

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090718\
 Data File : VW005219.D
 Acq On : 07 Sep 2018 19:32
 Operator : SY/AP
 Sample : J4775-01
 Misc : 7.82G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-02-090618-A

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\82W090118S.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	2.648	115	122	128	rVB6	8189	21999	1.07%	0.105%
2	4.129	355	365	376	rBV	22886	61494	3.00%	0.295%
3	4.922	483	495	514	rVB2	24121	84281	4.11%	0.404%
4	5.952	654	664	673	rBV3	9875	30194	1.47%	0.145%
5	7.141	849	859	874	rBV2	26264	80227	3.92%	0.385%
6	7.891	969	982	987	rBV	218564	514523	25.12%	2.466%
7	7.958	987	993	1003	rVB	607411	1341941	65.50%	6.432%
8	8.311	1042	1051	1064	rBV	215884	483104	23.58%	2.316%
9	8.848	1130	1139	1162	rBV	854776	1688504	82.42%	8.093%
10	10.329	1374	1382	1389	rBV	970294	1702391	83.10%	8.160%
11	10.396	1389	1393	1400	rVB	25611	48254	2.36%	0.231%
12	10.719	1434	1446	1451	rBV	53387	143471	7.00%	0.688%
13	11.640	1588	1597	1607	rBV	1140110	1990778	97.18%	9.542%
14	11.841	1623	1630	1642	rBV2	22681	50905	2.48%	0.244%
15	12.170	1671	1684	1692	rBV	26067	55058	2.69%	0.264%
16	12.628	1751	1759	1767	rBV	691914	1132735	55.29%	5.430%
17	12.871	1794	1799	1803	rVV	55118	94597	4.62%	0.453%
18	12.908	1803	1805	1808	rVV	28409	42026	2.05%	0.201%
19	12.951	1808	1812	1818	rVB	63069	104368	5.09%	0.500%
20	13.048	1824	1828	1832	rBV	24374	36216	1.77%	0.174%
21	13.115	1832	1839	1844	rVV	59560	101894	4.97%	0.488%
22	13.176	1845	1849	1856	rVV6	10861	22155	1.08%	0.106%
23	13.262	1857	1863	1868	rVV	112904	174053	8.50%	0.834%
24	13.390	1880	1884	1888	rVB2	18573	30099	1.47%	0.144%
25	13.451	1888	1894	1898	rBV2	40723	67085	3.27%	0.322%
26	13.505	1898	1903	1906	rVV2	15571	25470	1.24%	0.122%
27	13.566	1906	1913	1922	rVV2	1176274	2048620	100.00%	9.820%
28	13.731	1934	1940	1941	rBV	36407	54665	2.67%	0.262%
29	13.762	1941	1945	1948	rVV3	147544	247828	12.10%	1.188%
30	13.798	1948	1951	1961	rVB3	135643	283118	13.82%	1.357%
31	13.883	1961	1965	1971	rBV3	68639	117967	5.76%	0.565%
32	13.957	1971	1977	1983	rBV3	78993	130833	6.39%	0.627%
33	14.018	1983	1987	1989	rBV	65842	93629	4.57%	0.449%
34	14.048	1989	1992	1996	rVV	92087	144113	7.03%	0.691%

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35	14.103	1996	2001	2007	rVB2	144909	248565	12.13%	1.191%
36	14.170	2007	2012	2014	rBV2	26512	39489	1.93%	0.189%
37	14.213	2014	2019	2025	rVB2	167611	273836	13.37%	1.313%
38	14.347	2036	2041	2045	rBV2	65615	112607	5.50%	0.540%
39	14.396	2045	2049	2051	rVV3	43856	62710	3.06%	0.301%
40	14.426	2051	2054	2057	rVV	70343	101499	4.95%	0.487%
41	14.469	2057	2061	2065	rVB	112541	154988	7.57%	0.743%
42	14.511	2065	2068	2071	rBV	70843	86782	4.24%	0.416%
43	14.554	2071	2075	2081	rVB3	57138	96833	4.73%	0.464%
44	14.652	2082	2091	2095	rBV2	80030	158826	7.75%	0.761%
45	14.700	2095	2099	2103	rBV3	126661	247271	12.07%	1.185%
46	14.737	2103	2105	2110	rVB2	104939	145756	7.11%	0.699%
47	14.816	2110	2118	2123	rBV3	392106	890466	43.47%	4.268%
48	14.865	2123	2126	2135	rVB2	67588	136461	6.66%	0.654%
49	14.969	2137	2143	2150	rVB	267304	421634	20.58%	2.021%
50	15.042	2150	2155	2156	rBV3	37995	54602	2.67%	0.262%
51	15.078	2156	2161	2164	rBV3	113929	194164	9.48%	0.931%
52	15.115	2165	2167	2172	rVB	78307	97724	4.77%	0.468%
53	15.194	2173	2180	2186	rVB3	166479	379864	18.54%	1.821%
54	15.261	2188	2191	2198	rVB8	25355	52911	2.58%	0.254%
55	15.377	2199	2210	2215	rBV	142985	339248	16.56%	1.626%
56	15.432	2215	2219	2224	rBV	150173	258751	12.63%	1.240%
57	15.487	2224	2228	2229	rBV2	87866	116444	5.68%	0.558%
58	15.566	2239	2241	2250	rVB5	90104	157023	7.66%	0.753%
59	15.670	2250	2258	2265	rBV3	129428	294632	14.38%	1.412%
60	15.743	2267	2270	2275	rVB3	24947	38719	1.89%	0.186%
61	15.840	2276	2286	2287	rBV4	99385	212155	10.36%	1.017%
62	15.877	2287	2292	2301	rVB	312864	625922	30.55%	3.000%
63	15.962	2302	2306	2312	rBV6	37432	74552	3.64%	0.357%
64	16.042	2312	2319	2325	rBV3	72699	178174	8.70%	0.854%
65	16.194	2335	2344	2358	rBV	193935	493368	24.08%	2.365%
66	16.389	2367	2376	2382	rBV2	181781	416775	20.34%	1.998%
67	16.456	2382	2387	2393	rBV2	90937	184117	8.99%	0.883%
68	16.657	2413	2420	2427	rBV5	93937	267078	13.04%	1.280%

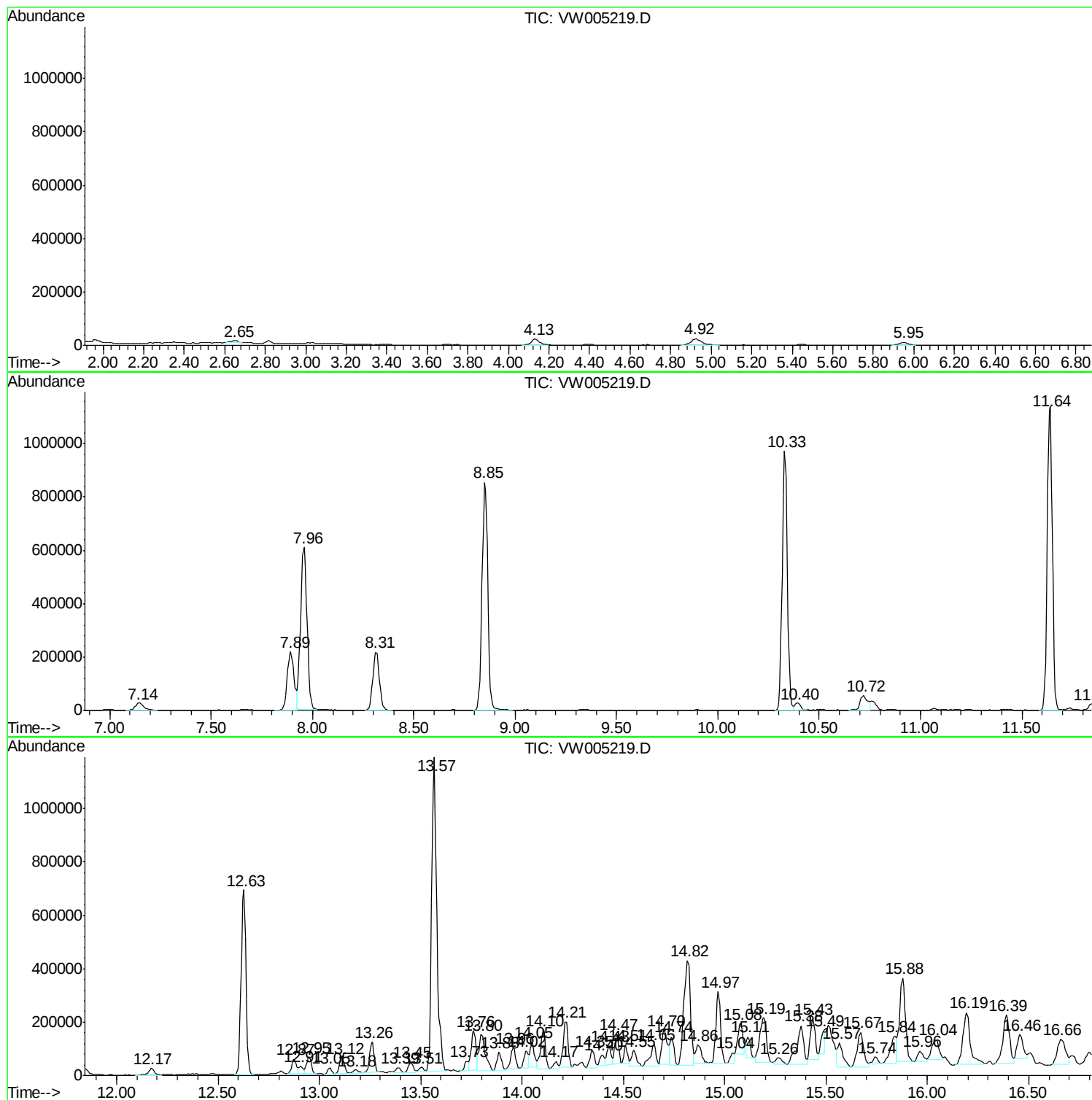
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ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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



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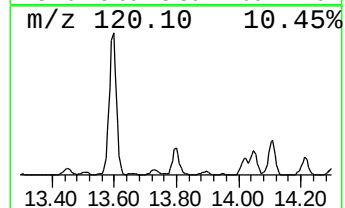
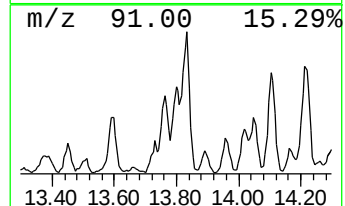
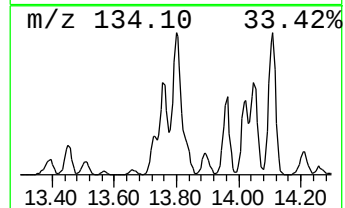
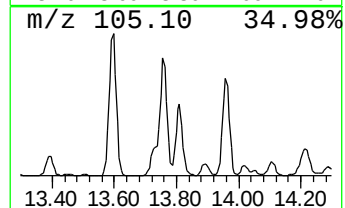
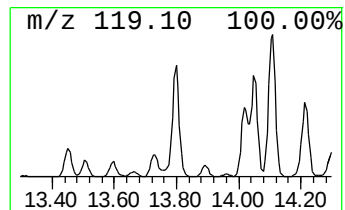
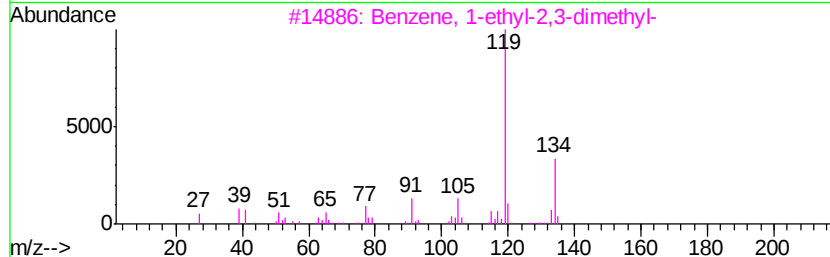
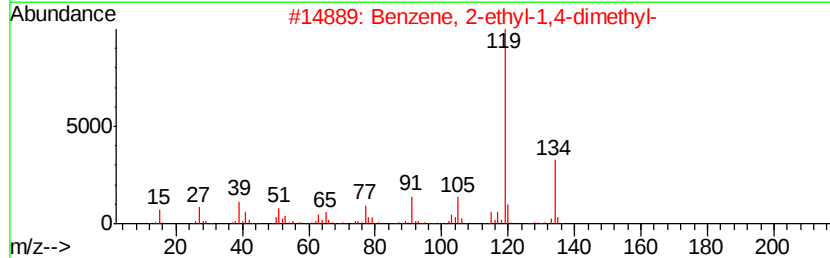
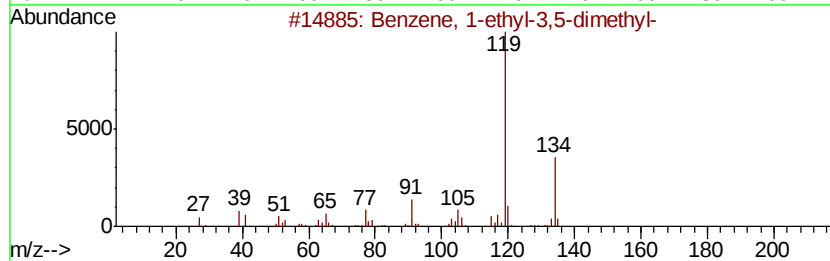
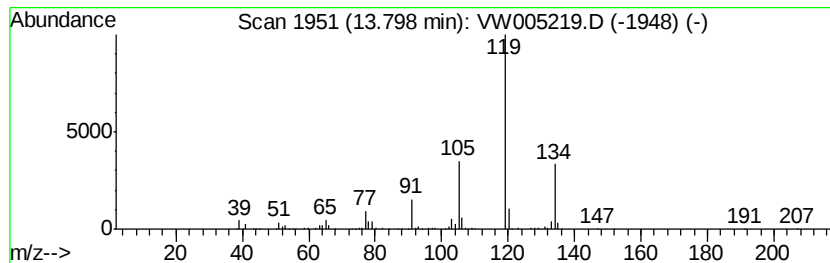
Instrument :
MSVOA_W
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	6.91 ug/l	283118	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1-ethyl-3,5-dimethyl-	134 C10H14	000934-74-7	87
2	Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9	87
3	Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2	86
4	Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9	80
5	Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4	72



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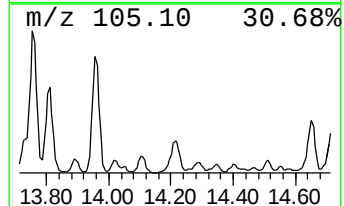
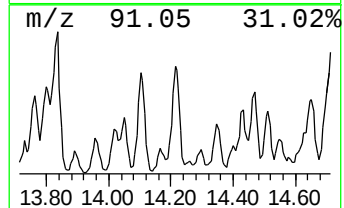
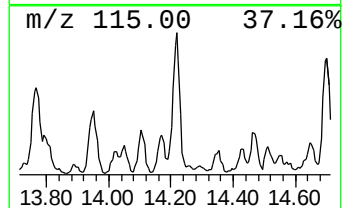
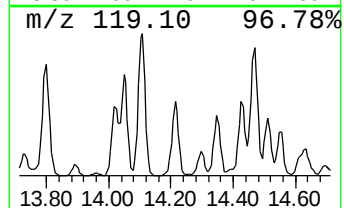
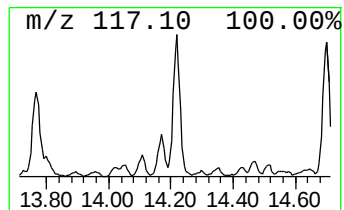
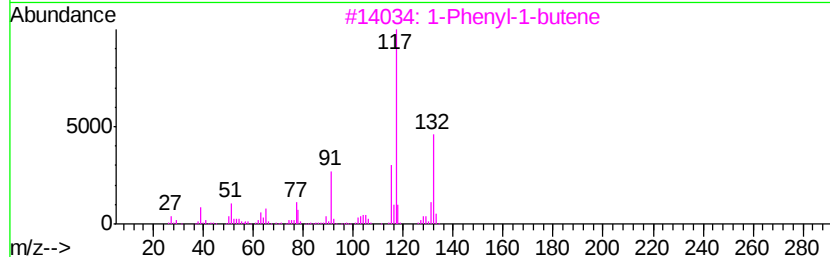
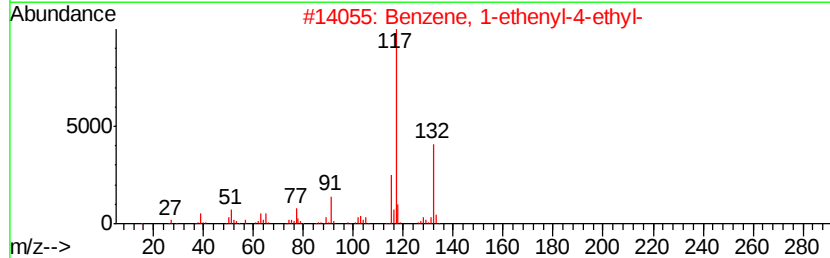
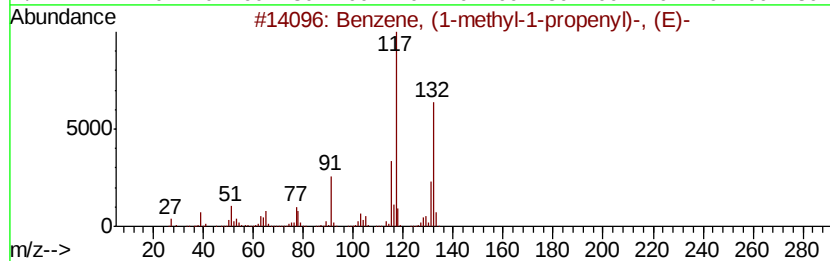
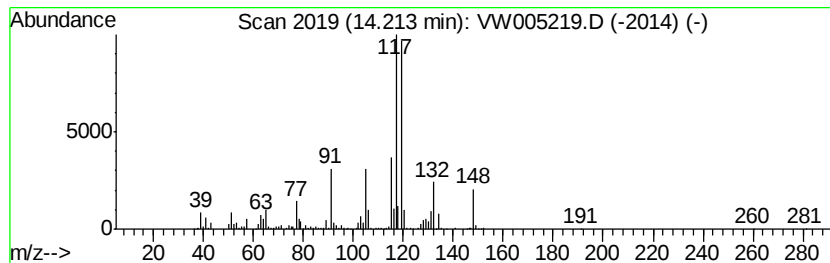
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Quant Title : SW846 8260

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

Peak Number 2 Benzene, (1-methyl-1-propen... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	6.68 ug/l	273836	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	50
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	45
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	45
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	45
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	45



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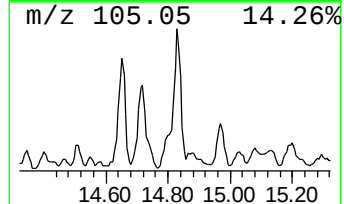
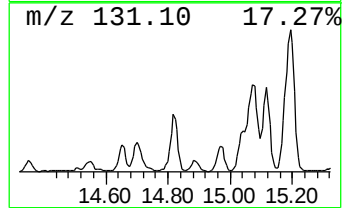
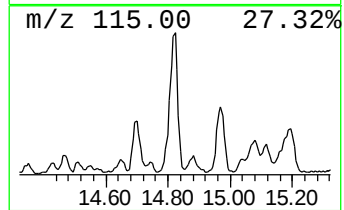
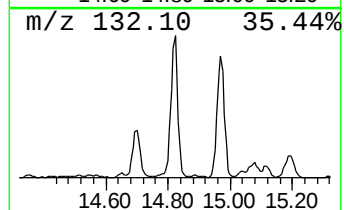
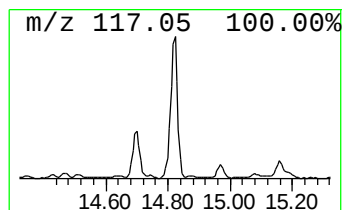
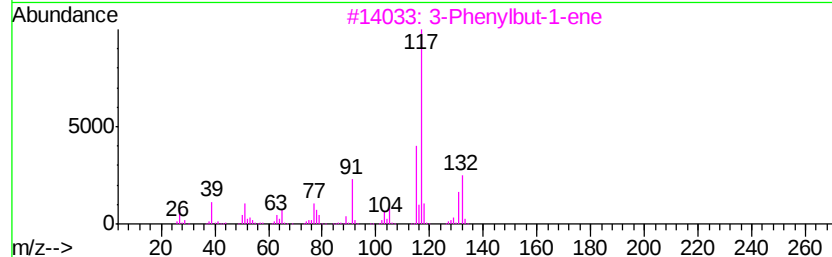
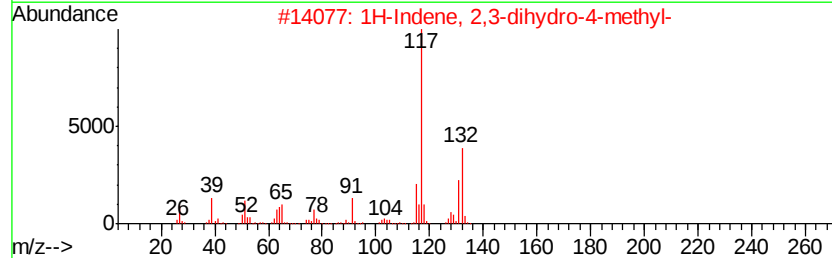
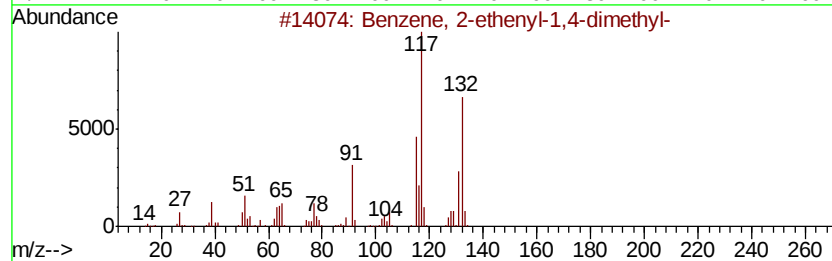
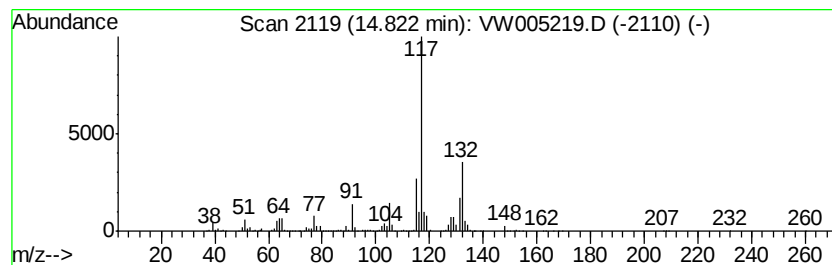
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Peak Number 3 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	21.73 ug/l	890466	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
4		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	76
5		Indan, 1-methyl-	132	C10H12	000767-58-8	76



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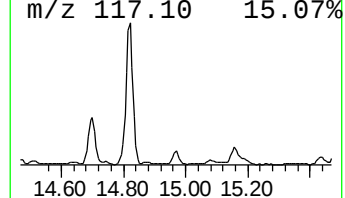
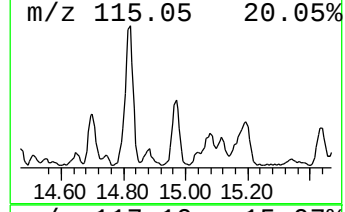
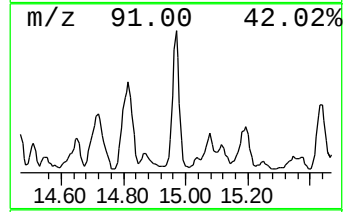
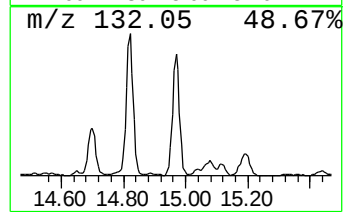
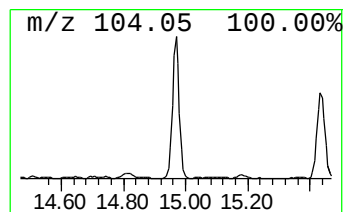
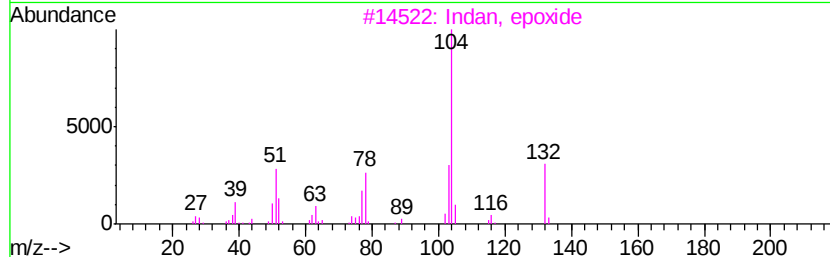
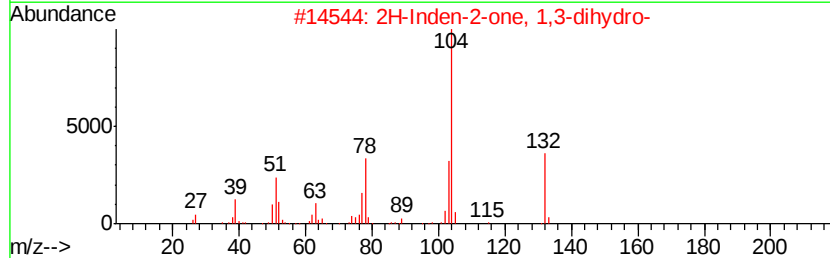
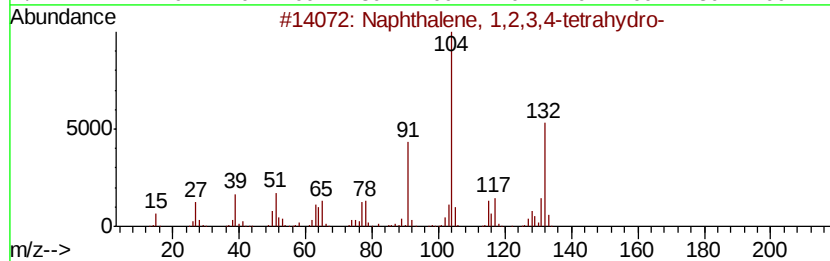
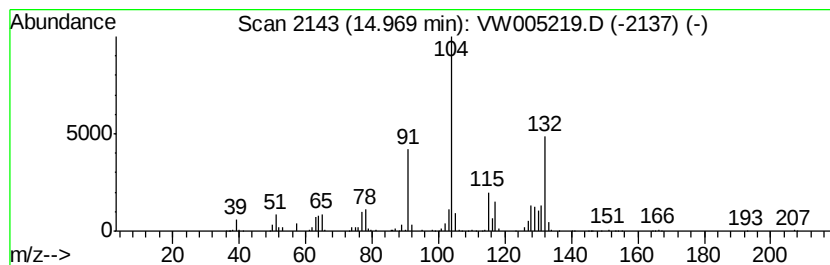
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Peak Number 4 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	10.29 ug/l	421634	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
2		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	47
3		Indan, epoxide	132	C9H8O	000768-22-9	46
4		Monomethyl 3-phenylcyclobutane-1...	234	C13H14O4	1000100-51-7	37
5		2-Furanone, 4-phenyltetrahydro	162	C10H10O2	1000197-38-4	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090718\
Data File : VW005219.D
Acq On : 07 Sep 2018 19:32
Operator : SY/AP
Sample : J4775-01
Misc : 7.82G/5ML/MSVOA W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-02-090618-A

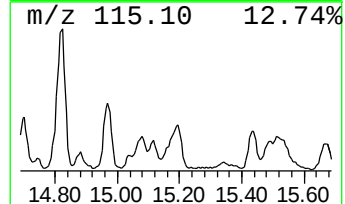
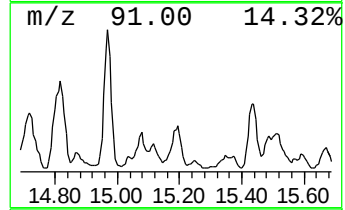
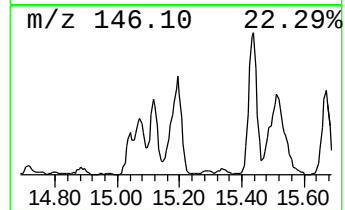
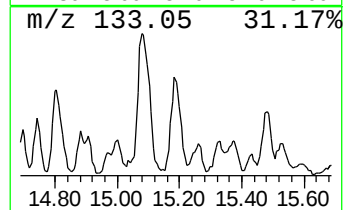
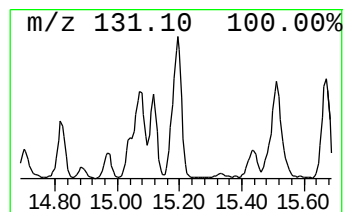
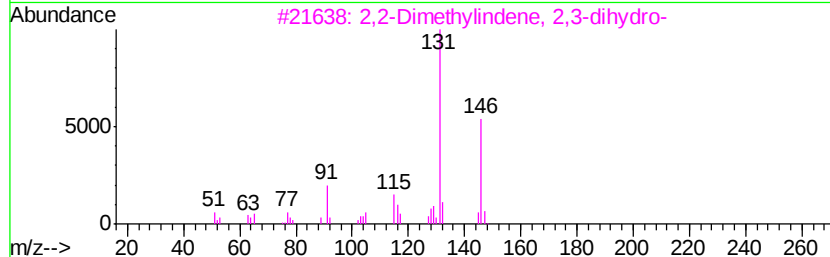
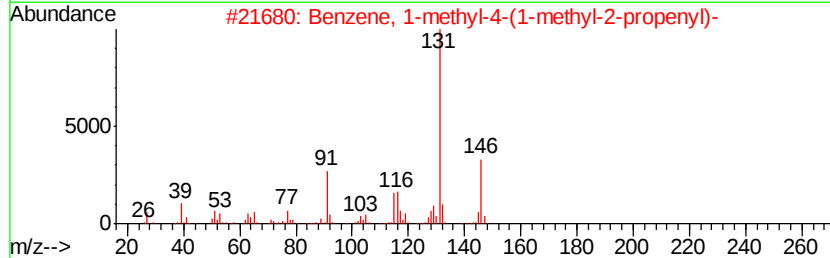
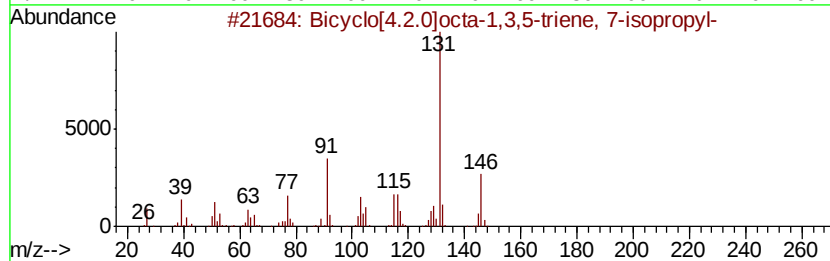
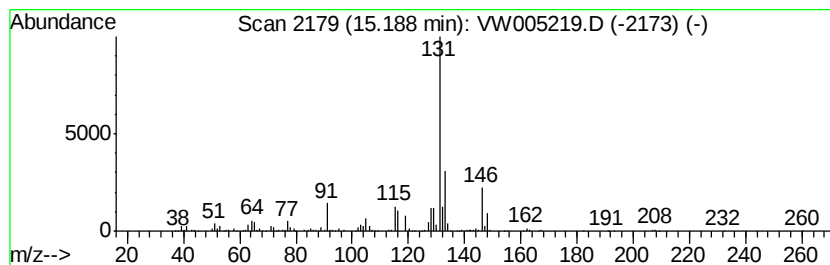
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Quant Title : SW846 8260

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

Peak Number 5 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	9.27 ug/l	379864	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	90
2		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87
3		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	87
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090718\
Data File : VW005219.D
Acq On : 07 Sep 2018 19:32
Operator : SY/AP
Sample : J4775-01
Misc : 7.82G/5ML/MSVOA W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-02-090618-A

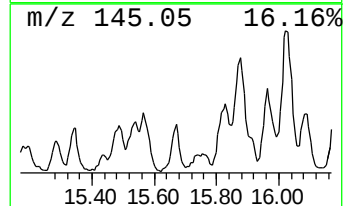
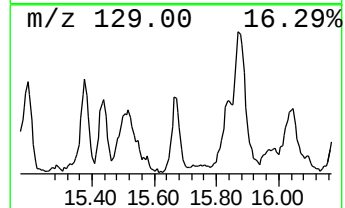
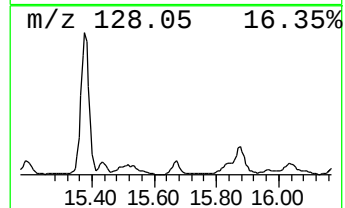
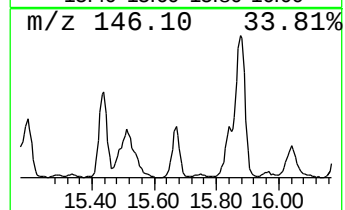
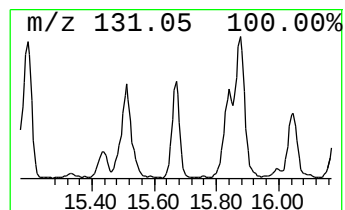
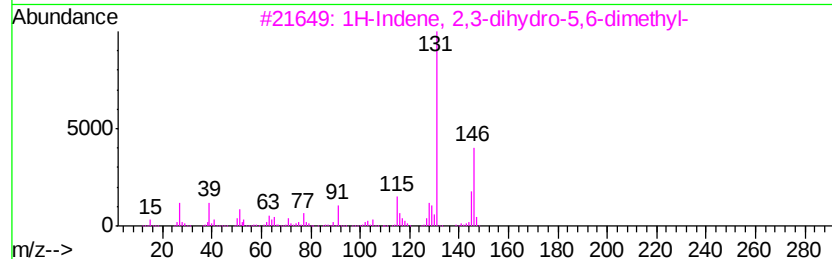
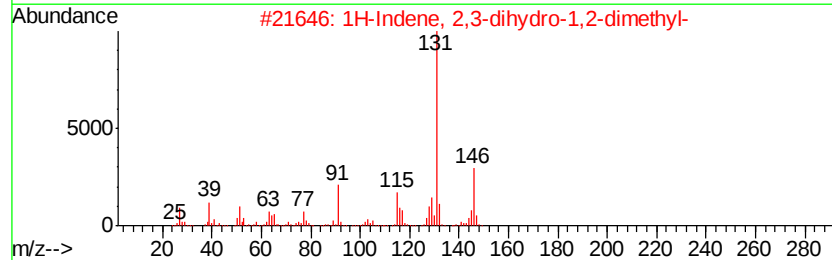
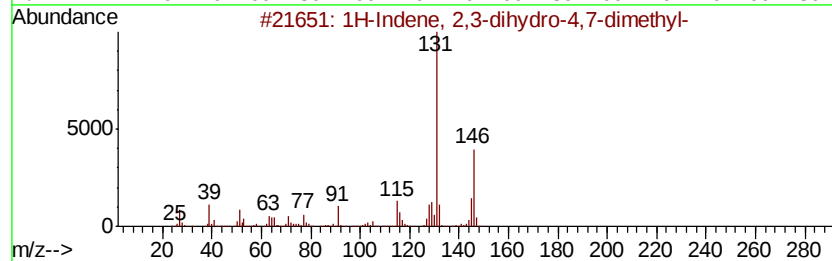
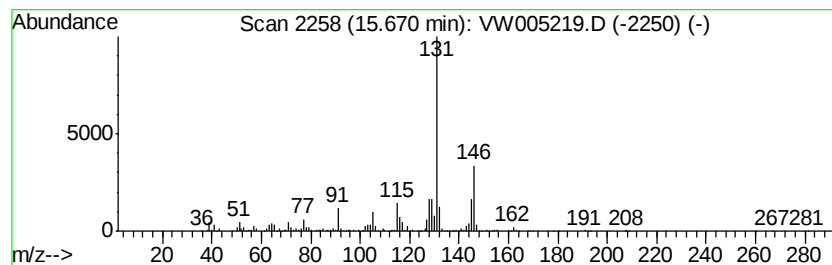
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	7.19 ug/l	294632	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
2		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
3		1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93
4		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090718\
Data File : VW005219.D
Acq On : 07 Sep 2018 19:32
Operator : SY/AP
Sample : J4775-01
Misc : 7.82G/5ML/MSVOA W/SOIL
ALS Vial : 19 Sample Multiplier: 1

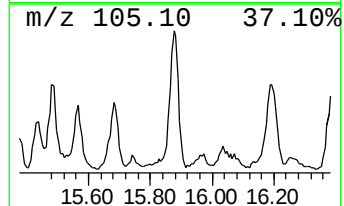
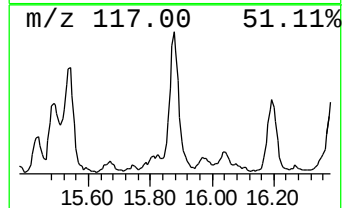
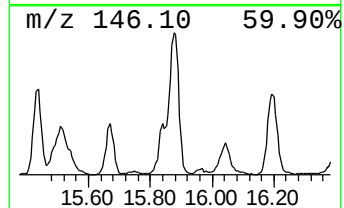
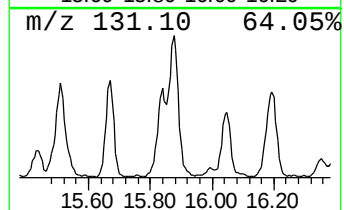
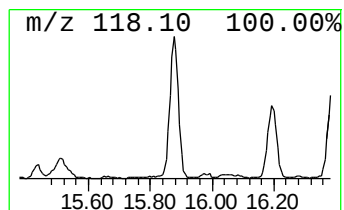
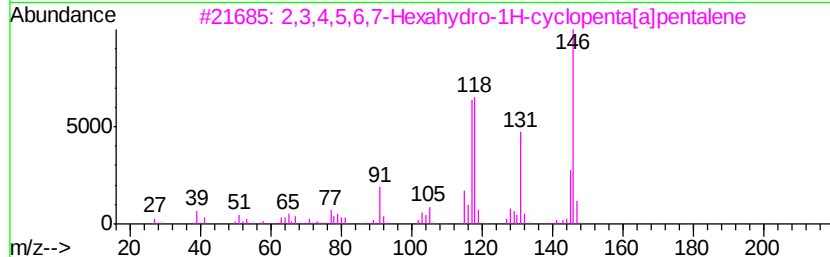
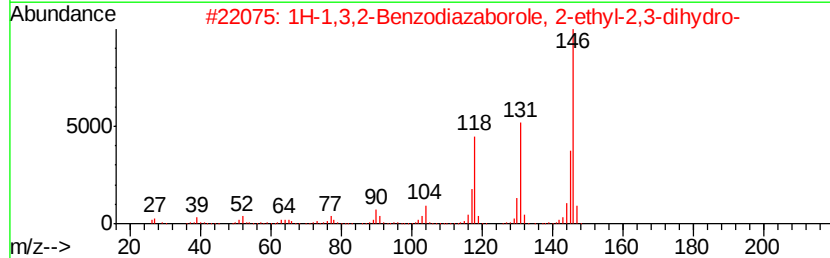
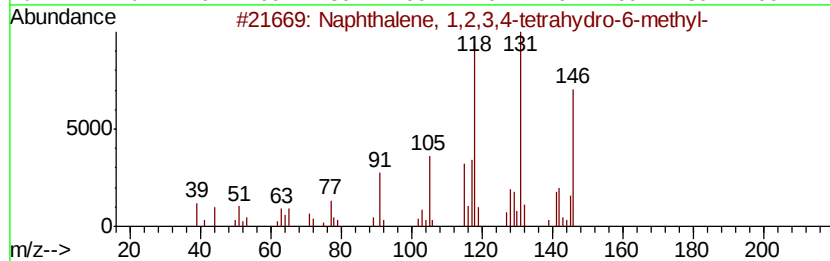
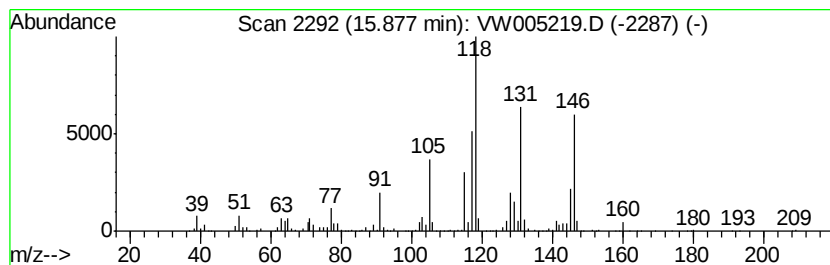
Instrument :
MSVOA_W
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	15.28 ug/l	625922	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 64
2		1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3 64
3		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146 C11H14	1000189-31-0 50
4		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 43
5		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 41



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090718\
Data File : VW005219.D
Acq On : 07 Sep 2018 19:32
Operator : SY/AP
Sample : J4775-01
Misc : 7.82G/5ML/MSVOA W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-02-090618-A

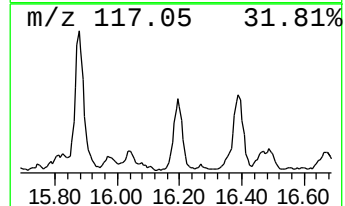
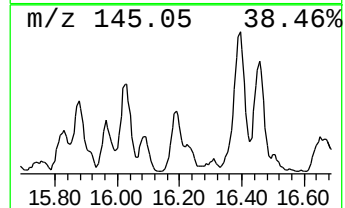
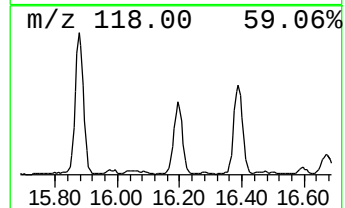
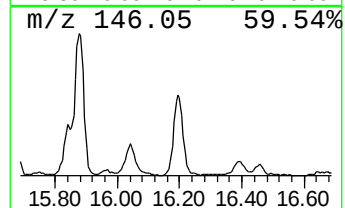
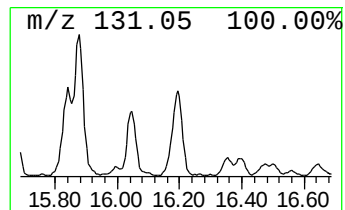
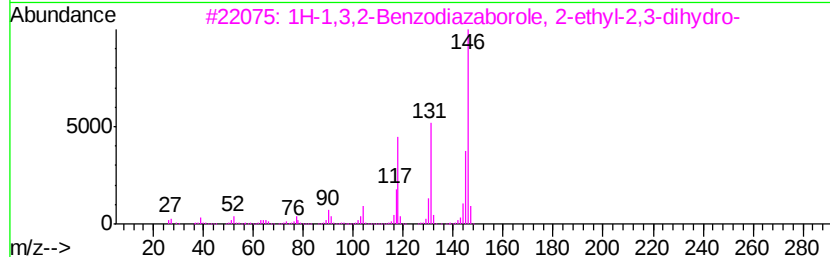
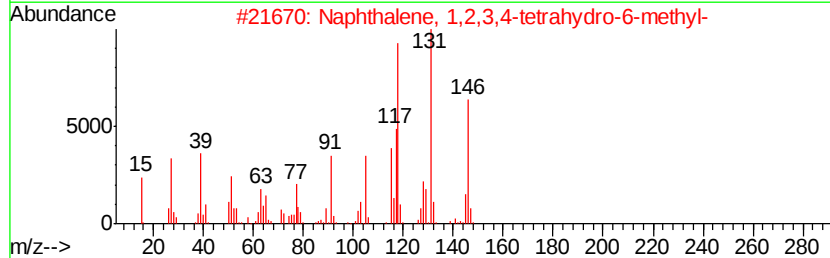
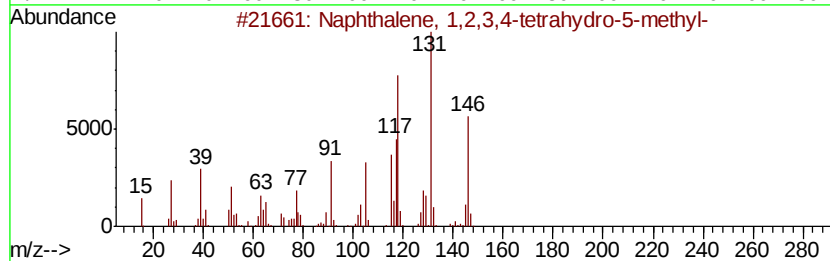
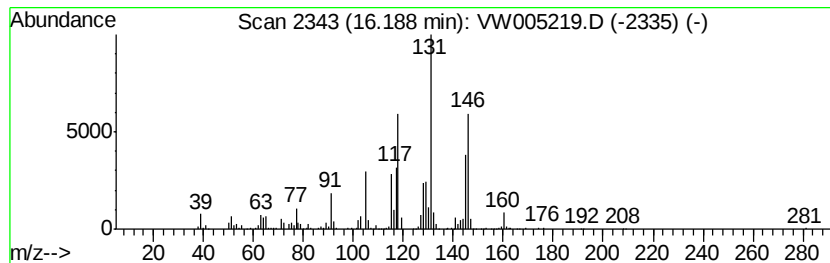
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.19	12.04 ug/l	493368	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	93
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	90
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	90
4		Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	83
5		2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090718\
Data File : VW005219.D
Acq On : 07 Sep 2018 19:32
Operator : SY/AP
Sample : J4775-01
Misc : 7.82G/5ML/MSVOA W/SOIL
ALS Vial : 19 Sample Multiplier: 1

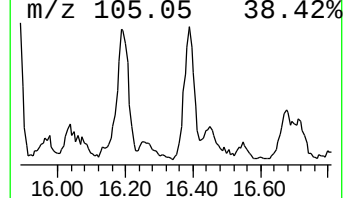
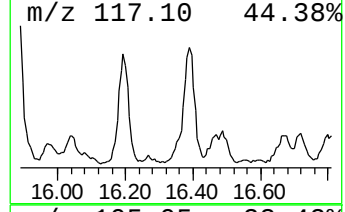
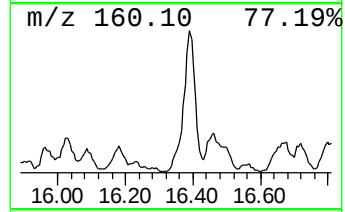
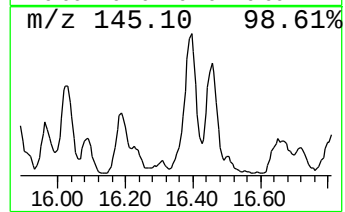
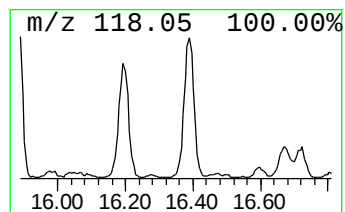
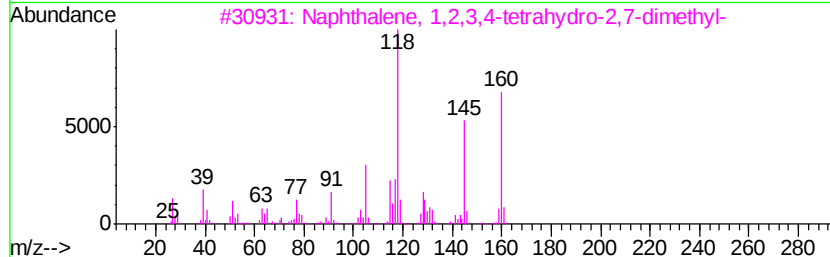
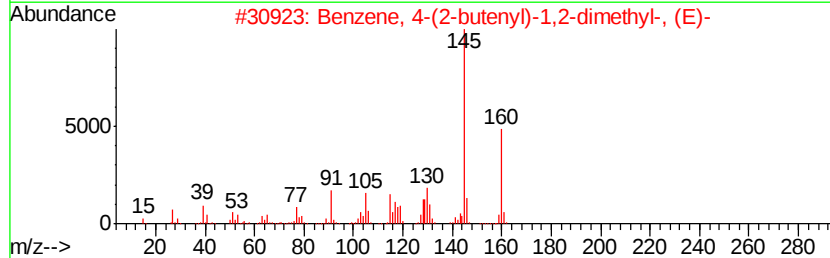
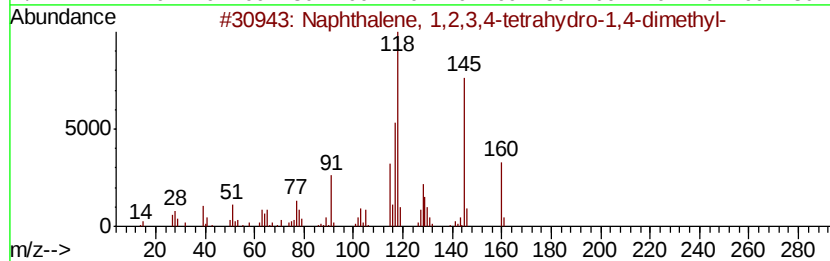
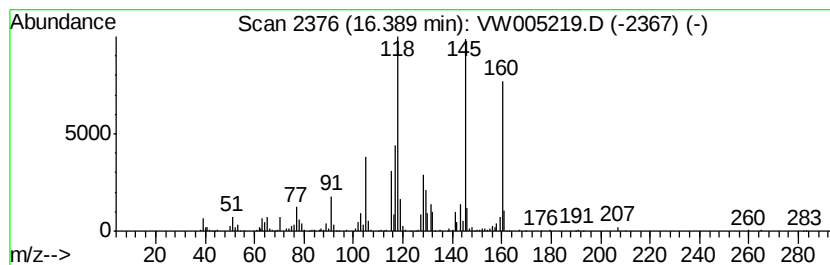
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ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.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 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.39	10.17 ug/l	416775	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		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 90
3		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1 87
4		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	007524-63-2 76
5		Benzene, 1,3,5-trimethyl-2-(1-me...	160 C12H16	014679-13-1 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090718\
Data File : VW005219.D
Acq On : 07 Sep 2018 19:32
Operator : SY/AP
Sample : J4775-01
Misc : 7.82G/5ML/MSVOA W/SOIL
ALS Vial : 19 Sample Multiplier: 1

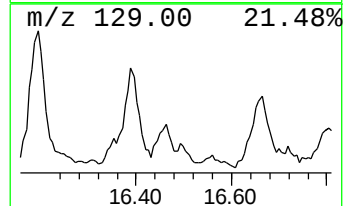
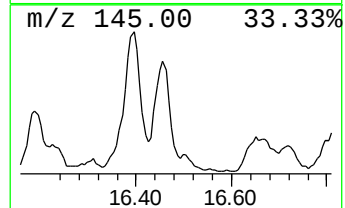
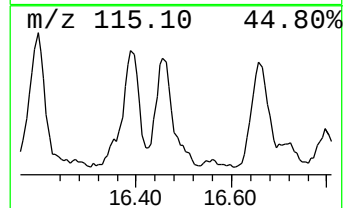
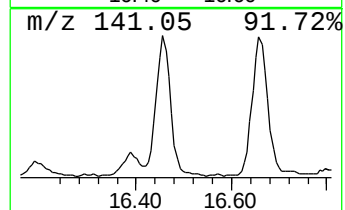
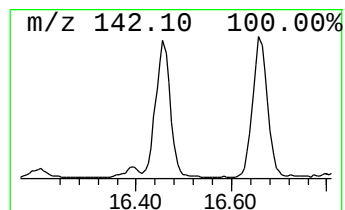
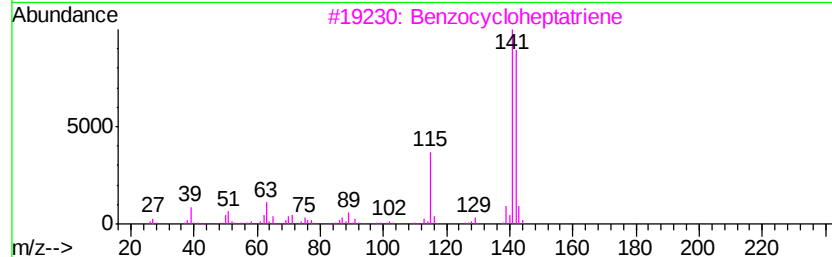
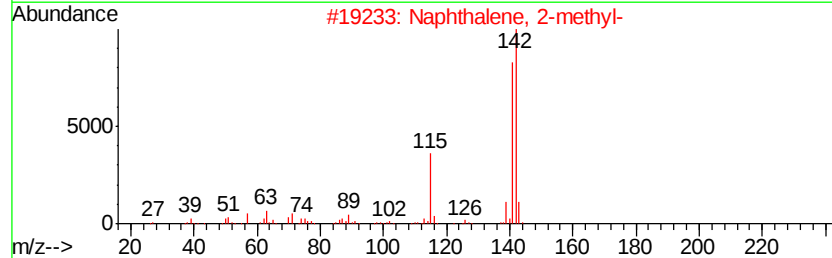
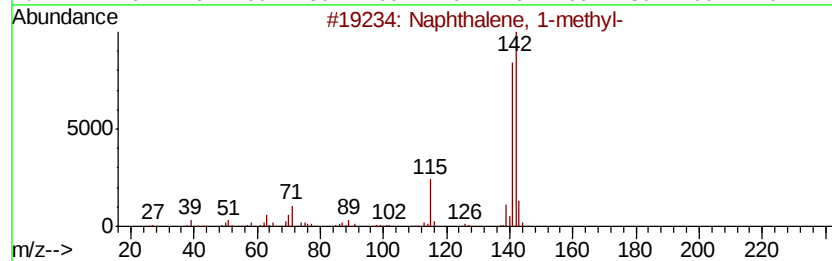
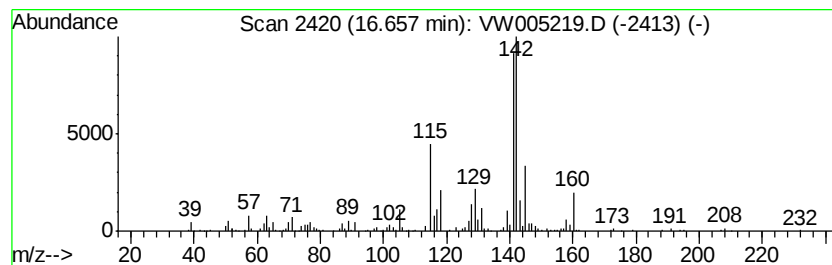
Instrument :
MSVOA_W
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	6.52 ug/l	267078	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 70
2		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 70
3		Benzocycloheptatriene	142 C11H10	000264-09-5 58
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 58
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1 52



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW090718\
Data File : VW005219.D
Acq On : 07 Sep 2018 19:32
Operator : SY/AP
Sample : J4775-01
Misc : 7.82G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.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, 1-ethyl-...	13.80	6.9	ug/l	283118	4	13.57	2048620	50.0
Benzene, (1-methy...	14.21	6.7	ug/l	273836	4	13.57	2048620	50.0
Benzene, 2-etheny...	14.82	21.7	ug/l	890466	4	13.57	2048620	50.0
Naphthalene, 1,2,...	14.97	10.3	ug/l	421634	4	13.57	2048620	50.0
Bicyclo[4.2.0]oct...	15.19	9.3	ug/l	379864	4	13.57	2048620	50.0
1H-Indene, 2,3-di...	15.67	7.2	ug/l	294632	4	13.57	2048620	50.0
Naphthalene, 1,2,...	15.88	15.3	ug/l	625922	4	13.57	2048620	50.0
Naphthalene, 1,2,...	16.19	12.0	ug/l	493368	4	13.57	2048620	50.0
Naphthalene, 1,2,...	16.39	10.2	ug/l	416775	4	13.57	2048620	50.0
Naphthalene, 1-me...	16.66	6.5	ug/l	267078	4	13.57	2048620	50.0