

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031119\
 Data File : VW009099.D
 Acq On : 11 Mar 2019 20:52
 Operator : SY/VA
 Sample : K1692-01
 Misc : 5.78G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OK-01-030819

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\82W030719S.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	2.635	112	120	123	rBV4	13102	26485	1.82%	0.192%
2	4.129	357	365	374	rBV2	10810	31417	2.16%	0.228%
3	4.915	483	494	509	rBV5	14864	54298	3.73%	0.394%
4	7.147	852	860	870	rBV2	17186	50244	3.45%	0.365%
5	7.884	971	981	986	rBV	212898	503349	34.54%	3.655%
6	7.952	986	992	1006	rVB	366346	811843	55.70%	5.896%
7	8.305	1032	1050	1061	rBV	228821	532116	36.51%	3.864%
8	8.842	1127	1138	1150	rBV	557691	1083979	74.37%	7.872%
9	10.323	1373	1381	1388	rBV	845327	1457461	100.00%	10.584%
10	10.384	1388	1391	1401	rVB2	16068	35893	2.46%	0.261%
11	10.707	1439	1444	1451	rBV2	29052	57846	3.97%	0.420%
12	11.634	1588	1596	1605	rBV	703485	1210107	83.03%	8.788%
13	11.731	1605	1612	1616	rBV2	8260	15947	1.09%	0.116%
14	11.841	1622	1630	1635	rBV2	16034	32978	2.26%	0.239%
15	12.170	1677	1684	1689	rVB5	10087	20172	1.38%	0.146%
16	12.621	1750	1758	1766	rBV2	564806	943558	64.74%	6.852%
17	12.871	1792	1799	1801	rBV3	15951	28906	1.98%	0.210%
18	12.945	1807	1811	1816	rVB3	30825	50580	3.47%	0.367%
19	13.103	1831	1837	1844	rBV	18891	35954	2.47%	0.261%
20	13.255	1856	1862	1867	rBV	32587	51868	3.56%	0.377%
21	13.444	1888	1893	1899	rBV4	15529	32341	2.22%	0.235%
22	13.560	1905	1912	1929	rVV	626390	1069930	73.41%	7.770%
23	13.725	1934	1939	1940	rVV4	15244	20976	1.44%	0.152%
24	13.755	1940	1944	1947	rVV2	67678	108849	7.47%	0.790%
25	13.792	1947	1950	1959	rVB2	58203	113478	7.79%	0.824%
26	13.883	1959	1965	1969	rBV6	28408	48946	3.36%	0.355%
27	13.950	1971	1976	1981	rVV2	31086	49207	3.38%	0.357%
28	14.011	1982	1986	1988	rVV	31208	42949	2.95%	0.312%
29	14.048	1988	1992	1994	rVV	38448	65683	4.51%	0.477%
30	14.097	1994	2000	2006	rVB2	76419	164044	11.26%	1.191%
31	14.158	2006	2010	2013	rBV3	17509	25127	1.72%	0.182%
32	14.213	2013	2019	2023	rVB2	82688	139463	9.57%	1.013%
33	14.286	2029	2031	2035	rVB4	12315	16512	1.13%	0.120%
34	14.341	2035	2040	2044	rBV2	29307	42750	2.93%	0.310%

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35	14.389	2044	2048	2050	rVV4	19526	30347	2.08%	0.220%
36	14.420	2050	2053	2057	rVV	52701	86177	5.91%	0.626%
37	14.463	2057	2060	2064	rVV	80502	114475	7.85%	0.831%
38	14.505	2064	2067	2070	rVV2	41585	57222	3.93%	0.416%
39	14.548	2070	2074	2081	rVB4	32617	57213	3.93%	0.415%
40	14.615	2081	2085	2086	rBV3	11452	15380	1.06%	0.112%
41	14.645	2086	2090	2093	rVV2	44235	66835	4.59%	0.485%
42	14.694	2093	2098	2102	rVV2	103190	195631	13.42%	1.421%
43	14.731	2102	2104	2110	rVB	57947	85062	5.84%	0.618%
44	14.810	2110	2117	2123	rBV3	222553	503247	34.53%	3.655%
45	14.859	2123	2125	2131	rVB2	33482	58919	4.04%	0.428%
46	14.962	2137	2142	2149	rVB	132253	213778	14.67%	1.552%
47	15.072	2149	2160	2163	rBV3	100823	251173	17.23%	1.824%
48	15.188	2172	2179	2185	rVB3	106021	246235	16.89%	1.788%
49	15.371	2198	2209	2214	rBV	188548	378456	25.97%	2.748%
50	15.426	2214	2218	2223	rBV	74840	127973	8.78%	0.929%
51	15.481	2223	2227	2229	rBV5	58574	98699	6.77%	0.717%
52	15.664	2249	2257	2264	rBV2	97217	208780	14.32%	1.516%
53	15.737	2265	2269	2274	rVV5	15303	28544	1.96%	0.207%
54	15.834	2274	2285	2286	rVV4	64267	142366	9.77%	1.034%
55	15.871	2286	2291	2300	rVV2	188276	378925	26.00%	2.752%
56	15.956	2300	2305	2310	rVV5	25425	46363	3.18%	0.337%
57	16.035	2311	2318	2324	rBV3	49569	120401	8.26%	0.874%
58	16.188	2335	2343	2359	rBV2	106193	271313	18.62%	1.970%
59	16.383	2365	2375	2380	rBV3	95339	235040	16.13%	1.707%
60	16.450	2380	2386	2401	rVB	187946	446074	30.61%	3.239%
61	16.657	2411	2420	2426	rBV	131169	330607	22.68%	2.401%

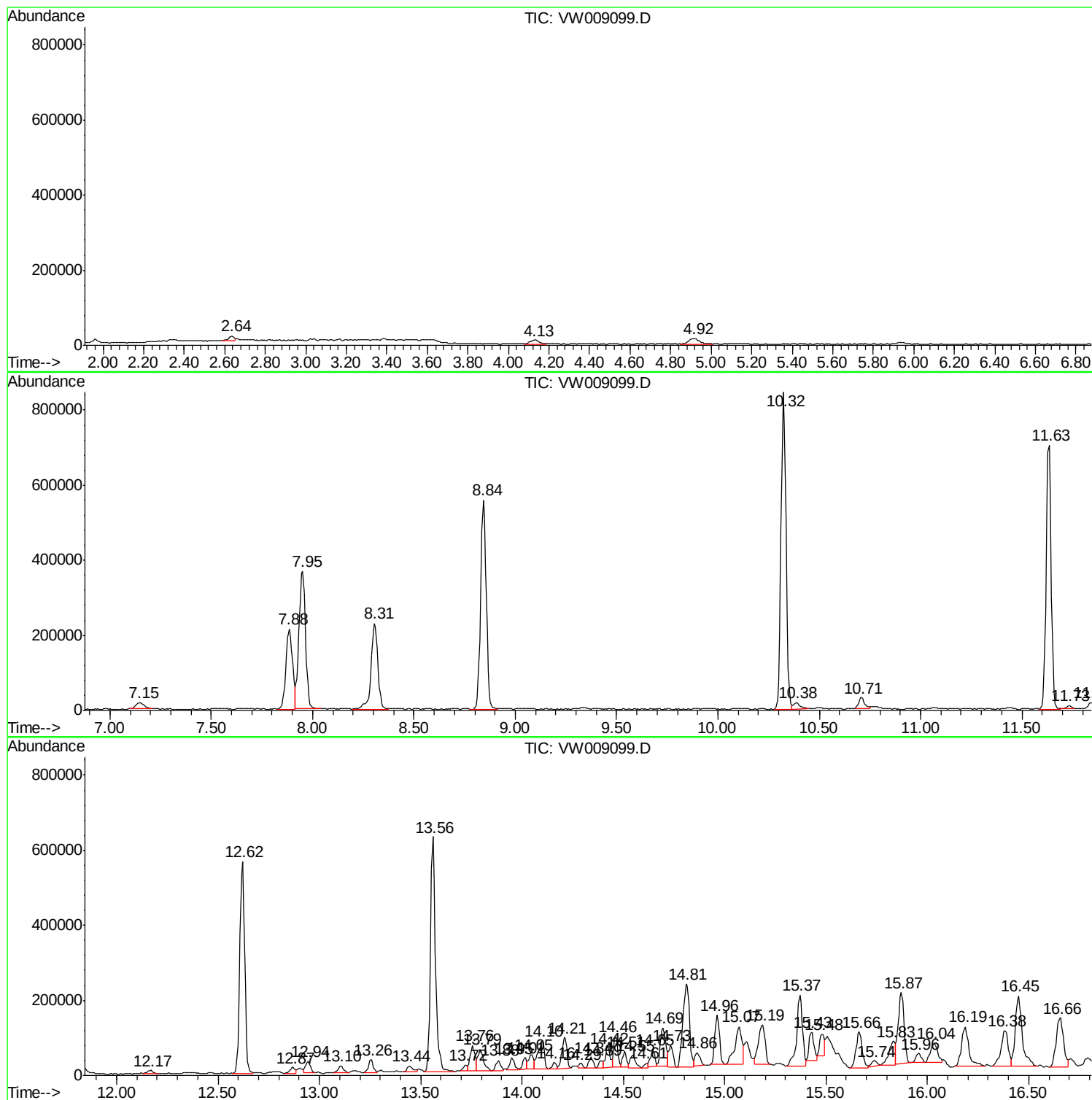
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Quant Title : SW846 8260

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



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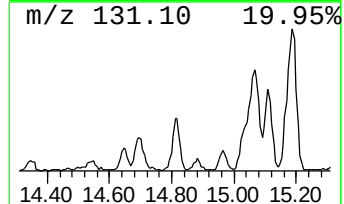
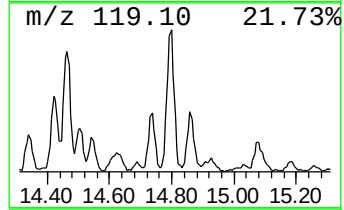
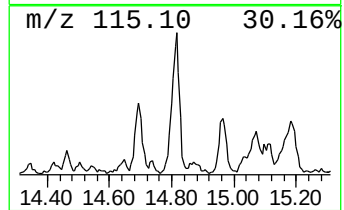
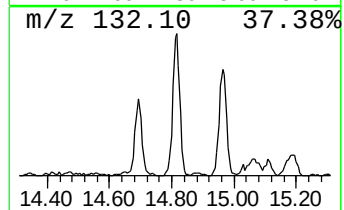
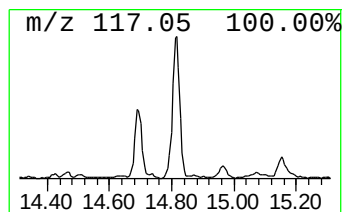
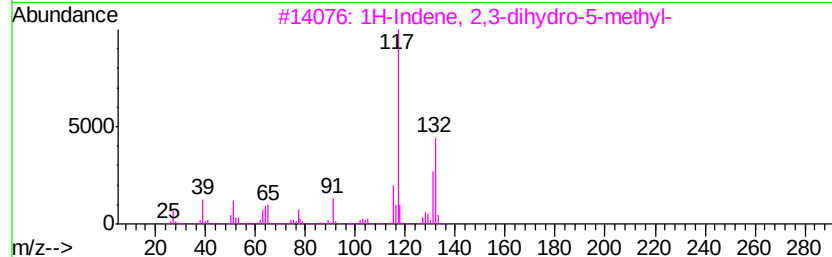
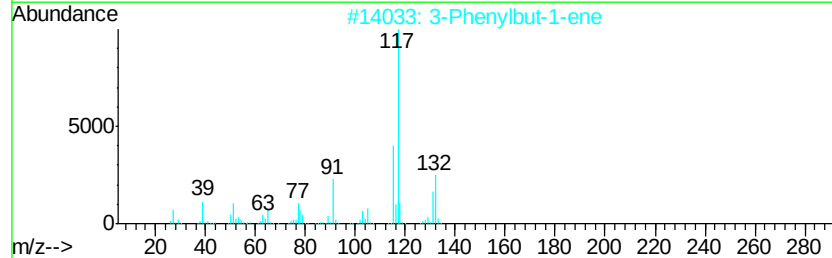
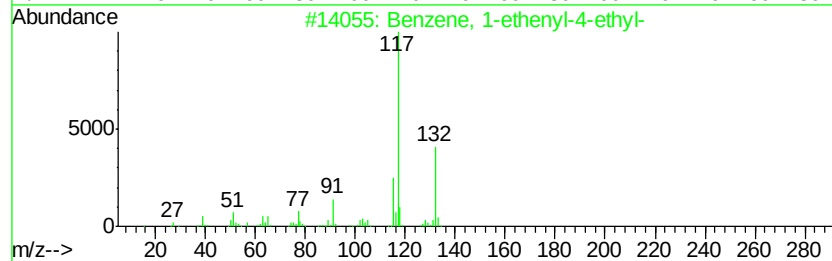
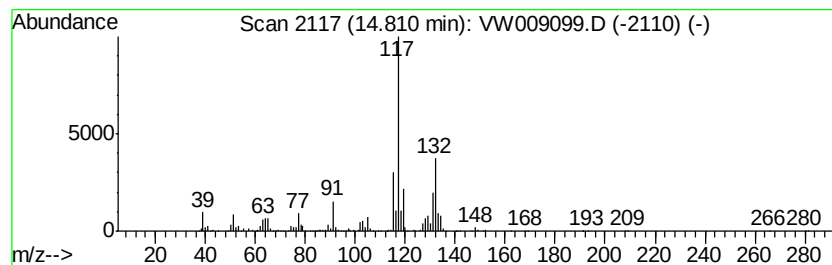
Instrument :
MSVOA_W
ClientSampleId :
OK-01-030819

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	23.52 ug/l	503247	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 92
2		3-Phenylbut-1-ene	132 C10H12	000934-10-1 81
3		1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1 76
4		Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4 76
5		1-Phenyl-1-butene	132 C10H12	000824-90-8 76



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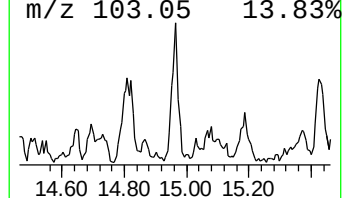
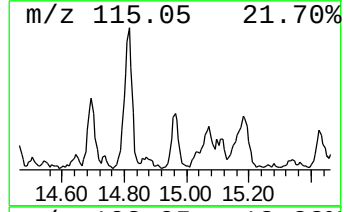
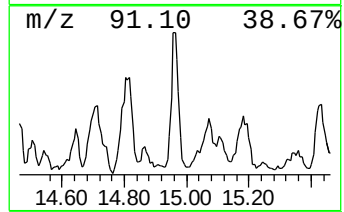
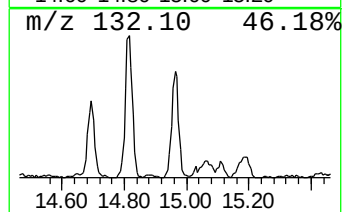
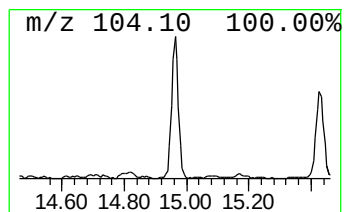
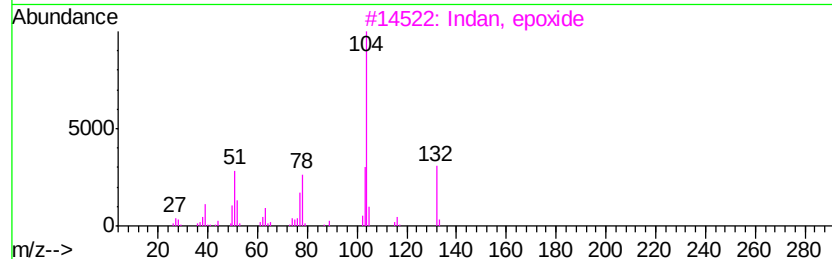
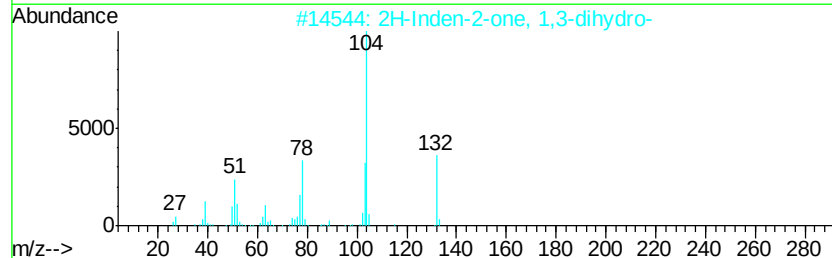
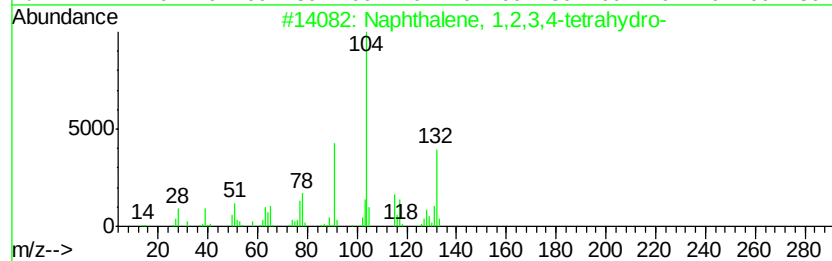
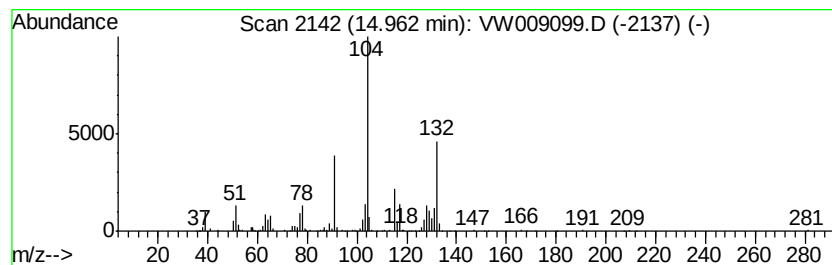
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	9.99 ug/l	213778	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	81
2		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	47
3		Indan, epoxide	132	C9H8O	000768-22-9	47
4		Benzene, cyclobutyl-	132	C10H12	004392-30-7	40
5		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	38



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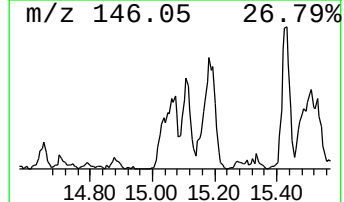
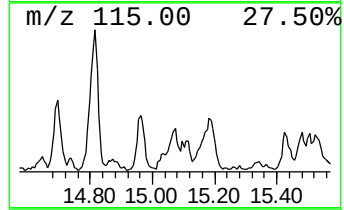
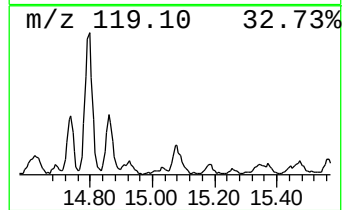
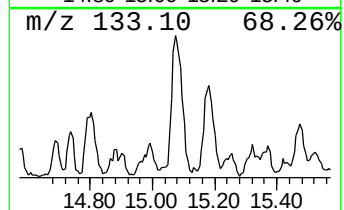
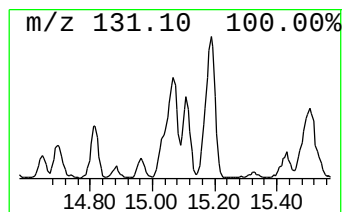
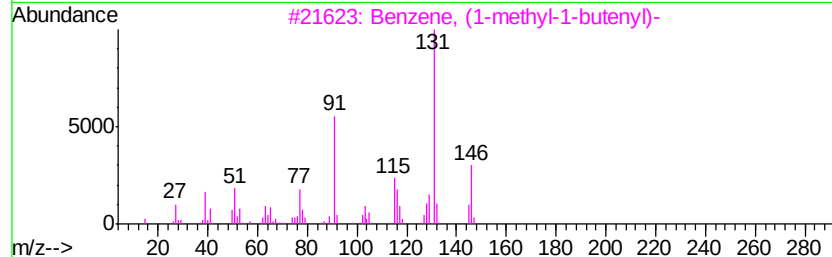
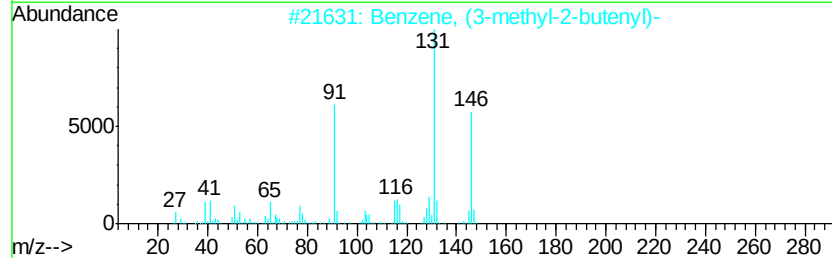
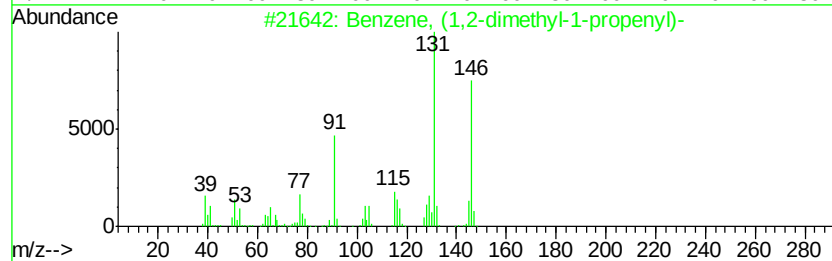
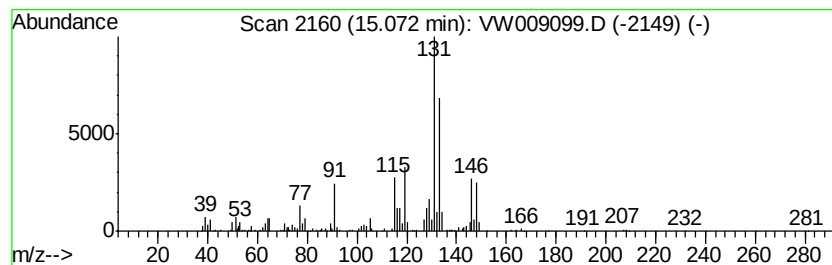
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, (1,2-dimethyl-1-propenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	11.74 ug/l	251173	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	91
2		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	60
3		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	60
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	55
5		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	55



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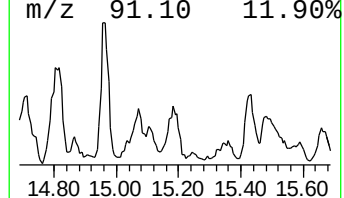
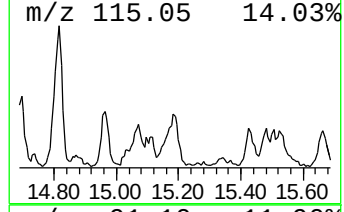
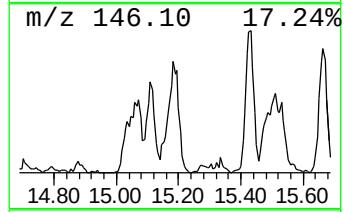
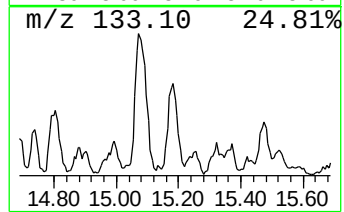
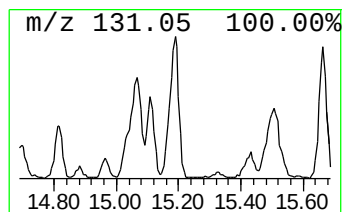
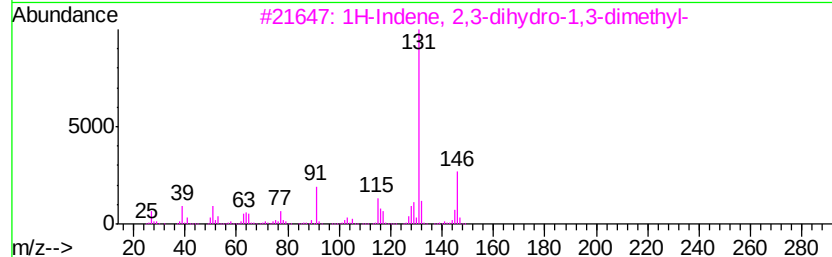
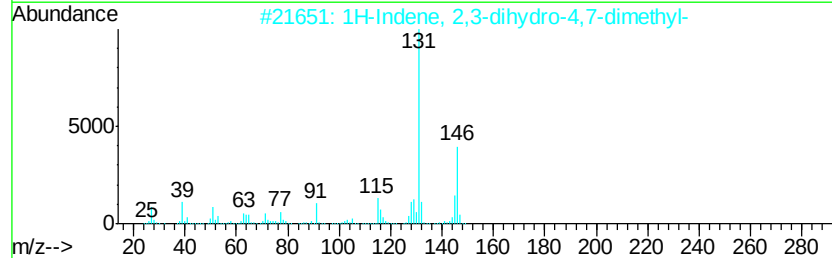
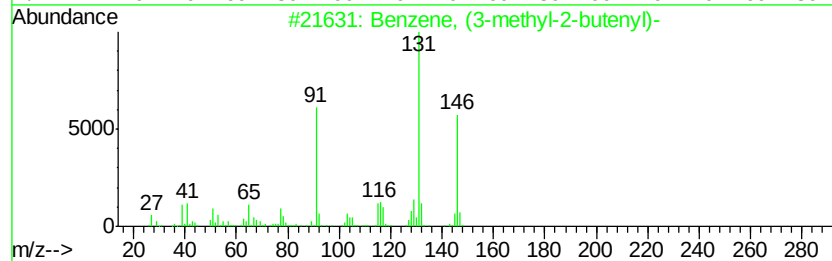
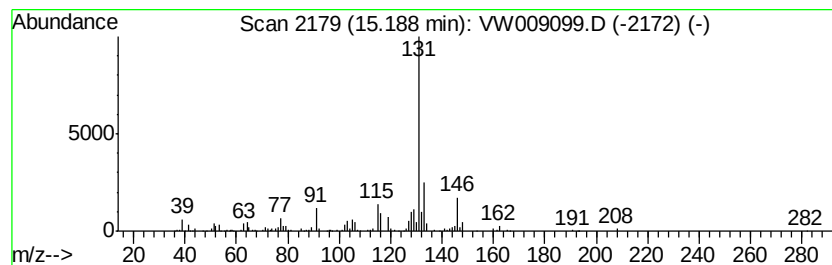
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, (3-methyl-2-butenyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	11.51 ug/l	246235	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	81
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	81
3		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	81
4		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	81
5		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	70



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OK-01-030819

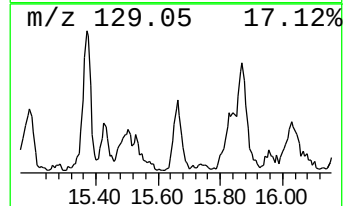
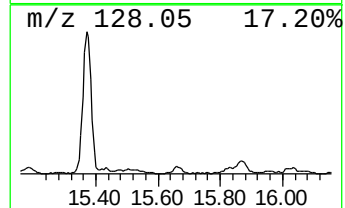
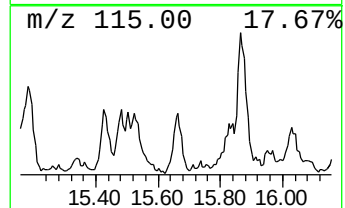
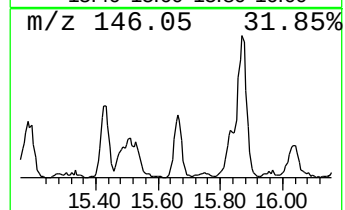
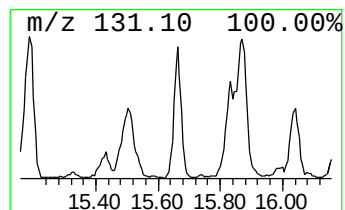
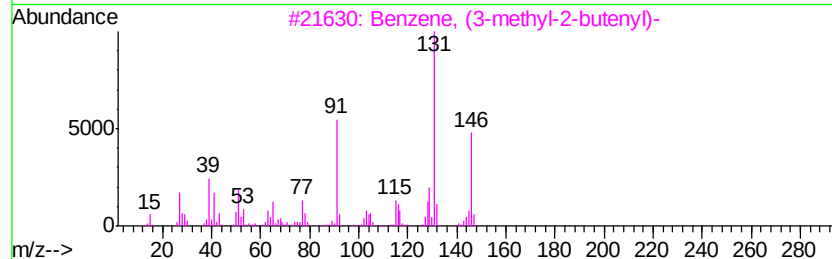
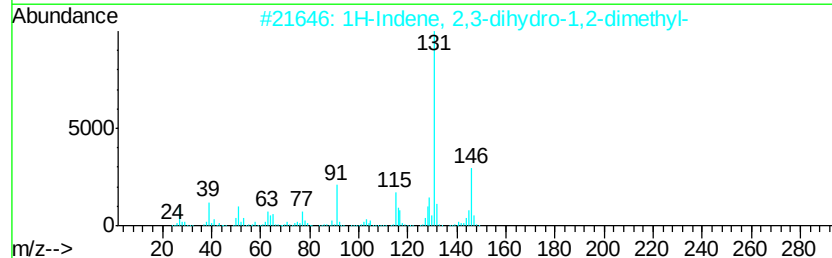
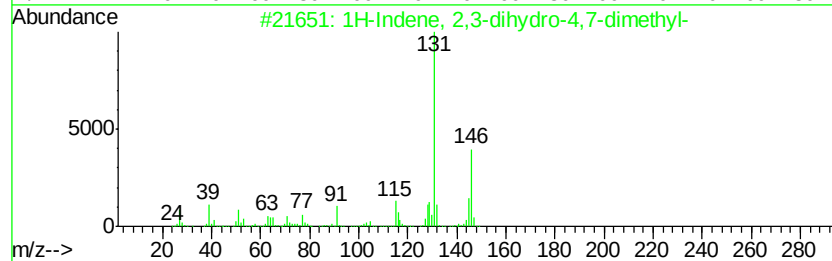
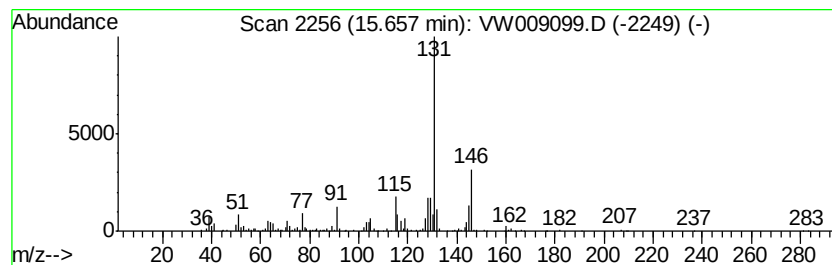
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Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	9.76 ug/l	208780	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-1,2-dimet...	146	C11H14	017057-82-8	91
3		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	90
4		1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	90
5		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW031119\
Data File : VW009099.D
Acq On : 11 Mar 2019 20:52
Operator : SY/VA
Sample : K1692-01
Misc : 5.78G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

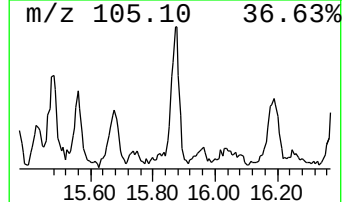
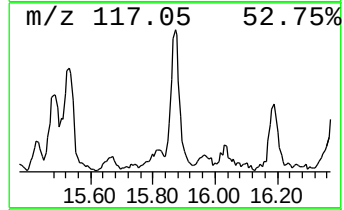
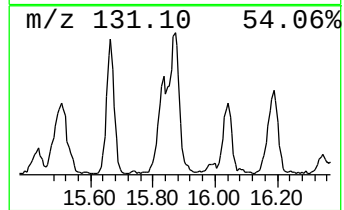
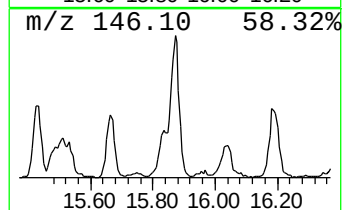
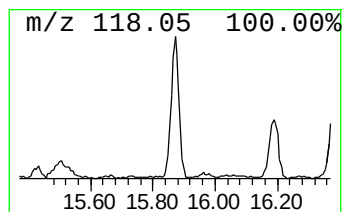
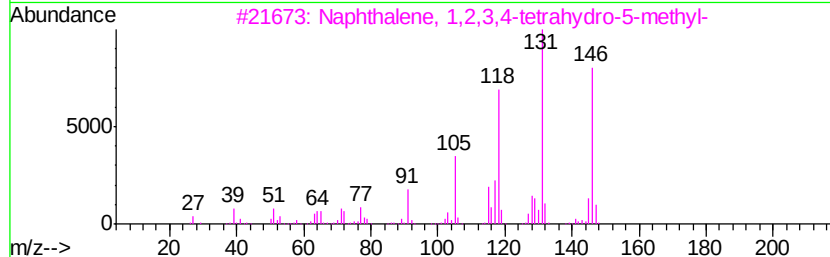
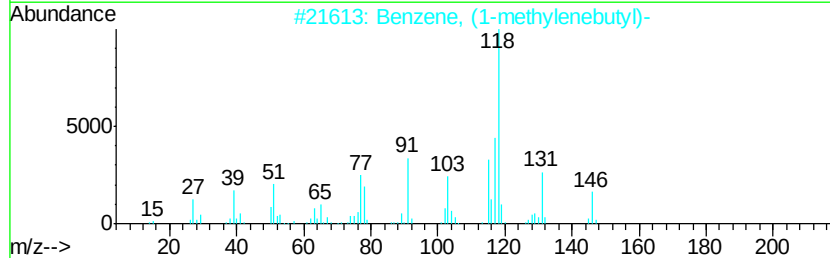
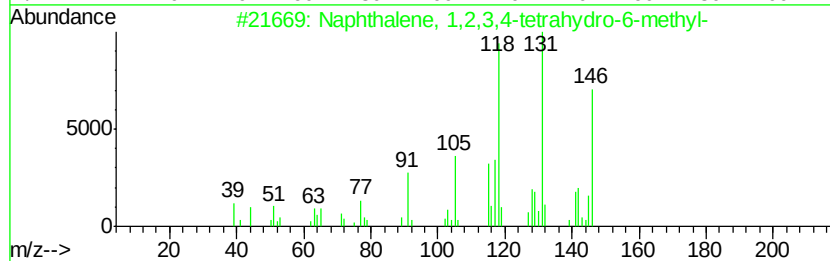
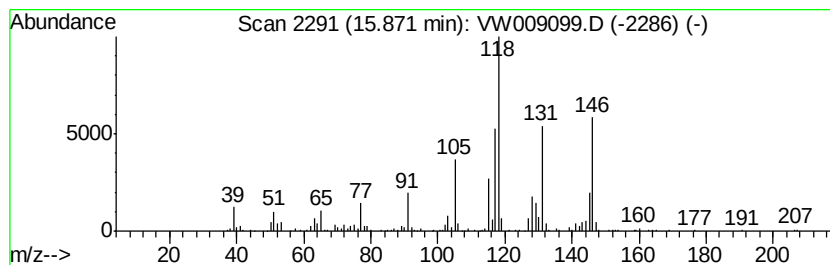
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MSVOA_W
ClientSampleId :
OK-01-030819

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetra... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	17.71 ug/l	378925	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 76
2		Benzene, (1-methylenebutyl)-	146 C11H14	005676-32-4 72
3		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 50
4		1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3 49
5		1-Methyl-1-phenylcyclobutane	146 C11H14	007306-05-0 43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW031119\
Data File : VW009099.D
Acq On : 11 Mar 2019 20:52
Operator : SY/VA
Sample : K1692-01
Misc : 5.78G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OK-01-030819

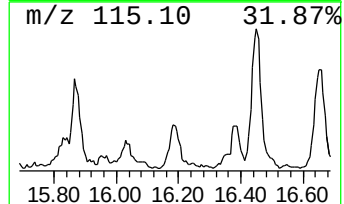
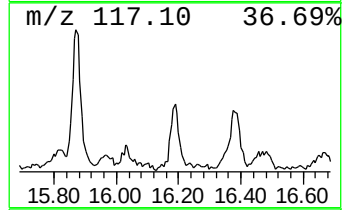
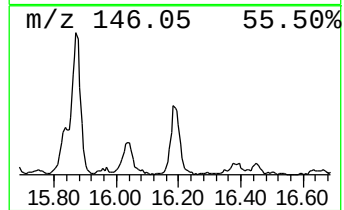
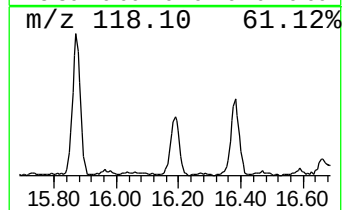
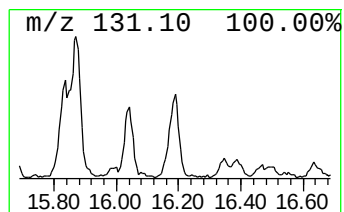
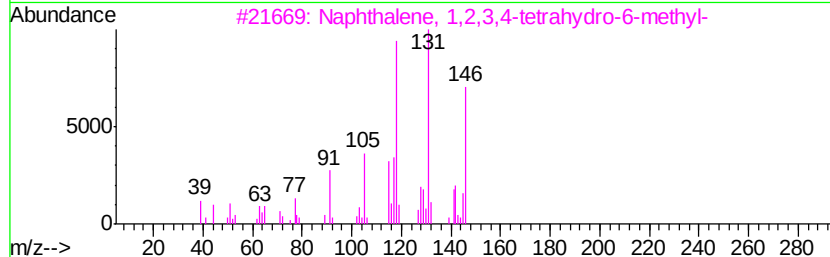
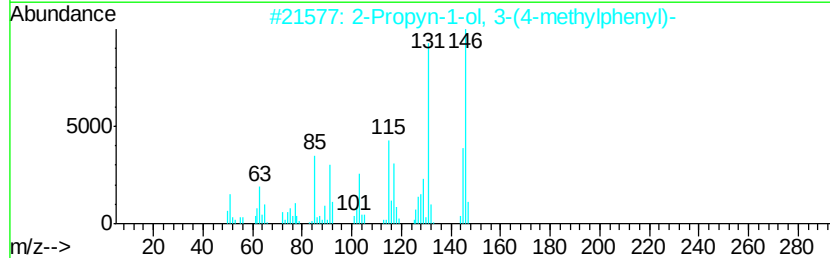
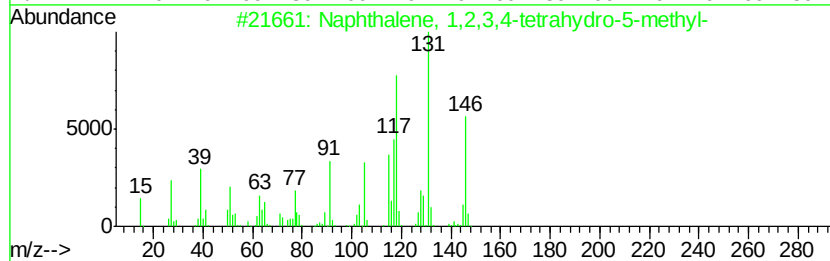
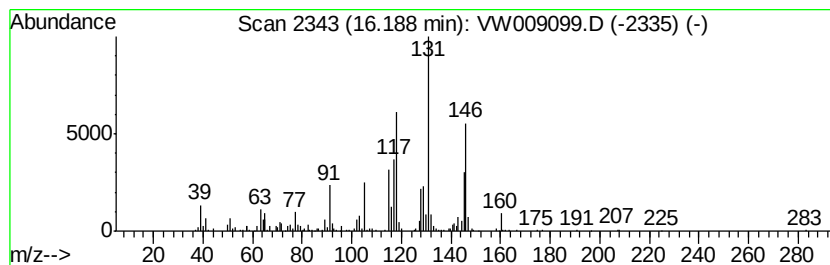
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Quant Title : SW846 8260

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

Peak Number 7 unknown16.19 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.19	12.68 ug/l	271313	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
2		2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	68
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	64
4		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
5		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW031119\
Data File : VW009099.D
Acq On : 11 Mar 2019 20:52
Operator : SY/VA
Sample : K1692-01
Misc : 5.78G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OK-01-030819

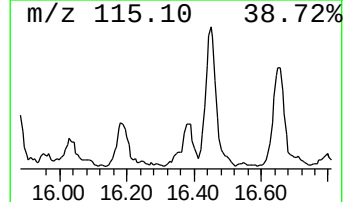
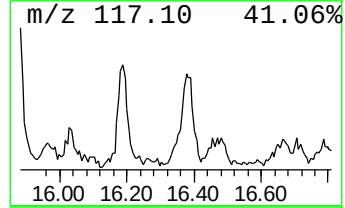
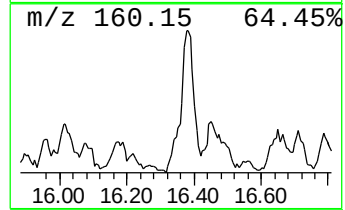
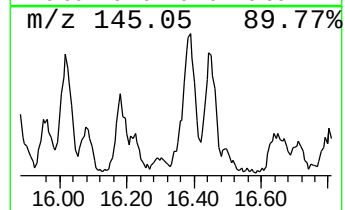
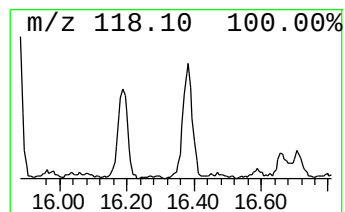
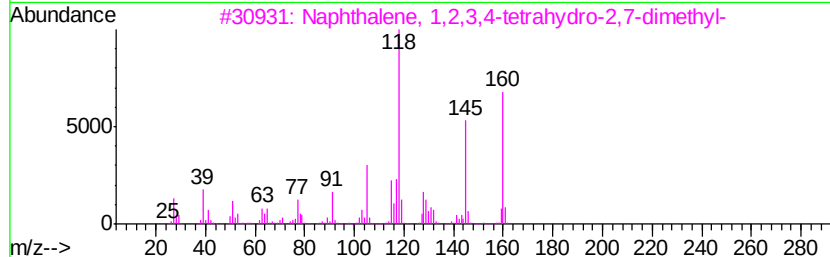
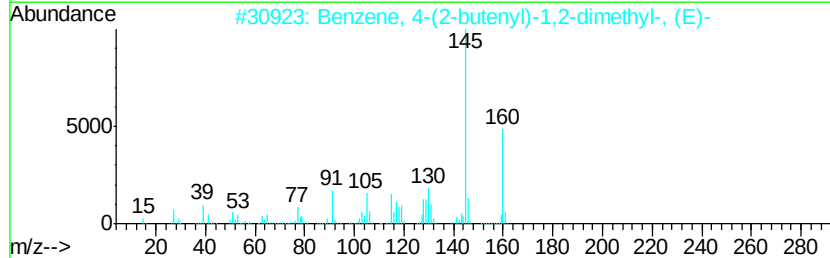
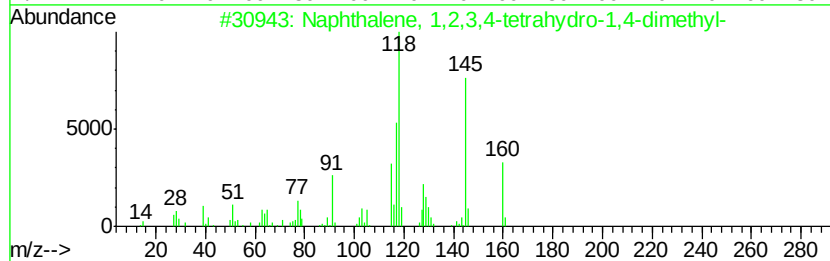
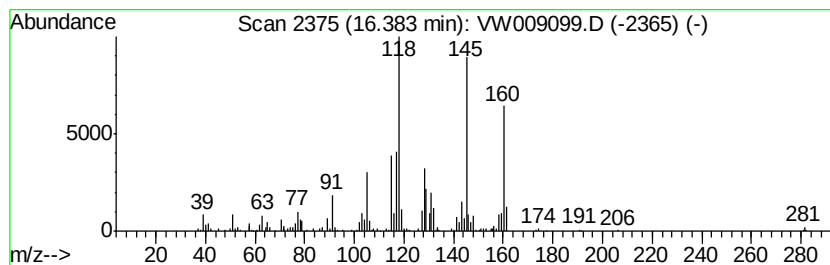
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	10.98 ug/l	235040	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	93
2		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	70
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	64
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	60
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW031119\
Data File : VW009099.D
Acq On : 11 Mar 2019 20:52
Operator : SY/VA
Sample : K1692-01
Misc : 5.78G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

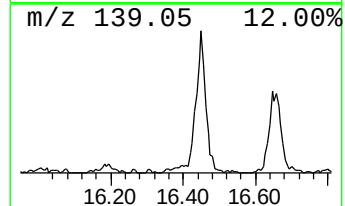
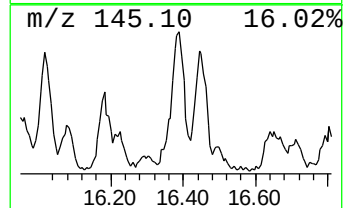
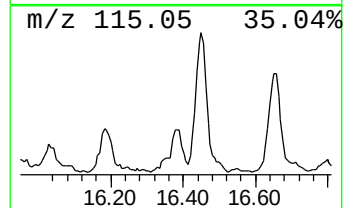
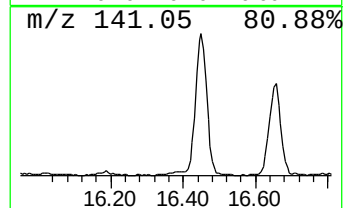
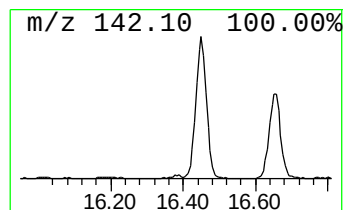
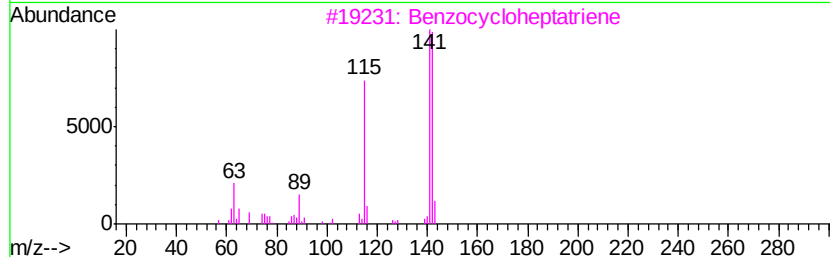
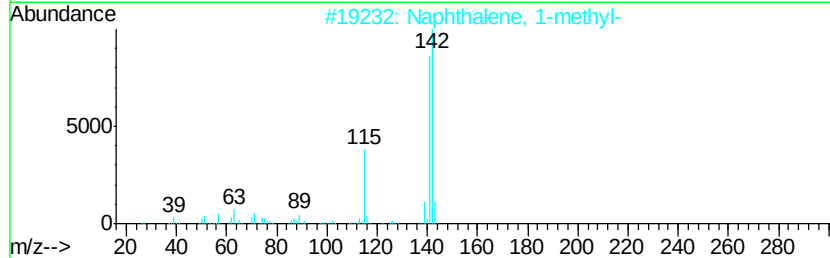
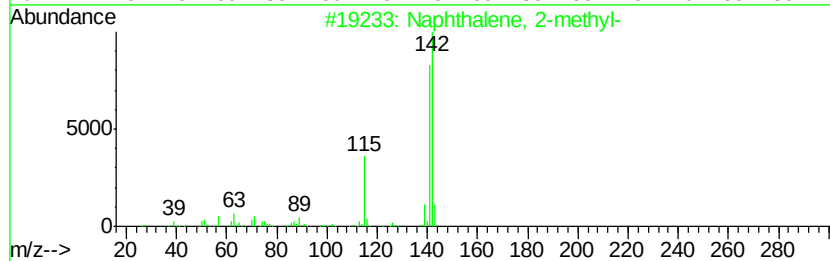
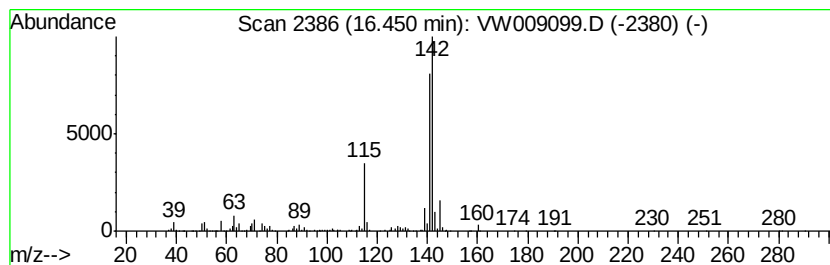
Instrument :
MSVOA_W
ClientSampleId :
OK-01-030819

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown16.45 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.45	20.85 ug/l	446074	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		Benzocycloheptatriene	142 C11H10	000264-09-5 90
4		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 59
5		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW031119\
Data File : VW009099.D
Acq On : 11 Mar 2019 20:52
Operator : SY/VA
Sample : K1692-01
Misc : 5.78G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OK-01-030819

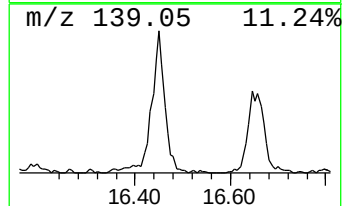
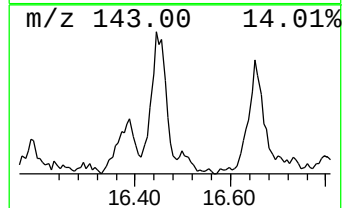
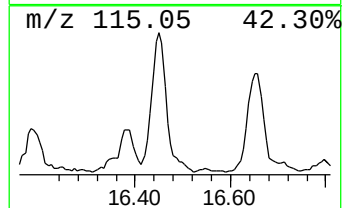
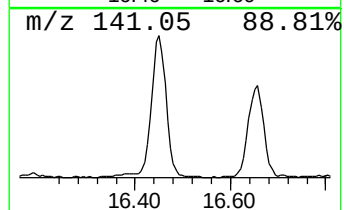
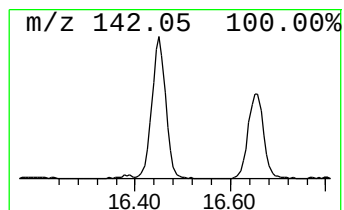
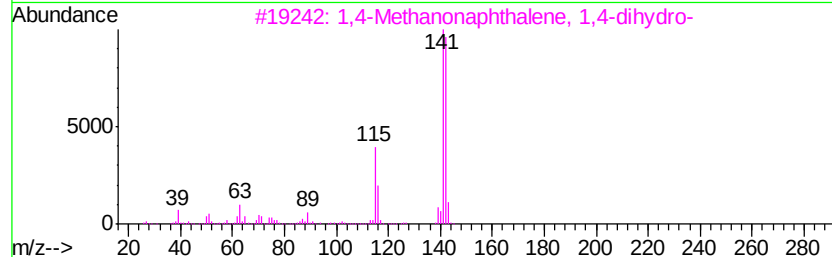
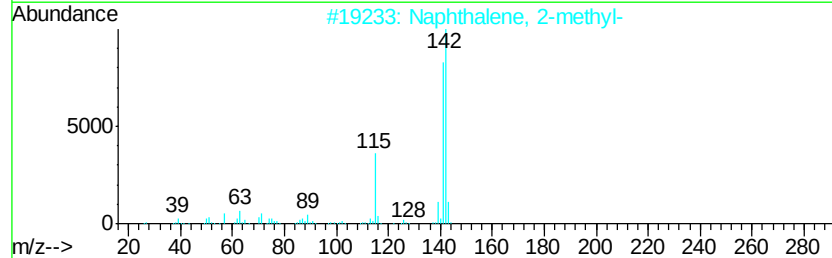
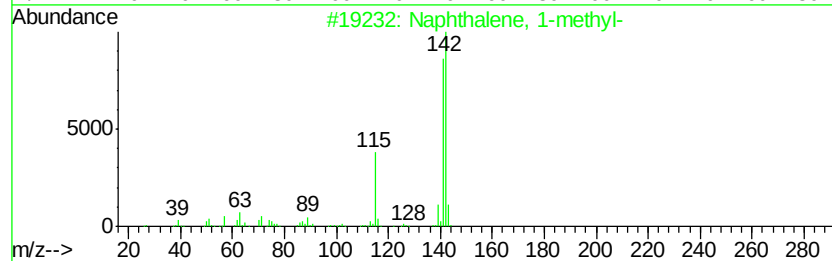
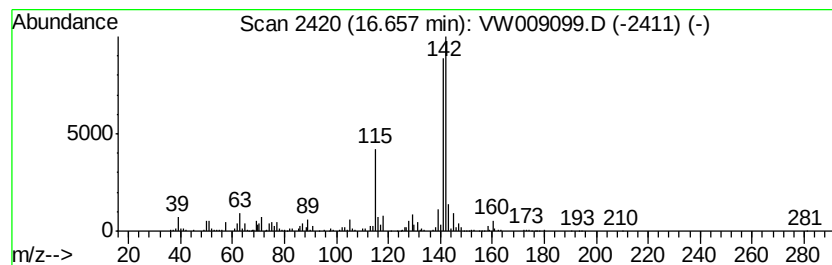
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	15.45 ug/l	330607	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	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW031119\
Data File : VW009099.D
Acq On : 11 Mar 2019 20:52
Operator : SY/VA
Sample : K1692-01
Misc : 5.78G/5ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OK-01-030819

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.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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Naphthalene, 1,2,...	14.96	10.0	ug/l	213778	4	13.56	1069930	50.0
Benzene, (1,2-dim...	15.07	11.7	ug/l	251173	4	13.56	1069930	50.0
Benzene, (3-methy...	15.19	11.5	ug/l	246235	4	13.56	1069930	50.0
1H-Indene, 2,3-di...	15.66	9.8	ug/l	208780	4	13.56	1069930	50.0
Naphthalene, 1,2,...	15.87	17.7	ug/l	378925	4	13.56	1069930	50.0
unknown16.19	16.19	12.7	ug/l	271313	4	13.56	1069930	50.0
Naphthalene, 1,2,...	16.38	11.0	ug/l	235040	4	13.56	1069930	50.0
unknown16.45	16.45	20.9	ug/l	446074	4	13.56	1069930	50.0
Naphthalene, 1-me...	16.66	15.4	ug/l	330607	4	13.56	1069930	50.0