

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021219\
 Data File : VW008629.D
 Acq On : 12 Feb 2019 18:05
 Operator : SY/VA
 Sample : K1343-11
 Misc : 6.78G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-02-021119-F

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	2.215	42	51	53	rBV7	11117	28039	1.20%	0.108%
2	4.129	356	365	372	rBV	26248	71238	3.06%	0.274%
3	4.910	484	493	510	rVB4	21594	90198	3.88%	0.347%
4	7.141	848	859	874	rBV	77425	233013	10.01%	0.896%
5	7.878	968	980	985	rBV	329418	776474	33.37%	2.984%
6	7.946	985	991	1001	rVB	553283	1236804	53.15%	4.753%
7	8.250	1033	1041	1043	rBV2	41337	84025	3.61%	0.323%
8	8.299	1043	1049	1060	rVB	304875	720743	30.97%	2.770%
9	8.842	1127	1138	1149	rBV	829190	1673612	71.92%	6.432%
10	10.323	1371	1381	1388	rBV	1303006	2327104	100.00%	8.944%
11	10.390	1388	1392	1396	rVB2	18168	30555	1.31%	0.117%
12	10.707	1439	1444	1450	rVB	41064	69740	3.00%	0.268%
13	11.067	1494	1503	1507	rBV3	17541	35135	1.51%	0.135%
14	11.439	1554	1564	1570	rVB5	22557	53195	2.29%	0.204%
15	11.628	1587	1595	1607	rBV	1170404	2002335	86.04%	7.696%
16	11.841	1621	1630	1640	rBV3	37965	89924	3.86%	0.346%
17	12.164	1672	1683	1691	rBV3	36161	84304	3.62%	0.324%
18	12.615	1751	1757	1766	rVB2	1031907	1729841	74.33%	6.648%
19	12.804	1781	1788	1792	rBV	18500	39983	1.72%	0.154%
20	12.865	1793	1798	1801	rVV2	58342	94287	4.05%	0.362%
21	12.902	1801	1804	1806	rVV	44907	67643	2.91%	0.260%
22	12.939	1806	1810	1816	rVB2	91513	177818	7.64%	0.683%
23	13.109	1831	1838	1844	rBV	65947	126290	5.43%	0.485%
24	13.170	1844	1848	1855	rVB9	17459	35726	1.54%	0.137%
25	13.256	1855	1862	1867	rBV	108483	179306	7.71%	0.689%
26	13.378	1879	1882	1887	rVB2	15572	25877	1.11%	0.099%
27	13.445	1888	1893	1898	rVV4	42683	78009	3.35%	0.300%
28	13.499	1898	1902	1905	rVV3	21608	40395	1.74%	0.155%
29	13.560	1906	1912	1921	rVV2	1146373	1986740	85.37%	7.636%
30	13.719	1934	1938	1939	rBV2	30835	33280	1.43%	0.128%
31	13.755	1939	1944	1947	rVV2	166850	281200	12.08%	1.081%
32	13.792	1947	1950	1960	rVB4	132002	275158	11.82%	1.058%
33	13.877	1960	1964	1969	rBV2	133654	207486	8.92%	0.797%
34	13.951	1972	1976	1981	rBV	72579	104221	4.48%	0.401%

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35	14.012	1982	1986	1988	rBV	72199	98765	4.24%	0.380%
36	14.042	1988	1991	1995	rVV	89319	146551	6.30%	0.563%
37	14.097	1995	2000	2006	rVB2	149928	262497	11.28%	1.009%
38	14.164	2007	2011	2013	rBV2	20642	25827	1.11%	0.099%
39	14.207	2013	2018	2023	rVB2	181444	295469	12.70%	1.136%
40	14.262	2023	2027	2029	rBV3	21600	32978	1.42%	0.127%
41	14.341	2035	2040	2044	rBV2	76062	138647	5.96%	0.533%
42	14.390	2044	2048	2051	rVV5	69623	111762	4.80%	0.430%
43	14.426	2051	2054	2057	rVV2	98442	145833	6.27%	0.560%
44	14.463	2057	2060	2063	rVB	145651	181245	7.79%	0.697%
45	14.505	2063	2067	2070	rBV2	94962	112376	4.83%	0.432%
46	14.548	2070	2074	2081	rVB5	69408	108818	4.68%	0.418%
47	14.609	2081	2084	2085	rBV3	27938	31948	1.37%	0.123%
48	14.646	2086	2090	2093	rVB2	90660	123405	5.30%	0.474%
49	14.694	2093	2098	2101	rBV	207604	380154	16.34%	1.461%
50	14.731	2101	2104	2109	rVB2	249386	378313	16.26%	1.454%
51	14.810	2109	2117	2122	rBV4	479553	1150346	49.43%	4.421%
52	14.963	2137	2142	2148	rVB	341463	549279	23.60%	2.111%
53	15.036	2149	2154	2155	rBV3	59563	92586	3.98%	0.356%
54	15.072	2155	2160	2163	rVV3	188559	368525	15.84%	1.416%
55	15.109	2164	2166	2171	rVV	112985	152191	6.54%	0.585%
56	15.188	2171	2179	2186	rVB3	210319	491326	21.11%	1.888%
57	15.255	2187	2190	2197	rVB7	47188	96587	4.15%	0.371%
58	15.334	2198	2203	2207	rBV7	93982	191784	8.24%	0.737%
59	15.426	2213	2218	2222	rBV	222697	381546	16.40%	1.466%
60	15.481	2222	2227	2229	rBV3	131288	209223	8.99%	0.804%
61	15.560	2237	2240	2249	rVB3	212611	392864	16.88%	1.510%
62	15.664	2249	2257	2264	rBV3	224716	506793	21.78%	1.948%
63	15.737	2264	2269	2275	rVV2	49746	88942	3.82%	0.342%
64	15.834	2277	2285	2286	rVV4	135043	286017	12.29%	1.099%
65	15.871	2286	2291	2299	rVB	497047	964364	41.44%	3.706%
66	15.962	2301	2306	2310	rBV4	53116	103244	4.44%	0.397%
67	16.036	2311	2318	2324	rBV3	103819	266113	11.44%	1.023%
68	16.182	2333	2342	2348	rBV	270796	652882	28.06%	2.509%
69	16.298	2358	2361	2365	rVB4	27030	37811	1.62%	0.145%
70	16.383	2365	2375	2381	rBV2	253539	593277	25.49%	2.280%
71	16.450	2381	2386	2390	rVV	134915	286584	12.32%	1.101%

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Integration Parameters: RTEINT.P

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Sampling : 1 Min Area: 3 % of largest Peak
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72	16.505	2391	2395	2400	rVB3	102945	188335	8.09%	0.724%
73	16.657	2411	2420	2425	rBV7	99463	303988	13.06%	1.168%

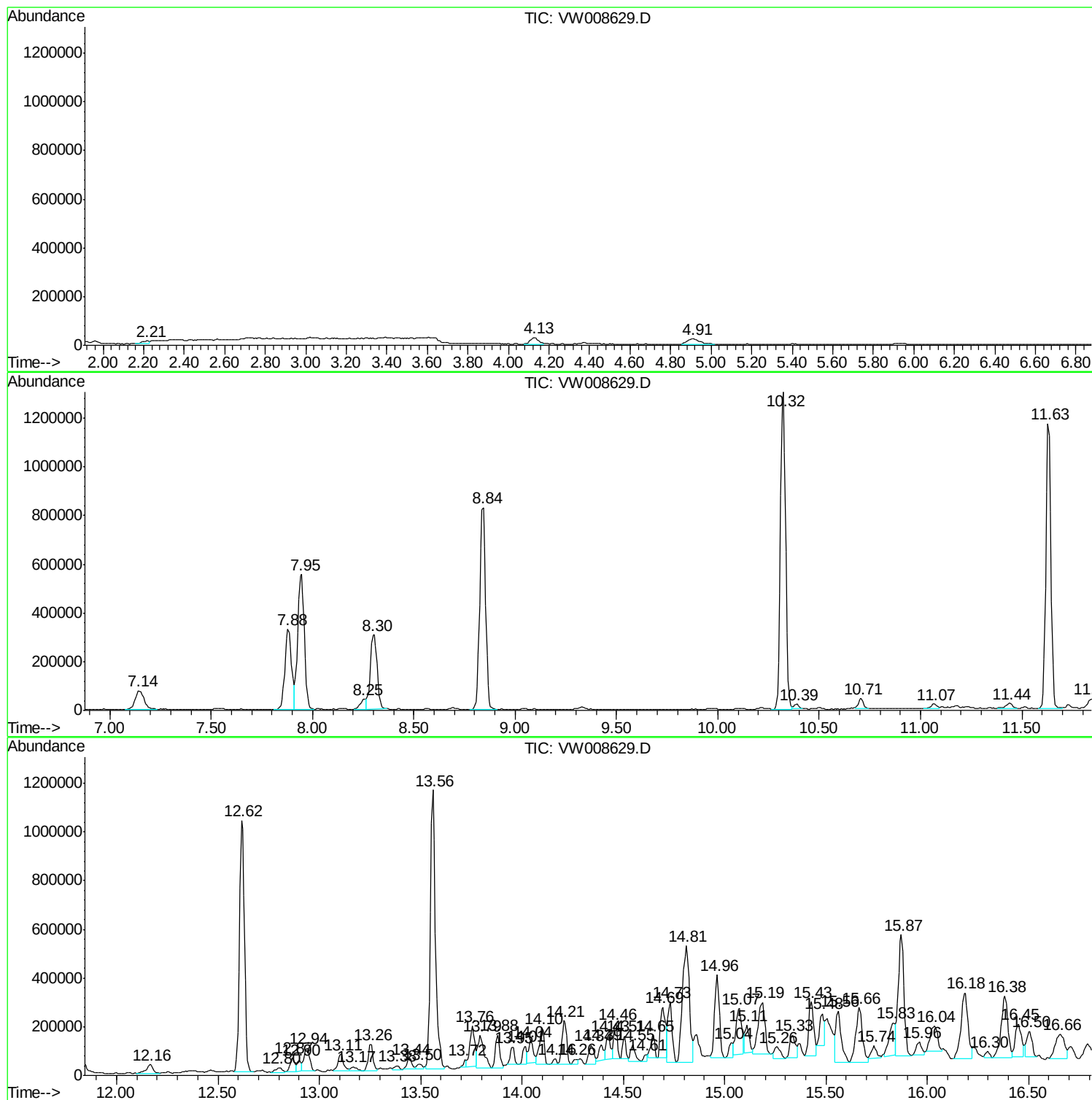
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Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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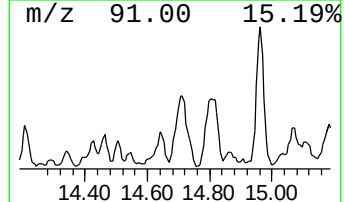
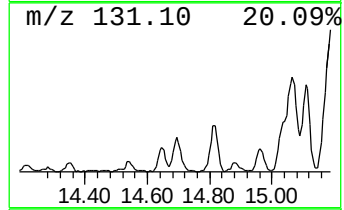
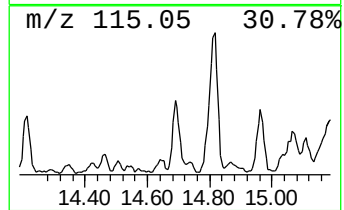
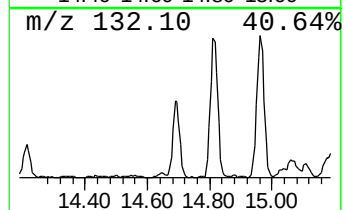
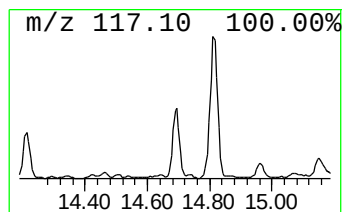
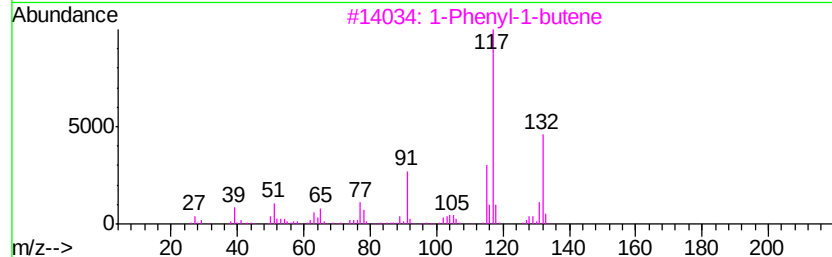
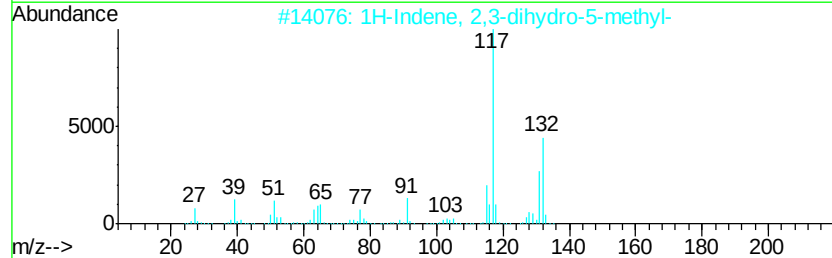
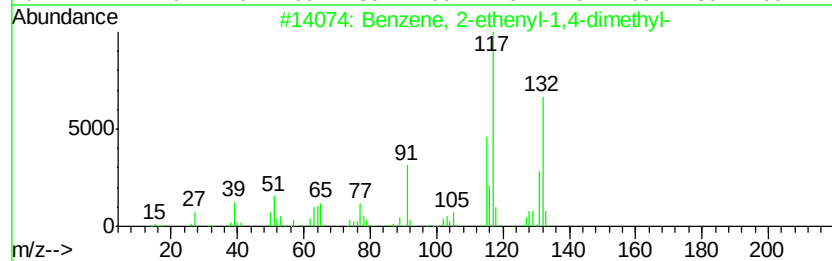
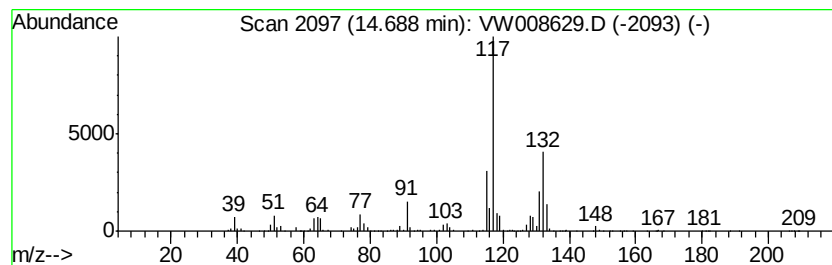
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	9.57 ug/l	380154	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	87
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87



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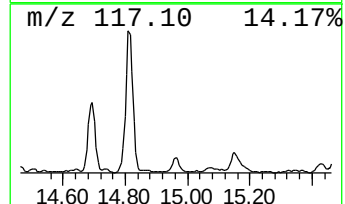
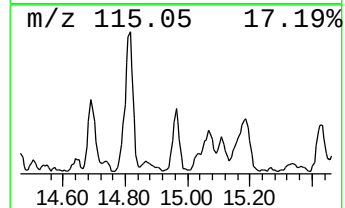
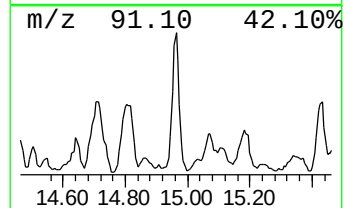
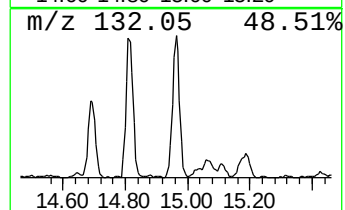
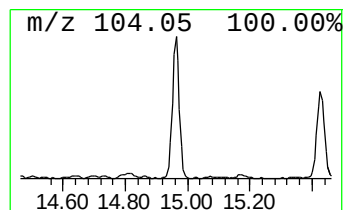
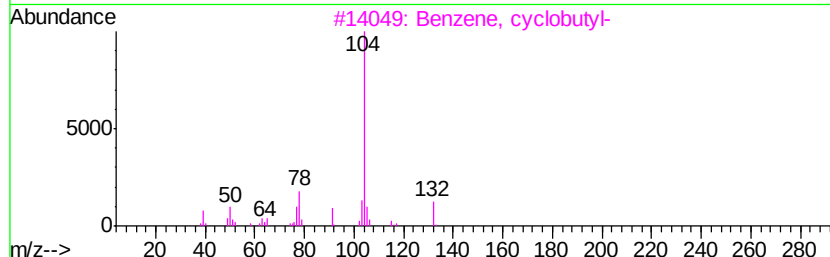
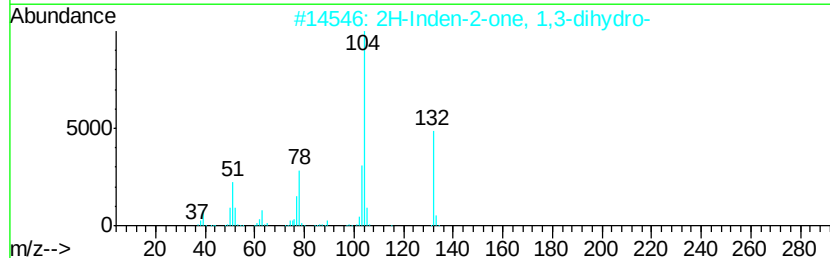
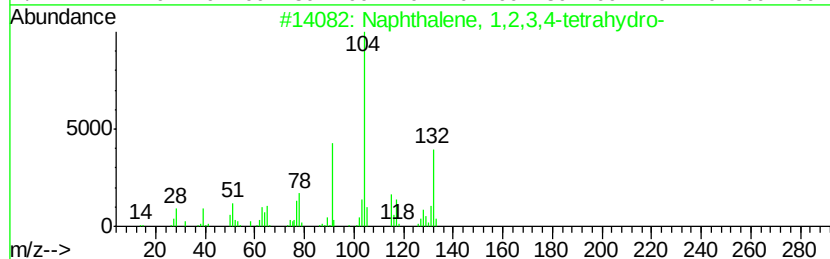
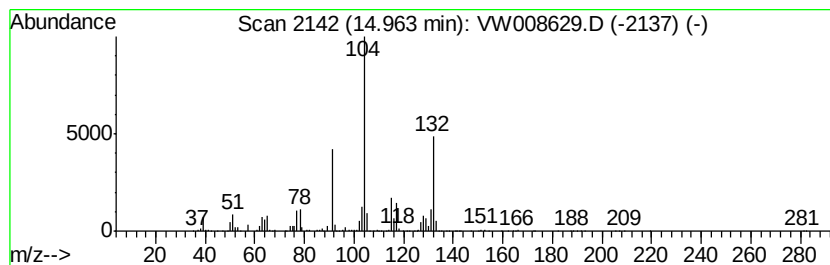
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.96	13.82 ug/l	549279	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2	2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	62
3	Benzene, cyclobutyl-	132	C10H12	004392-30-7	59
4	Indan, epoxide	132	C9H8O	000768-22-9	58
5	2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	49



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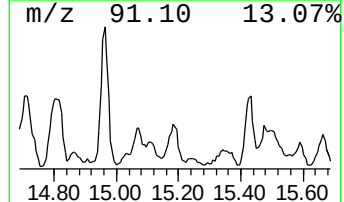
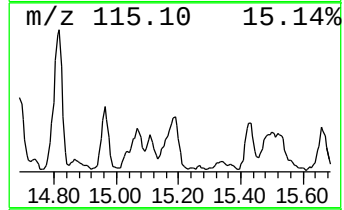
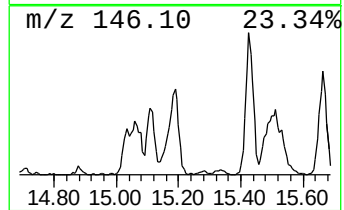
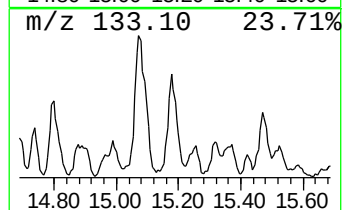
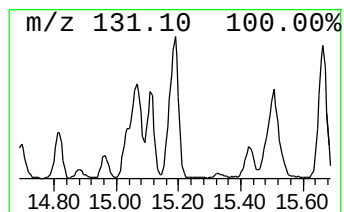
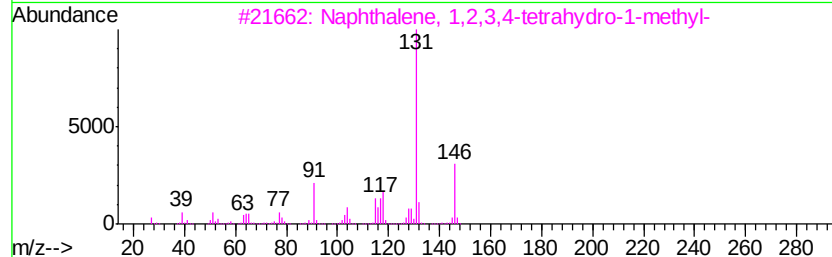
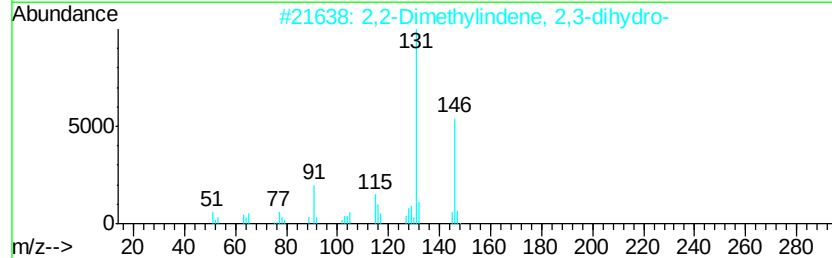
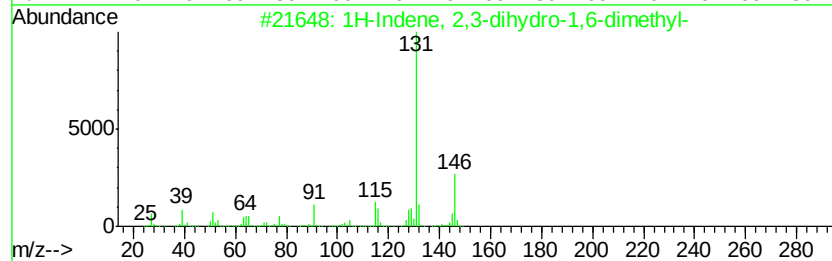
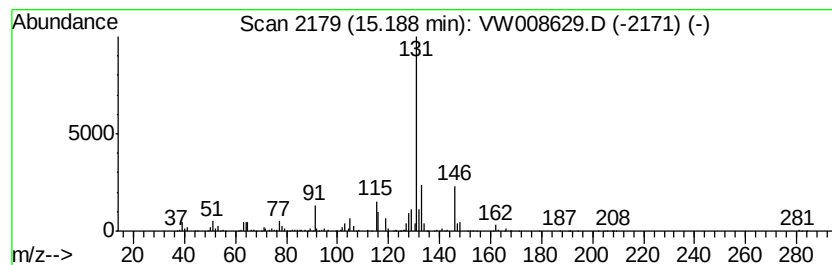
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	12.37 ug/l	491326	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146 C11H14	017059-48-2	93
2	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	81
3	Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001559-81-5	81
4	1H-Indene, 2,3-dihydro-1,1-dimet...	146 C11H14	004912-92-9	81
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146 C11H14	017057-82-8	81



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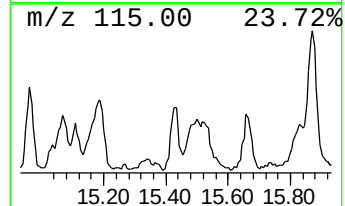
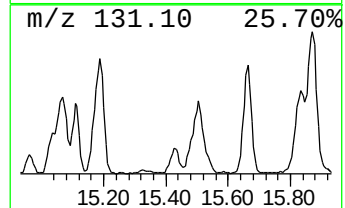
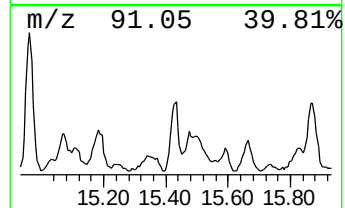
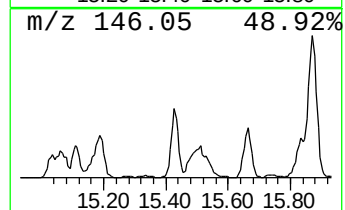
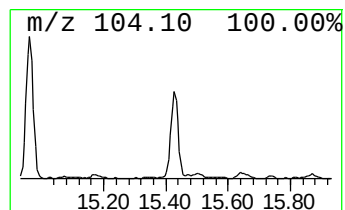
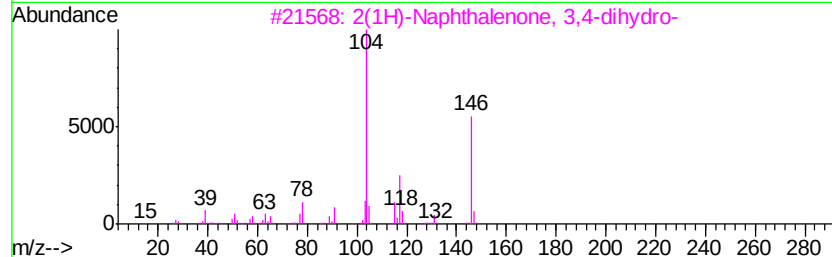
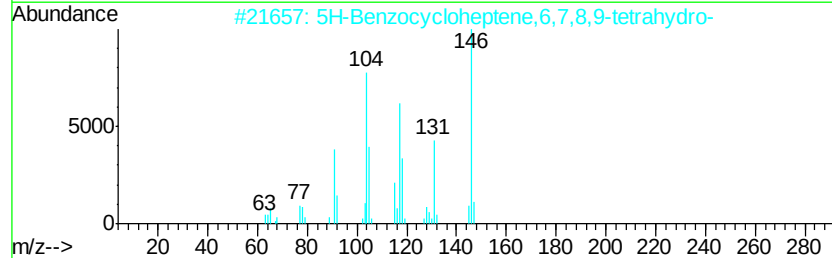
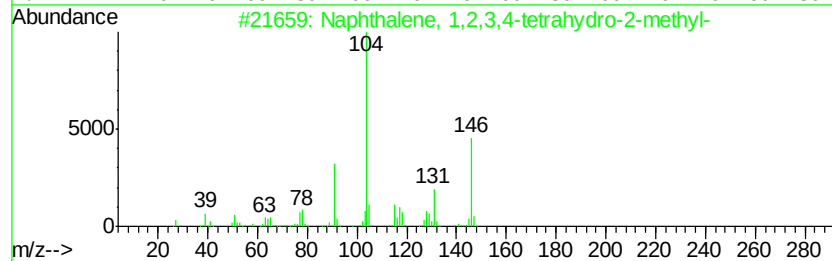
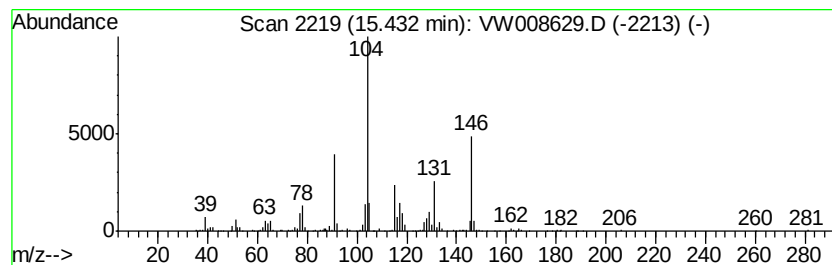
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1,2,3,4-tetra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	9.60 ug/l	381546	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	94
2		5H-Benzocycloheptene,6,7,8,9-tet...	146	C11H14	001075-16-7	87
3		2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	76
4		Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	62
5		2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008629.D
Acq On : 12 Feb 2019 18:05
Operator : SY/VA
Sample : K1343-11
Misc : 6.78G/5ML/MSVOA W/SOIL
ALS Vial : 17 Sample Multiplier: 1

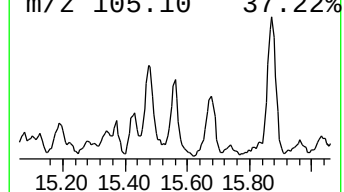
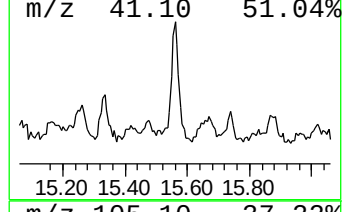
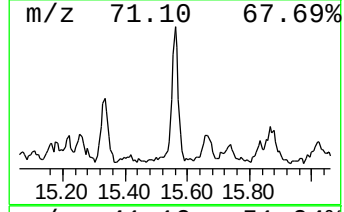
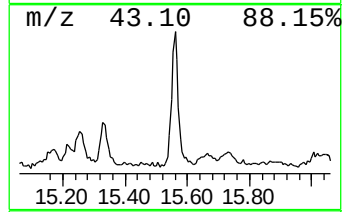
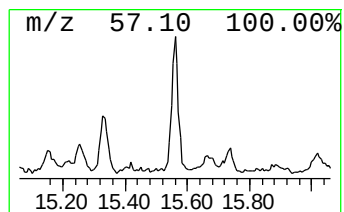
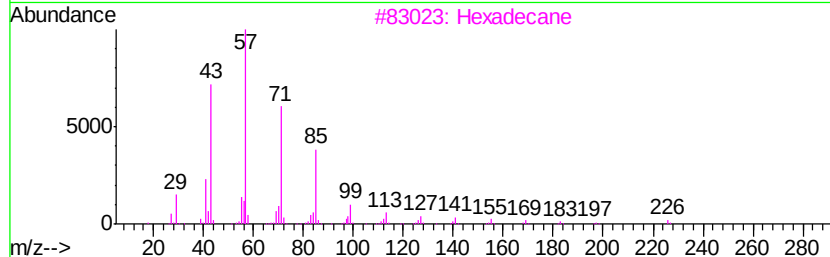
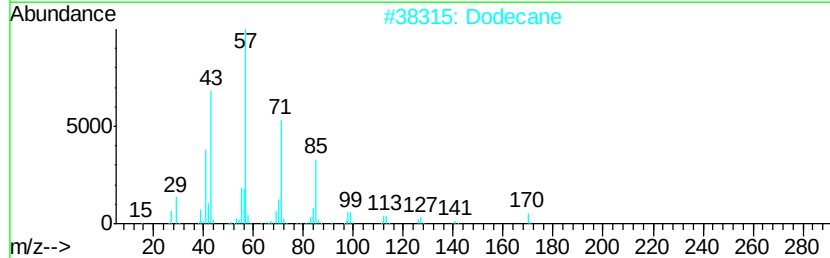
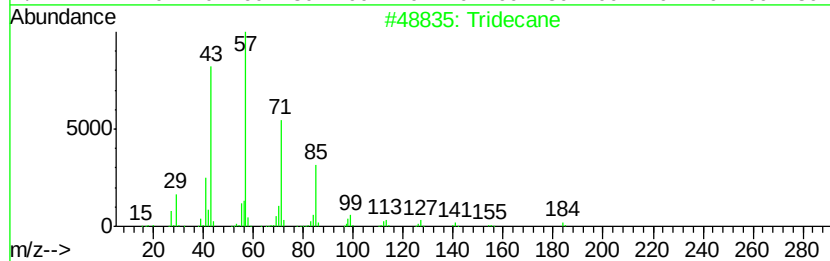
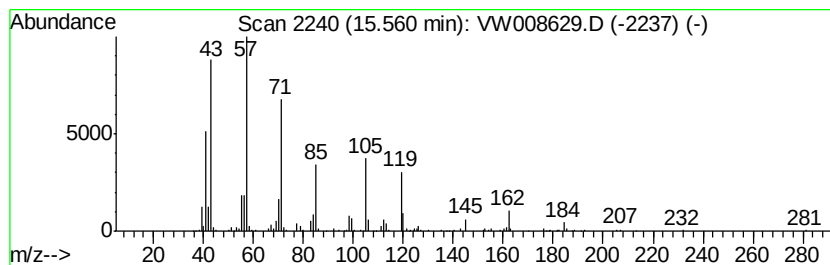
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ClientSampleId :
JC-02-021119-F

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Quant Title : SW846 8260

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

Peak Number 6 Tridecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.56	9.89 ug/l	392864	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Tridecane	184 C13H28	000629-50-5	55
2	Dodecane	170 C12H26	000112-40-3	46
3	Hexadecane	226 C16H34	000544-76-3	43
4	Tetradecane	198 C14H30	000629-59-4	43
5	Undecane, 2-methyl-	170 C12H26	007045-71-8	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008629.D
Acq On : 12 Feb 2019 18:05
Operator : SY/VA
Sample : K1343-11
Misc : 6.78G/5ML/MSVOA W/SOIL
ALS Vial : 17 Sample Multiplier: 1

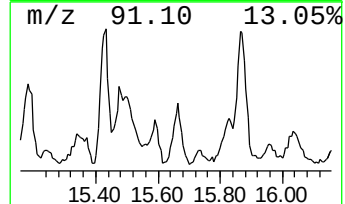
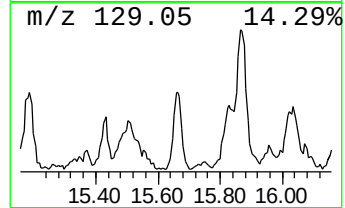
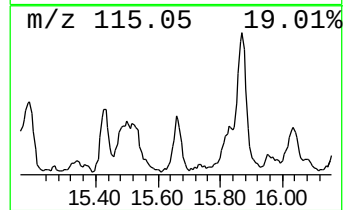
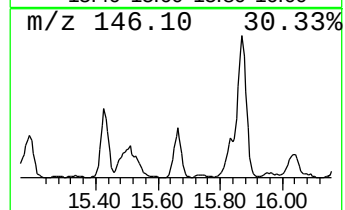
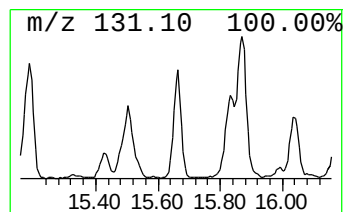
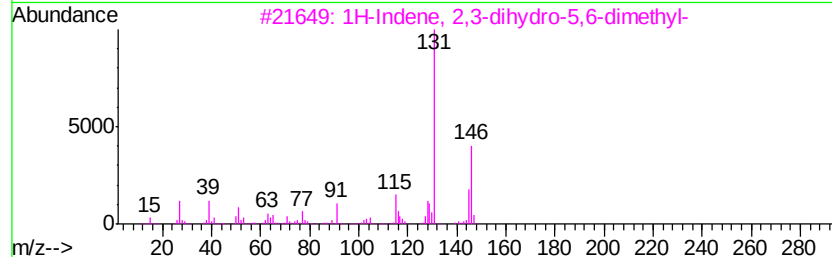
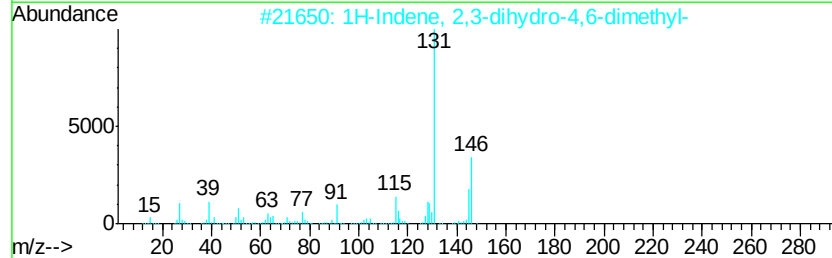
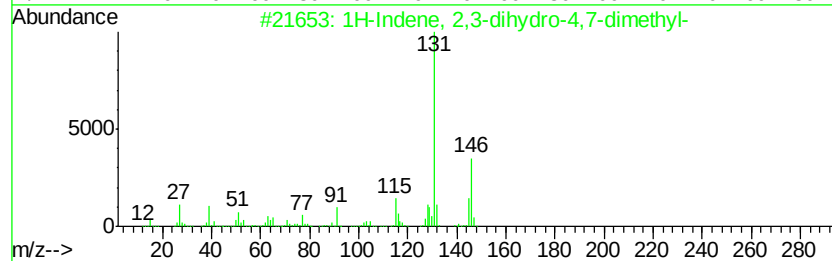
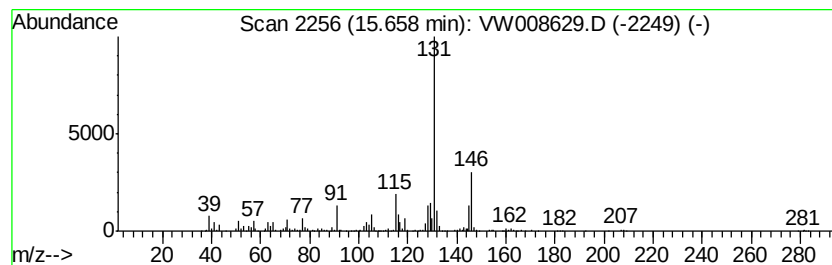
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ClientSampleId :
JC-02-021119-F

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	12.75 ug/l	506793	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	94
2	1H-Indene, 2,3-dihydro-4,6-dimet...	146 C11H14	001685-82-1	93
3	1H-Indene, 2,3-dihydro-5,6-dimet...	146 C11H14	001075-22-5	93
4	1H-Indene, 2,3-dihydro-1,2-dimet...	146 C11H14	017057-82-8	91
5	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008629.D
Acq On : 12 Feb 2019 18:05
Operator : SY/VA
Sample : K1343-11
Misc : 6.78G/5ML/MSVOA W/SOIL
ALS Vial : 17 Sample Multiplier: 1

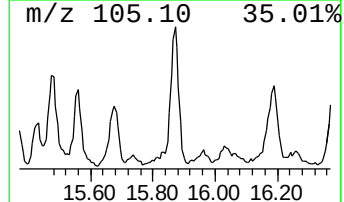
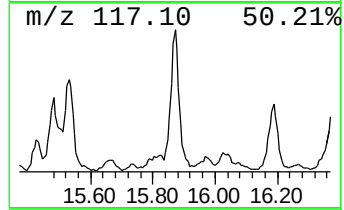
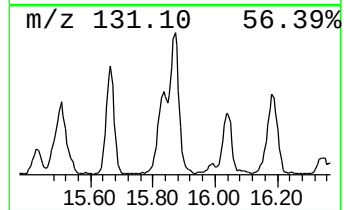
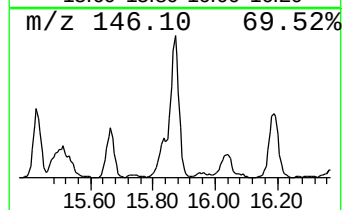
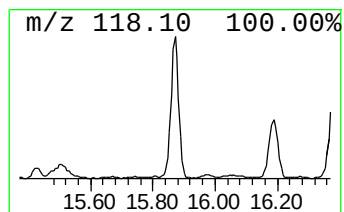
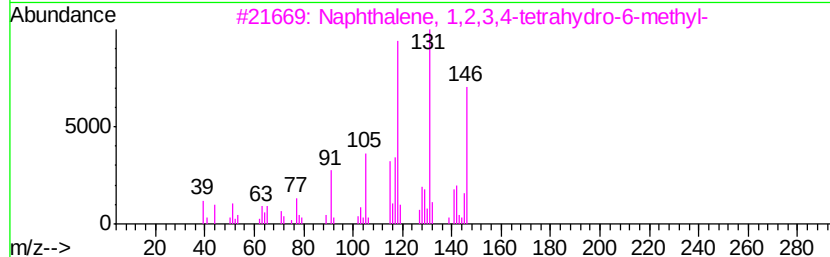
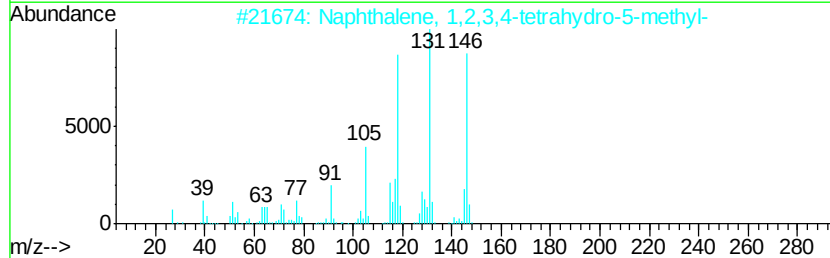
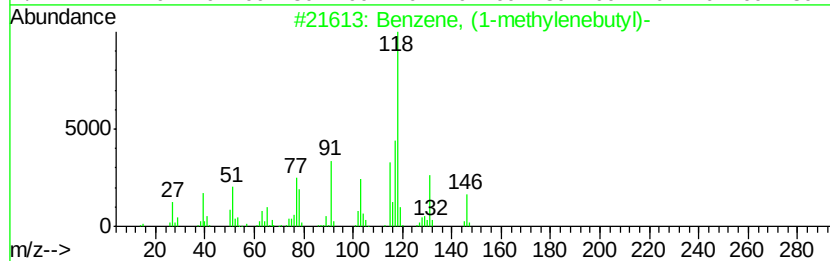
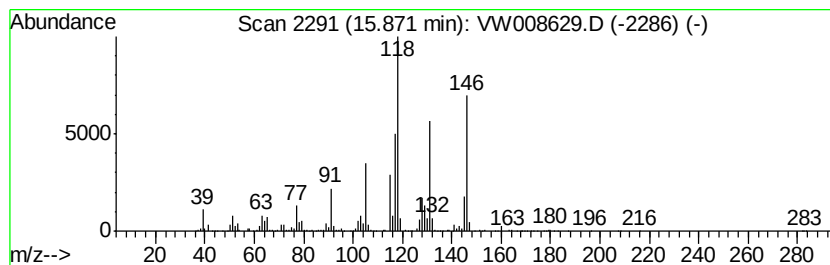
Instrument :
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ClientSampleId :
JC-02-021119-F

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 Benzene, (1-methylenebutyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	24.27 ug/l	964364	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (1-methylenebutyl)-	146 C11H14	005676-32-4 80
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 74
3		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 64
4		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146 C11H14	1000189-31-0 53
5		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008629.D
Acq On : 12 Feb 2019 18:05
Operator : SY/VA
Sample : K1343-11
Misc : 6.78G/5ML/MSVOA W/SOIL
ALS Vial : 17 Sample Multiplier: 1

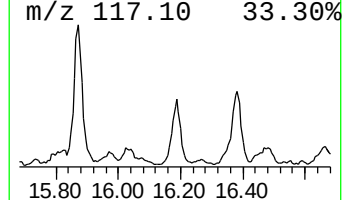
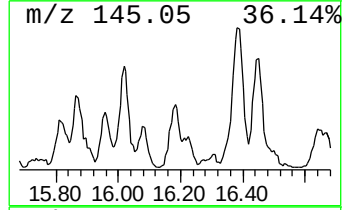
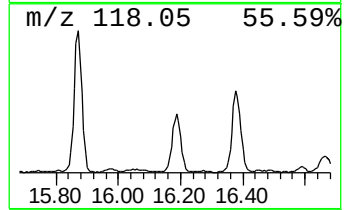
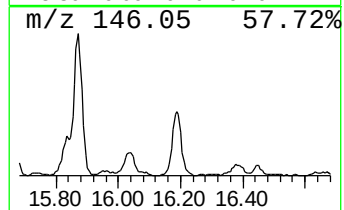
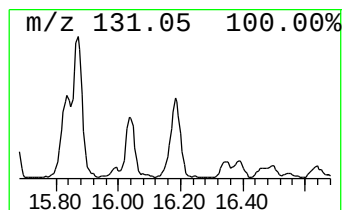
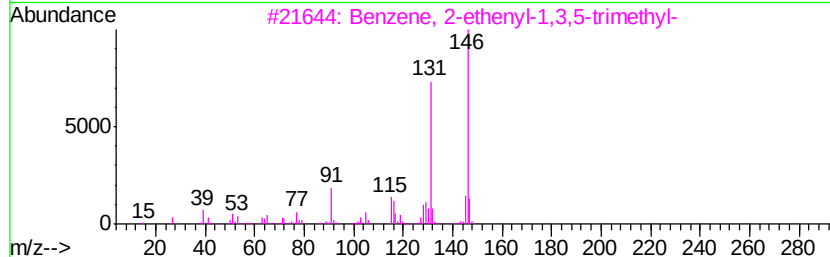
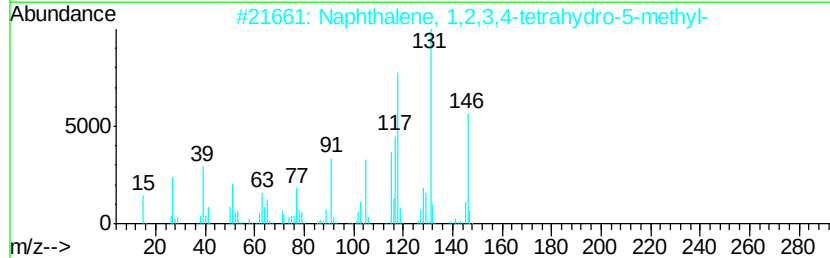
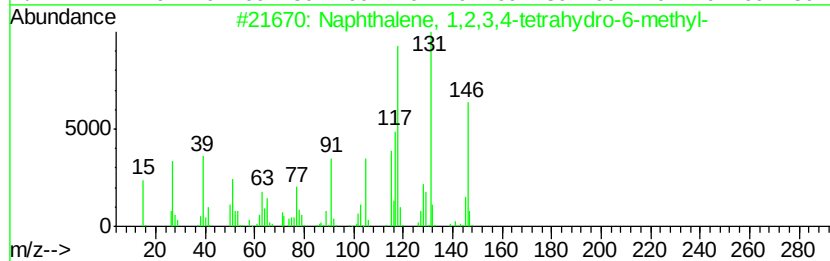
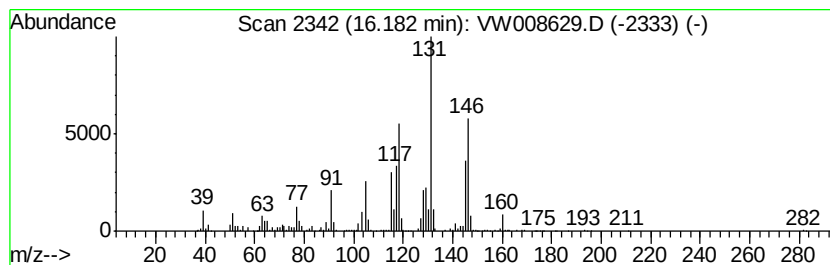
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.18	16.43 ug/l	652882	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 94
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 90
3		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 70
4		2-Propyn-1-ol, 3-(4-methylphenyl)-	146 C10H10O	016017-24-6 68
5		Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008629.D
Acq On : 12 Feb 2019 18:05
Operator : SY/VA
Sample : K1343-11
Misc : 6.78G/5ML/MSVOA W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
JC-02-021119-F

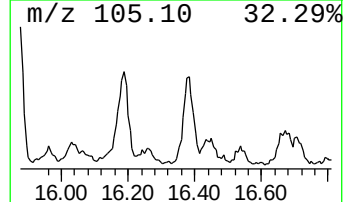
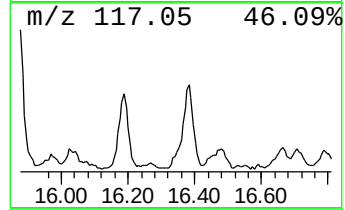
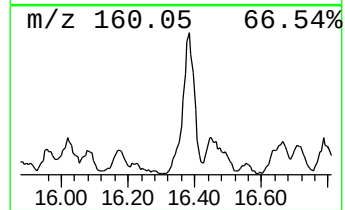
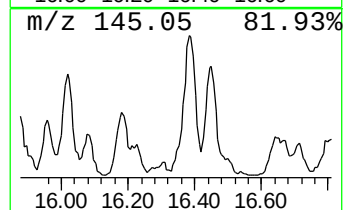
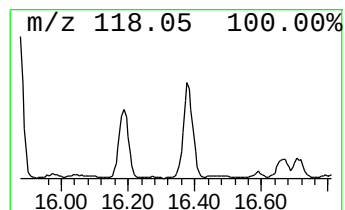
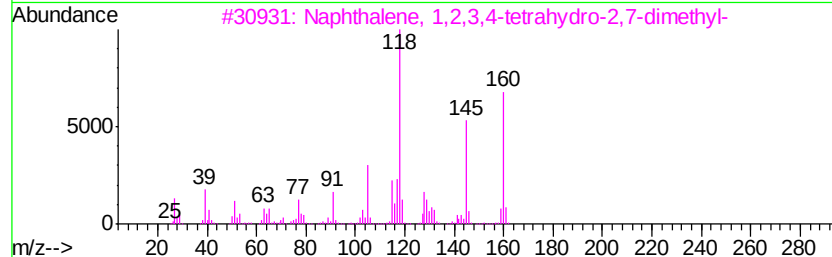
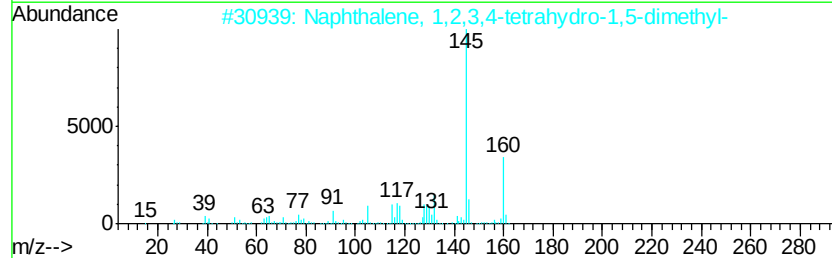
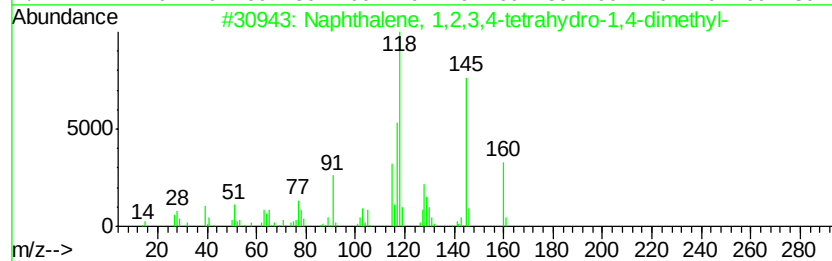
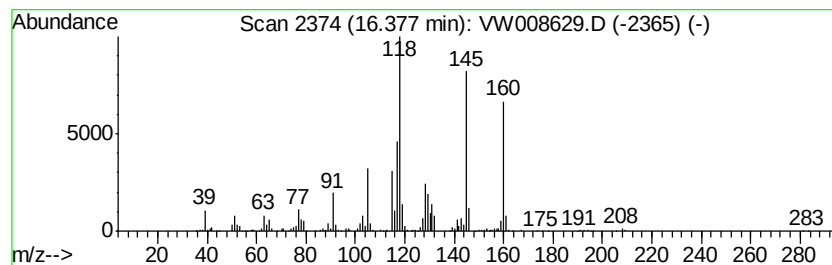
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	14.93 ug/l	593277	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	95
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	80
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	76
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	70
5		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW021219\
Data File : VW008629.D
Acq On : 12 Feb 2019 18:05
Operator : SY/VA
Sample : K1343-11
Misc : 6.78G/5ML/MSVOA_W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 2-etheny...	14.69	9.6	ug/l	380154	4	13.56	1986740	50.0
Naphthalene, 1,2,...	14.96	13.8	ug/l	549279	4	13.56	1986740	50.0
1H-Indene, 2,3-di...	15.19	12.4	ug/l	491326	4	13.56	1986740	50.0
Naphthalene, 1,2,...	15.43	9.6	ug/l	381546	4	13.56	1986740	50.0
Tridecane	15.56	9.9	ug/l	392864	4	13.56	1986740	50.0
1H-Indene, 2,3-di...	15.66	12.8	ug/l	506793	4	13.56	1986740	50.0
Benzene, (1-methy...	15.87	24.3	ug/l	964364	4	13.56	1986740	50.0
Naphthalene, 1,2,...	16.18	16.4	ug/l	652882	4	13.56	1986740	50.0
Naphthalene, 1,2,...	16.38	14.9	ug/l	593277	4	13.56	1986740	50.0