	2060	2064	rVB	291879	384811	5.56%	0.675%
57	14.505	2064	2067	2070	rBV4	138639	185405	2.68%	0.325%
58	14.554	2070	2075	2081	rVV4	386234	699620	10.11%	1.226%
59	14.694	2095	2098	2102	rBV3	99057	132283	1.91%	0.232%
60	14.737	2102	2105	2109	rVB4	113230	145728	2.11%	0.255%
61	14.804	2110	2116	2121	rBV3	497346	1119910	16.18%	1.963%
62	14.871	2121	2127	2133	rVB4	346782	921822	13.32%	1.616%
63	14.962	2136	2142	2153	rVB4	650598	1538310	22.22%	2.696%
64	15.066	2154	2159	2164	rBV4	294481	538519	7.78%	0.944%
65	15.182	2173	2178	2186	rBV5	178588	385284	5.57%	0.675%
66	15.371	2199	2209	2219	rBV	3586439	6922603	100.00%	12.134%
67	15.670	2250	2258	2264	rBV9	128980	485500	7.01%	0.851%
68	15.743	2266	2270	2277	rVB5	218169	454796	6.57%	0.797%
69	16.297	2357	2361	2369	rVB2	200296	374287	5.41%	0.656%
70	16.450	2379	2386	2400	rVB	2311392	4874844	70.42%	8.545%
71	16.657	2411	2420	2430	rVB	2187885	5101781	73.70%	8.943%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
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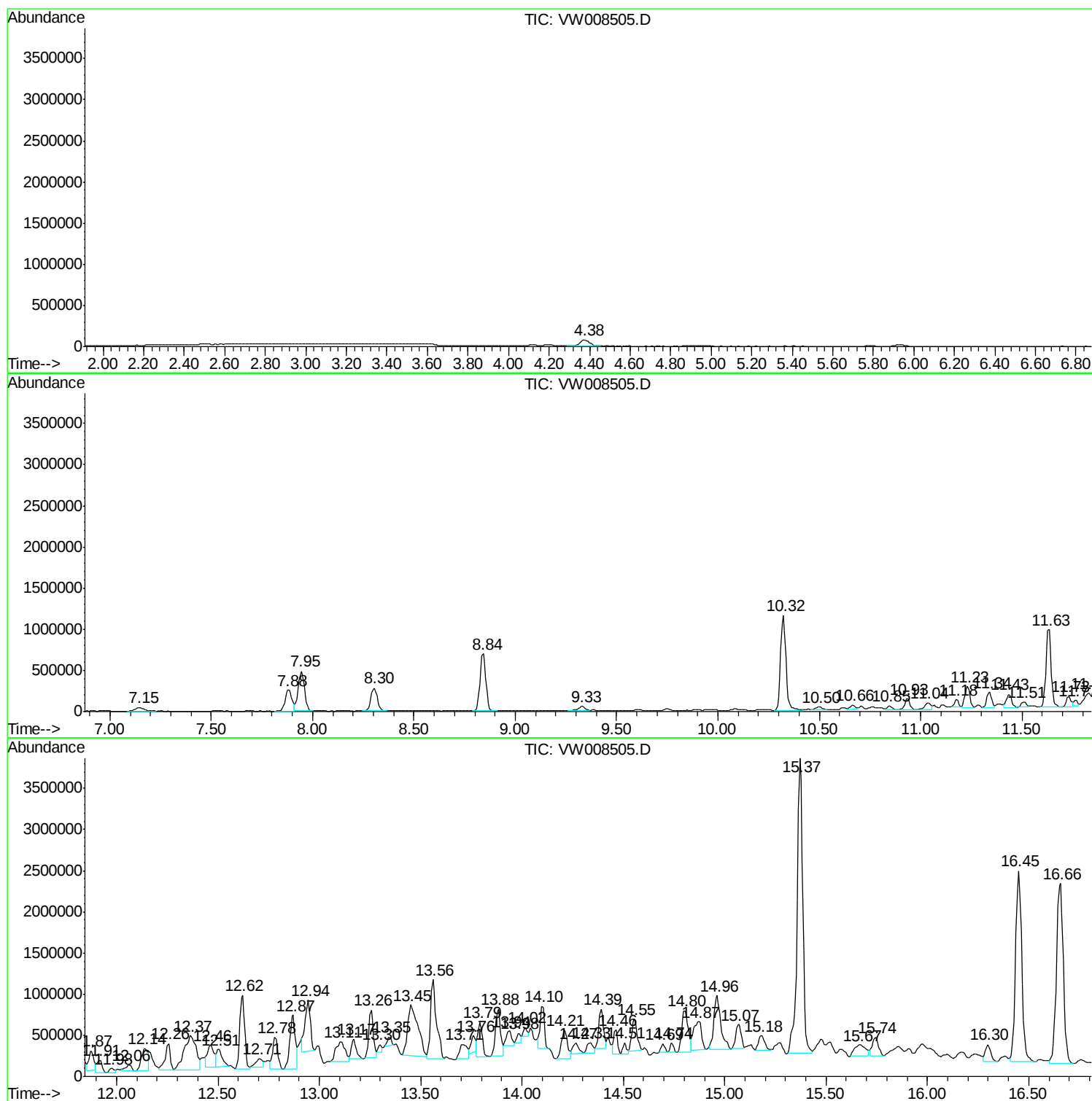
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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Misc : 5.00G/5ML/MSVOA W/SOIL
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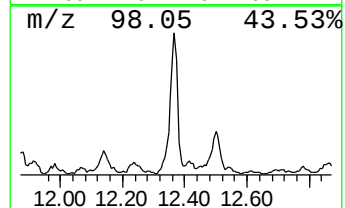
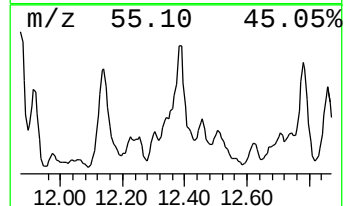
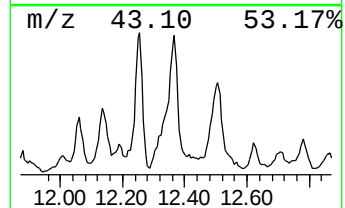
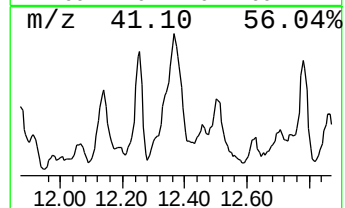
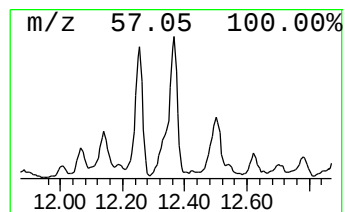
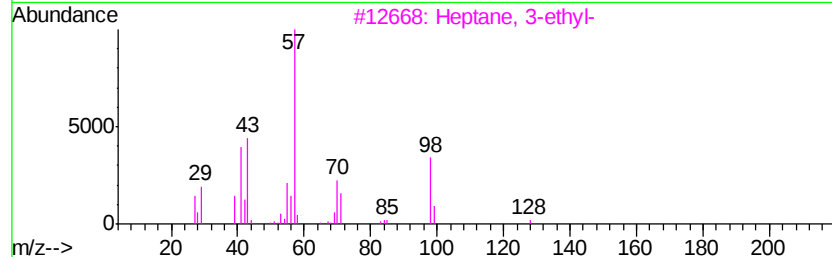
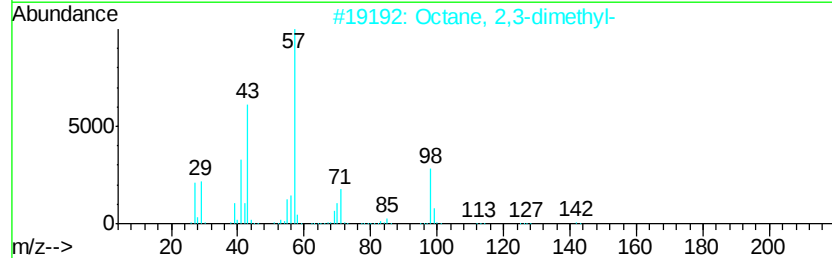
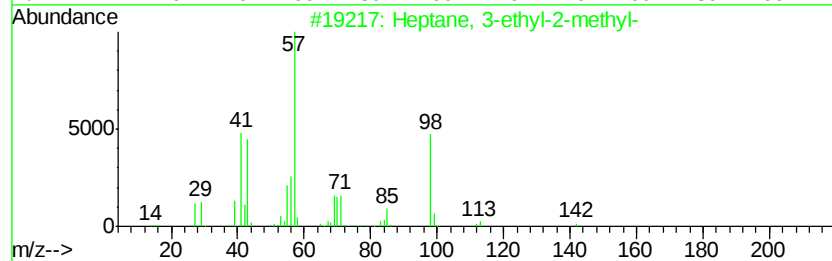
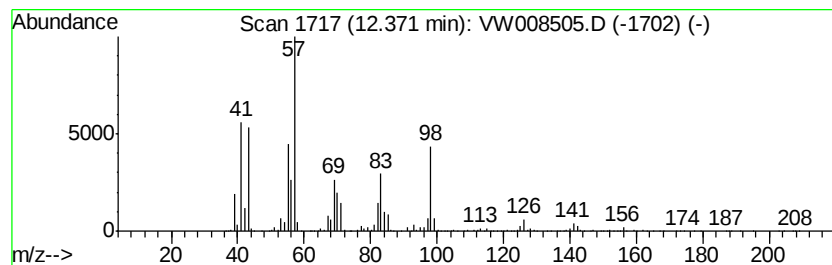
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane, 3-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.37	52.14 ug/l	1737080	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64	
2	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	46	
3	Heptane, 3-ethyl-	128	C9H20	015869-80-4	43	
4	Dichloroacetic acid, decyl ester	268	C12H22Cl2O2	083005-00-9	43	
5	Dichloroacetic acid, nonyl ester	254	C11H20Cl2O2	083004-99-3	43	



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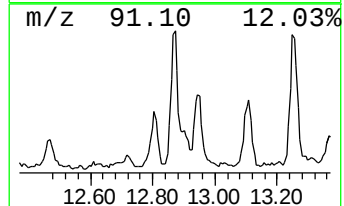
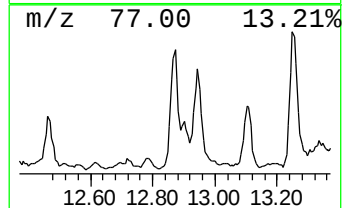
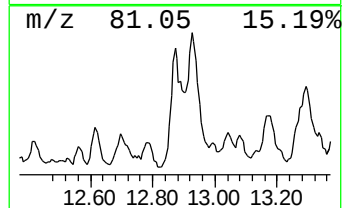
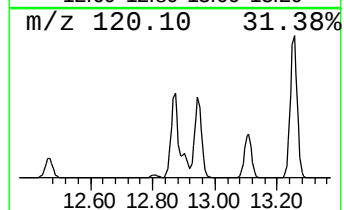
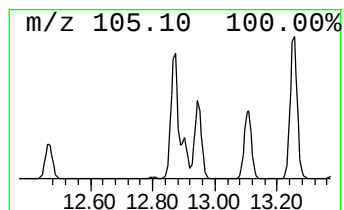
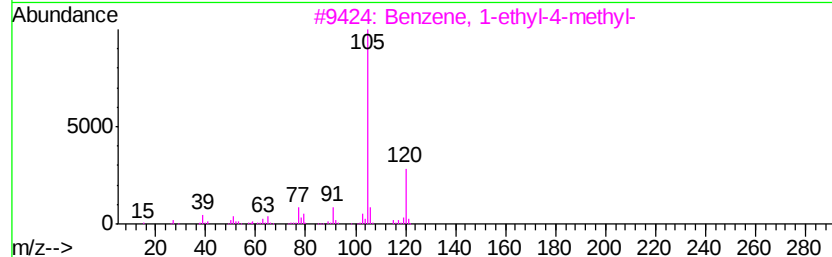
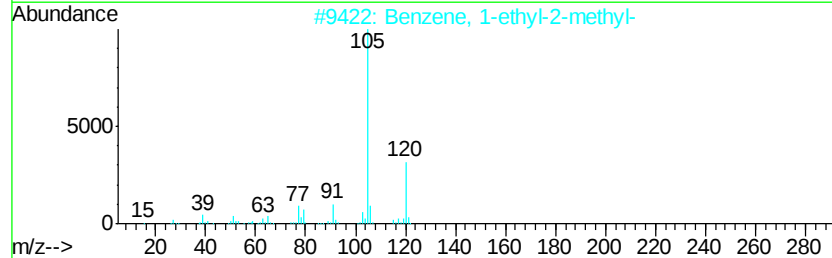
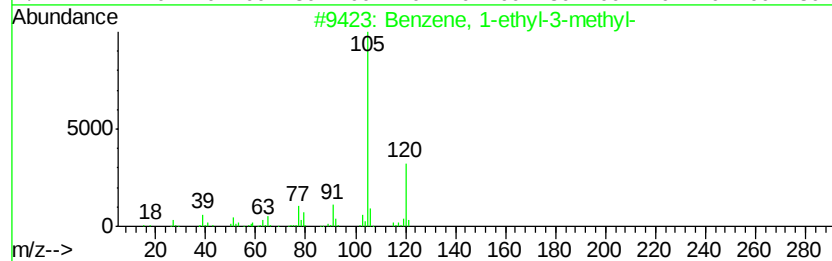
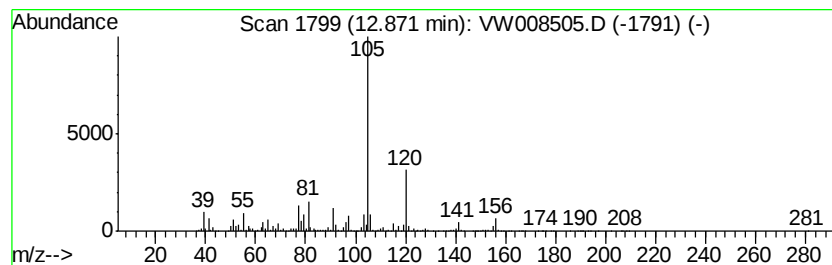
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	33.09 ug/l	1279190	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4		Mesitylene	120	C9H12	000108-67-8	76
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	76



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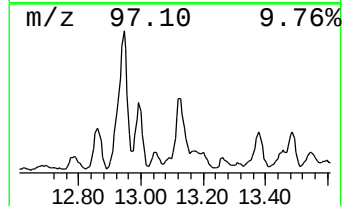
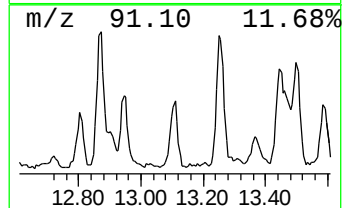
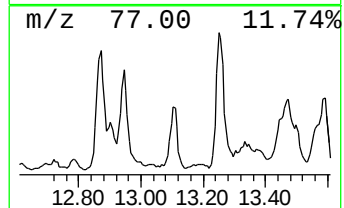
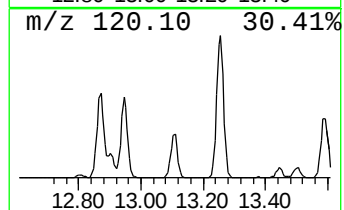
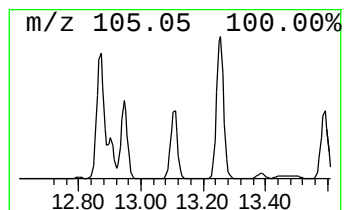
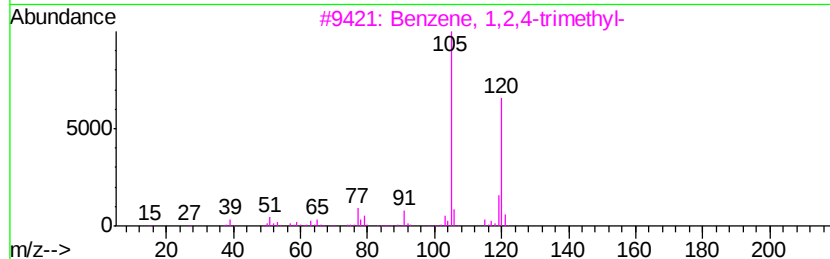
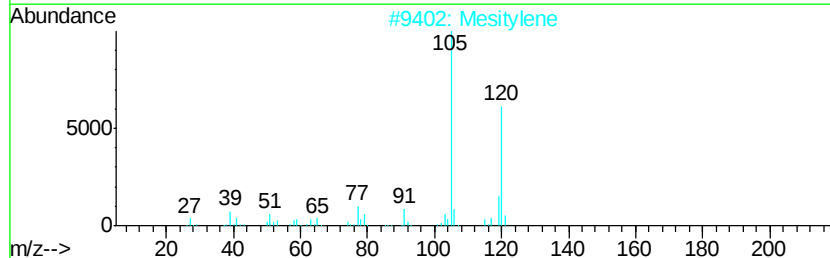
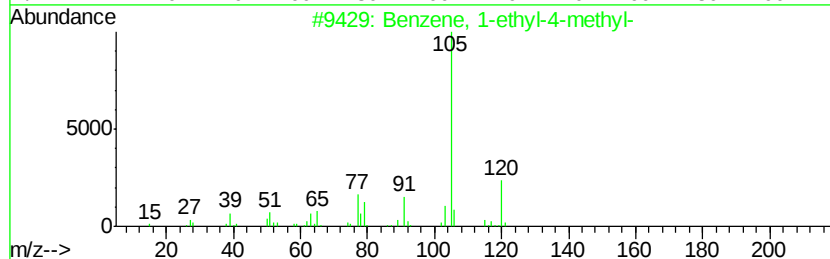
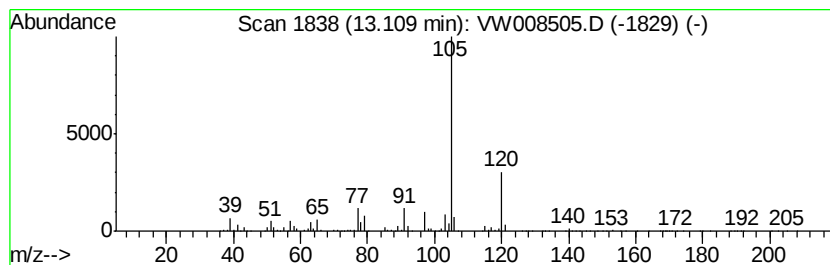
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethyl-4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.11	20.33 ug/l	785779	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	89
2		Mesitylene	120	C9H12	000108-67-8	81
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	81
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	81
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	81



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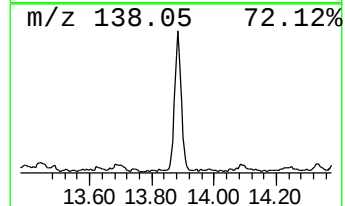
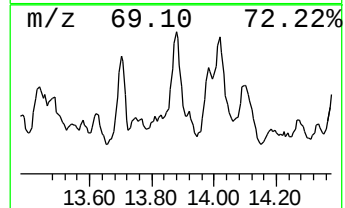
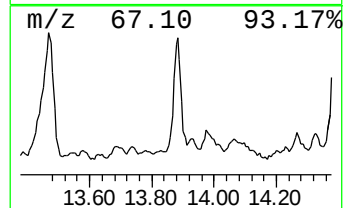
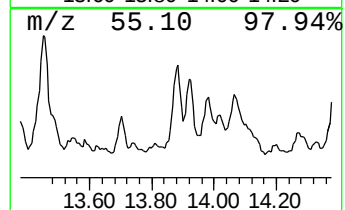
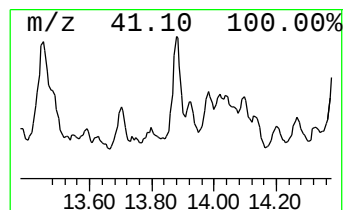
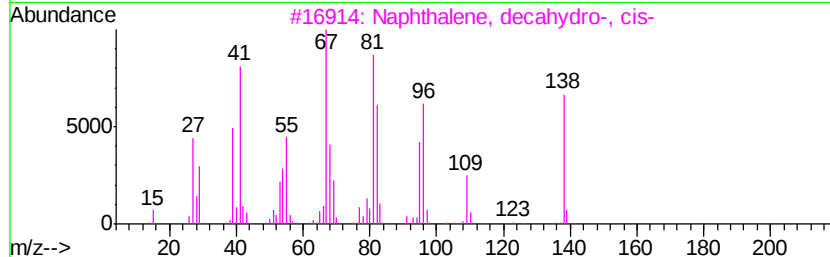
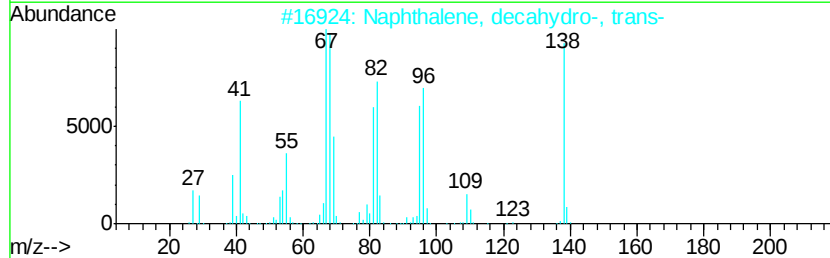
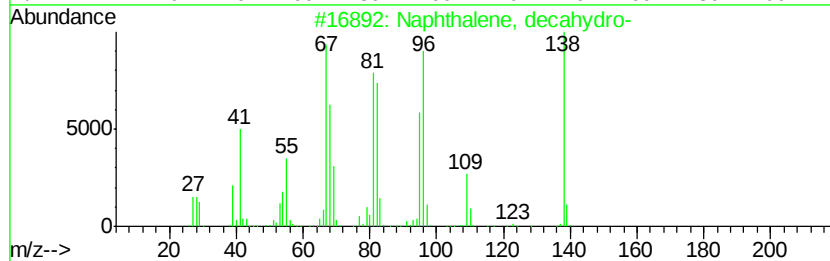
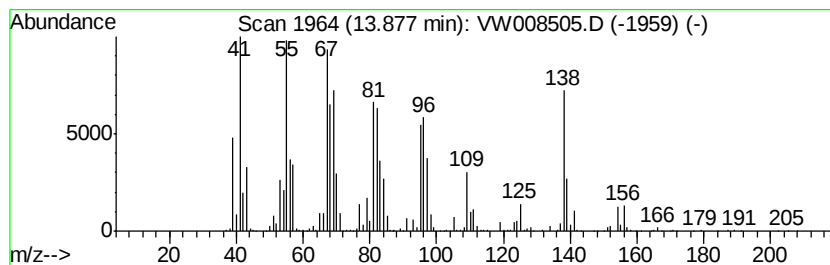
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	27.10 ug/l	1047560	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	91
4		Spiro[4.5]decane	138	C10H18	000176-63-6	81
5		Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008505.D
Acq On : 04 Feb 2019 16:48
Operator : SY/VA
Sample : K1299-05
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0038-AMND-COMP-1

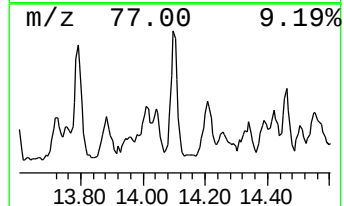
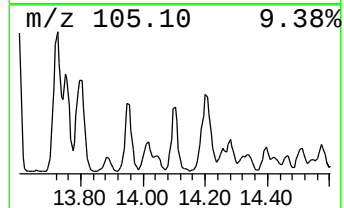
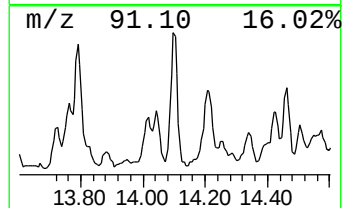
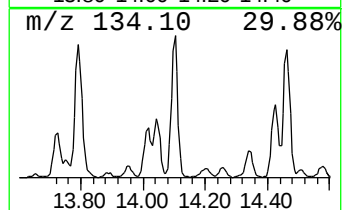
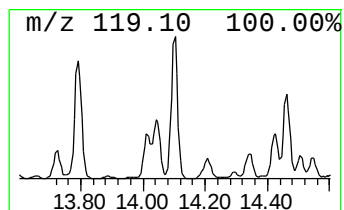
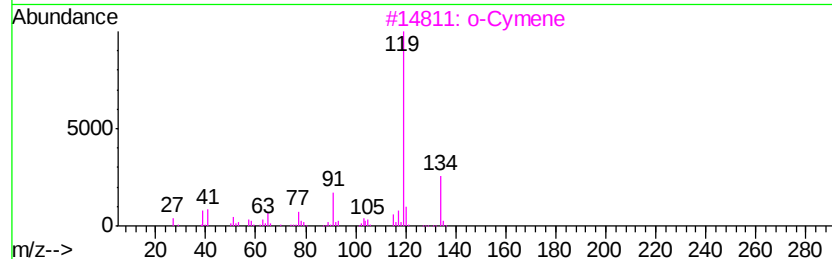
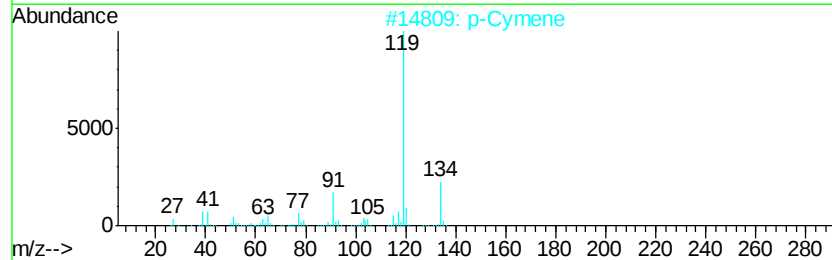
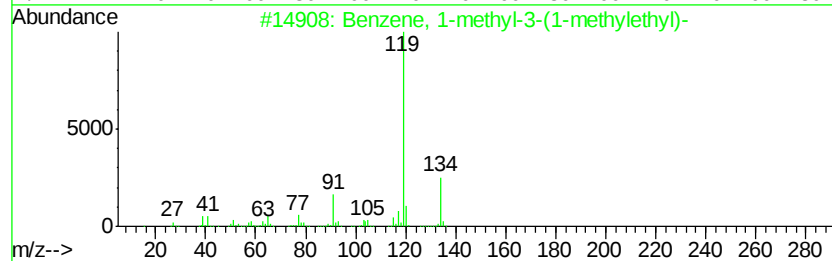
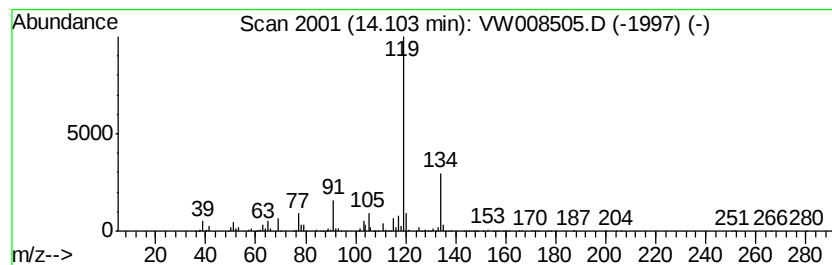
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-methyl-3-(1-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	20.03 ug/l	774363	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methylethyl-)	134	C10H14	000535-77-3	94
2		p-Cymene	134	C10H14	000099-87-6	94
3		o-Cymene	134	C10H14	000527-84-4	94
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008505.D
Acq On : 04 Feb 2019 16:48
Operator : SY/VA
Sample : K1299-05
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

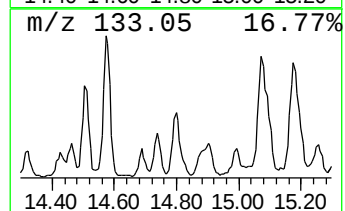
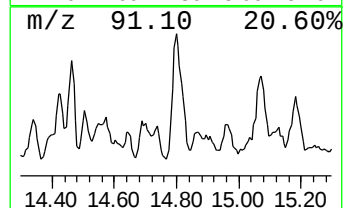
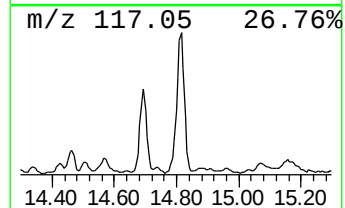
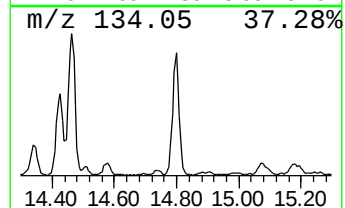
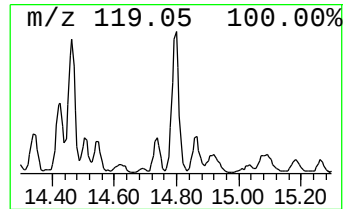
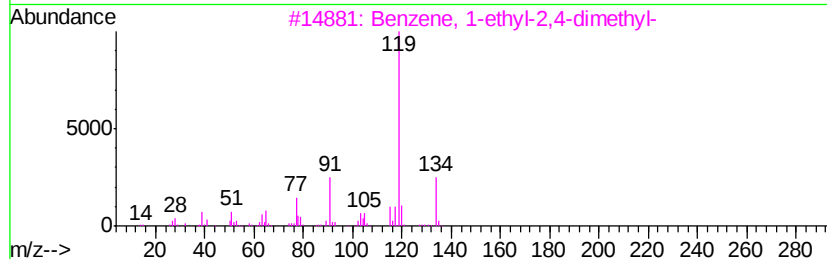
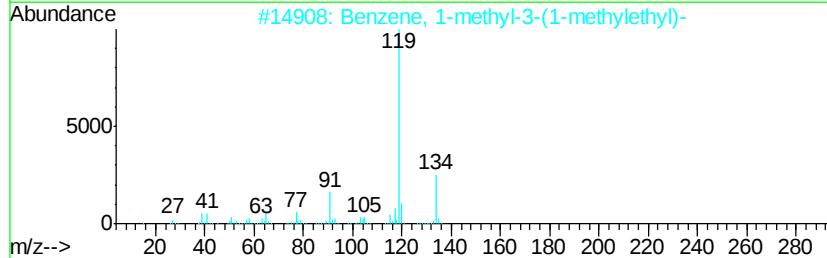
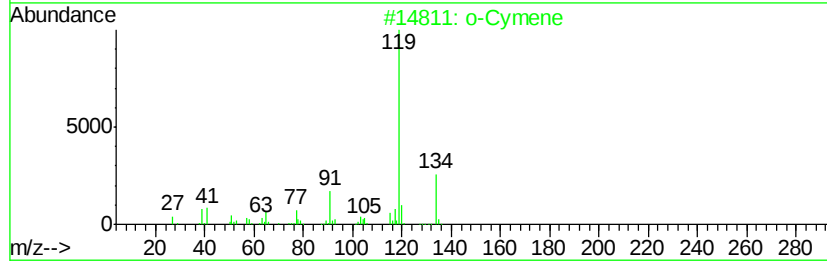
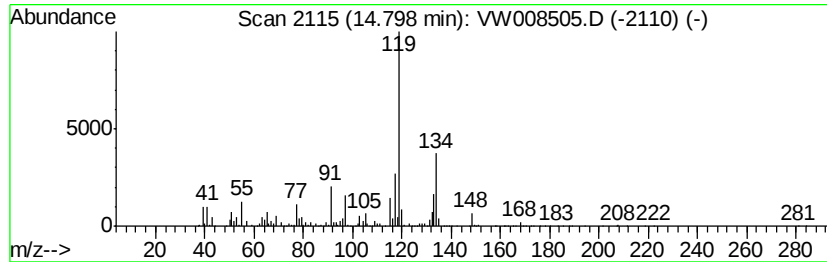
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ClientSampleId :
0038-AMND-COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 6 o-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	28.97 ug/l	1119910	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 55
2		Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3 55
3		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 55
4		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 55
5		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008505.D
Acq On : 04 Feb 2019 16:48
Operator : SY/VA
Sample : K1299-05
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0038-AMND-COMP-1

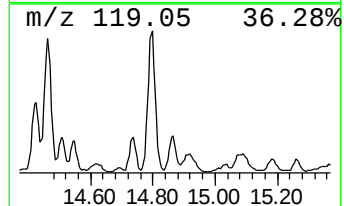
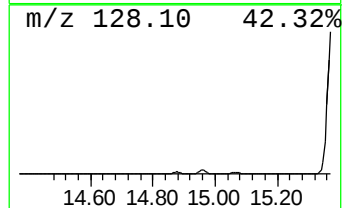
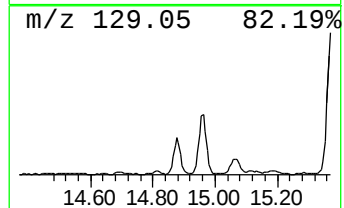
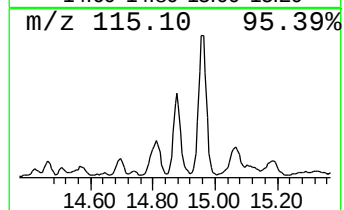
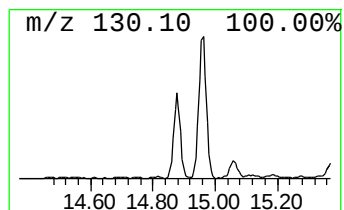
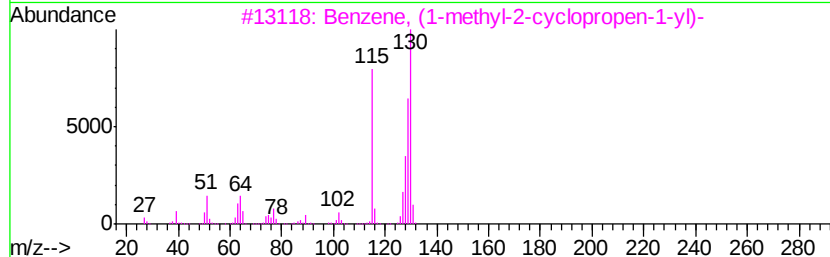
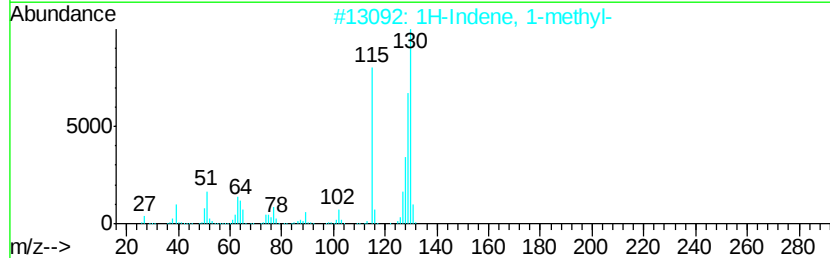
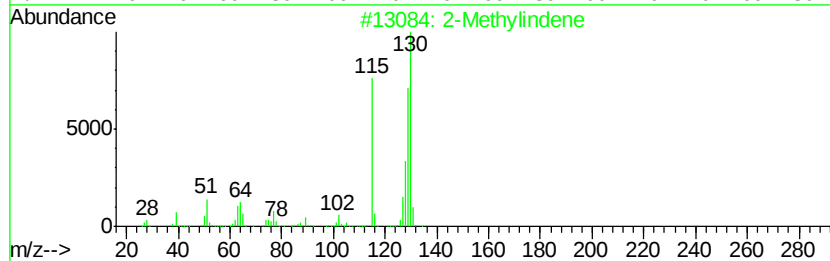
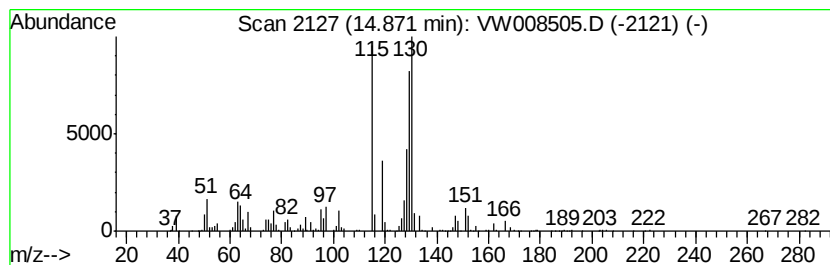
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Quant Title : SW846 8260

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

Peak Number 7 2-Methylindene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	23.85 ug/l	921822	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methylindene	130	C10H10	002177-47-1	96
2		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
3		Benzene, (1-methyl-2-cyclopropen-1-yl)-	130	C10H10	065051-83-4	96
4		Benzene, 1-butynyl-	130	C10H10	000622-76-4	93
5		1,4-Dihydronaphthalene	130	C10H10	000612-17-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008505.D
Acq On : 04 Feb 2019 16:48
Operator : SY/VA
Sample : K1299-05
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

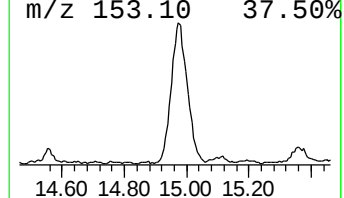
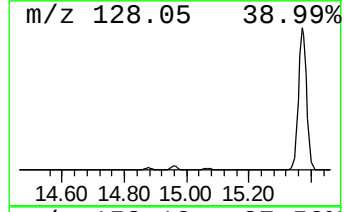
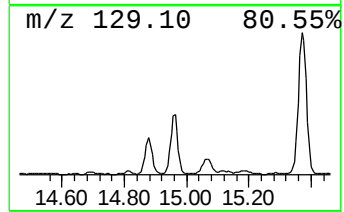
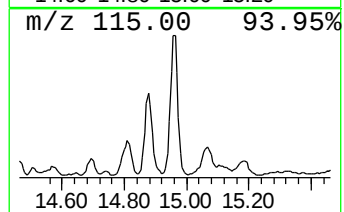
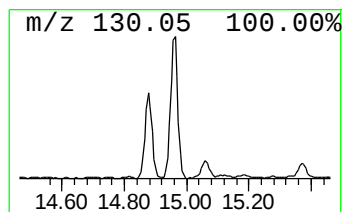
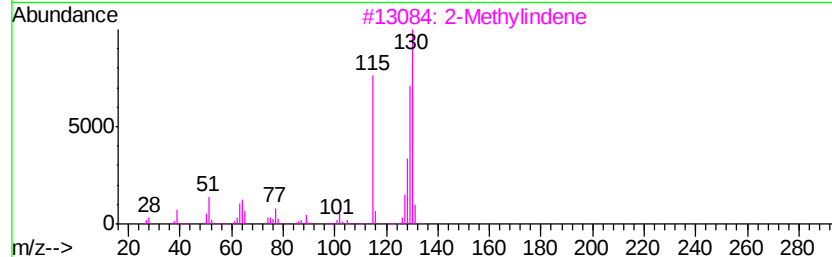
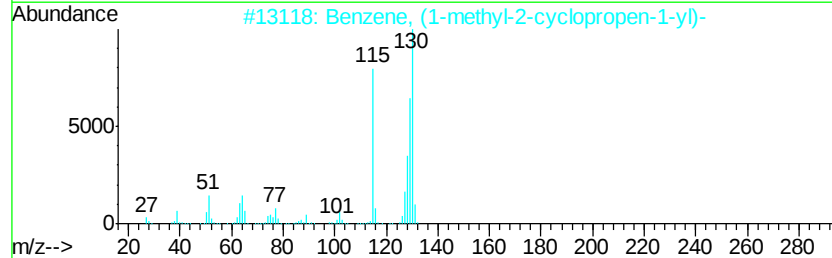
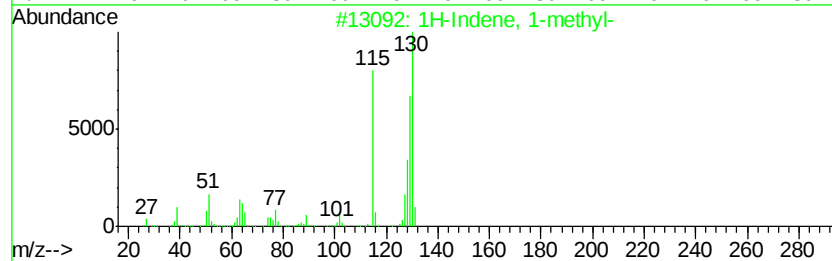
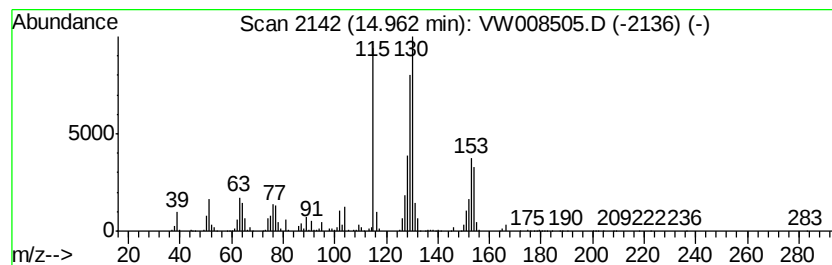
Instrument :
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ClientSampleId :
0038-AMND-COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	39.80 ug/l	1538310	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, 1-methyl-	130 C10H10	000767-59-9 96
2		Benzene, (1-methyl-2-cyclopropen...	130 C10H10	065051-83-4 96
3		2-Methylindene	130 C10H10	002177-47-1 95
4		Benzene,1-methyl-1,2-propadienyl-	130 C10H10	022433-39-2 93
5		Cycloprop[a]indene, 1,1a,6,6a-te...	130 C10H10	015677-15-3 87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008505.D
Acq On : 04 Feb 2019 16:48
Operator : SY/VA
Sample : K1299-05
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0038-AMND-COMP-1

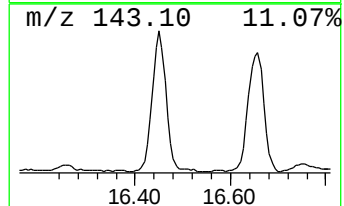
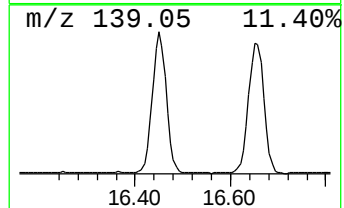
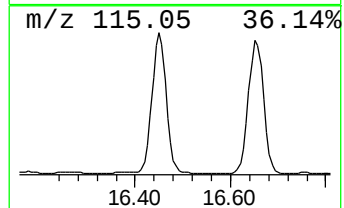
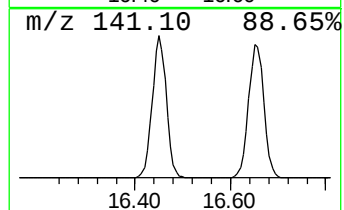
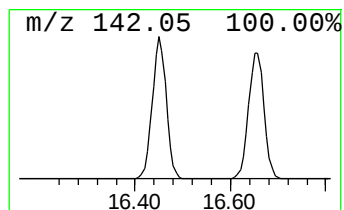
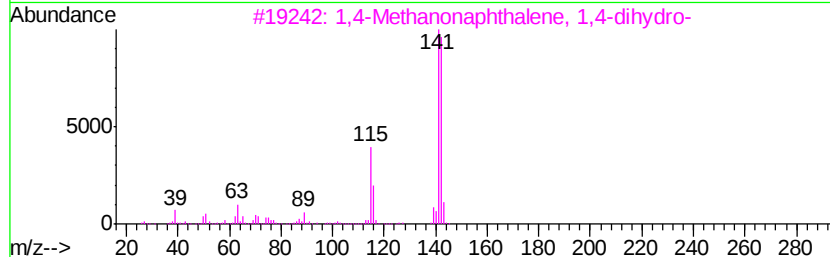
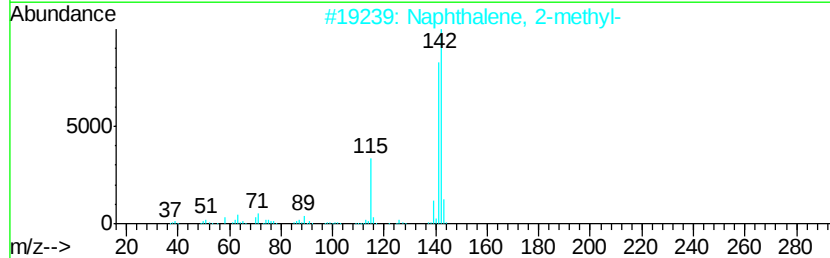
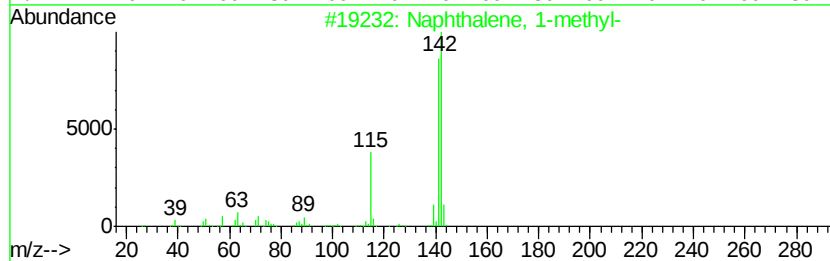
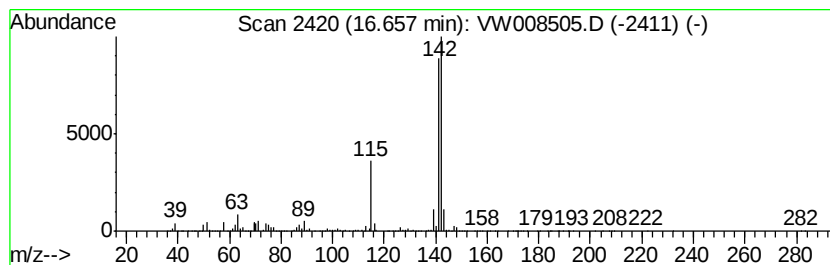
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	131.98 ug/l	5101780	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW020419\
Data File : VW008505.D
Acq On : 04 Feb 2019 16:48
Operator : SY/VA
Sample : K1299-05
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0038-AMND-COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.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-ethyl-...	12.37	52.1	ug/l	1737080	3	11.63	1665910	50.0
Benzene, 1-ethyl-...	12.87	33.1	ug/l	1279190	4	13.56	1932800	50.0
Benzene, 1-ethyl-...	13.11	20.3	ug/l	785779	4	13.56	1932800	50.0
Naphthalene, deca...	13.88	27.1	ug/l	1047560	4	13.56	1932800	50.0
Benzene, 1-methyl...	14.10	20.0	ug/l	774363	4	13.56	1932800	50.0
o-Cymene	14.80	29.0	ug/l	1119910	4	13.56	1932800	50.0
2-Methylindene	14.87	23.9	ug/l	921822	4	13.56	1932800	50.0
1H-Indene, 1-methyl-	14.96	39.8	ug/l	1538310	4	13.56	1932800	50.0
Naphthalene, 1-me...	16.66	132.0	ug/l	5101780	4	13.56	1932800	50.0