

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092718\
 Data File : VW005712.D
 Acq On : 27 Sep 2018 20:27
 Operator : VA/AP
 Sample : J4776-05
 Misc : 6.86G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-01-092718-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\82W092118S.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	2.355	70	74	82	rVB2	2571	4743	1.17%	0.133%
2	4.123	355	364	374	rBV2	4954	13925	3.42%	0.390%
3	4.909	483	493	499	rBV5	3825	10915	2.68%	0.306%
4	5.946	655	663	672	rBV4	1880	5333	1.31%	0.149%
5	7.147	852	860	865	rBV3	2444	6623	1.63%	0.186%
6	7.890	973	982	987	rBV	61052	146891	36.12%	4.117%
7	7.951	987	992	1001	rVB	108701	235213	57.84%	6.592%
8	8.311	1040	1051	1061	rBV	65571	145860	35.87%	4.088%
9	8.695	1108	1114	1121	rVB5	1895	4180	1.03%	0.117%
10	8.847	1131	1139	1149	rVB	151904	294721	72.48%	8.260%
11	9.341	1209	1220	1226	rBV3	9608	20984	5.16%	0.588%
12	10.103	1338	1345	1356	rBV4	2771	6770	1.66%	0.190%
13	10.329	1374	1382	1389	rBV	232547	406631	100.00%	11.396%
14	10.390	1389	1392	1399	rVB	7302	13148	3.23%	0.368%
15	10.506	1404	1411	1420	rVB6	4853	9683	2.38%	0.271%
16	10.670	1433	1438	1442	rBV5	3309	5570	1.37%	0.156%
17	10.762	1449	1453	1465	rVB7	1796	4269	1.05%	0.120%
18	11.237	1526	1531	1535	rVB5	4677	7678	1.89%	0.215%
19	11.414	1553	1560	1572	rVB7	3617	11256	2.77%	0.315%
20	11.524	1572	1578	1584	rVB3	2542	4854	1.19%	0.136%
21	11.634	1589	1596	1605	rBV	172872	300105	73.80%	8.411%
22	11.737	1607	1613	1617	rBV3	6086	9732	2.39%	0.273%
23	11.847	1624	1631	1643	rBV4	18146	45066	11.08%	1.263%
24	12.170	1672	1684	1696	rBV3	14732	40289	9.91%	1.129%
25	12.341	1702	1712	1716	rBV9	4666	12717	3.13%	0.356%
26	12.566	1743	1749	1753	rVB5	2584	6019	1.48%	0.169%
27	12.627	1753	1759	1767	rVB	138424	231201	56.86%	6.480%
28	12.707	1767	1772	1777	rVB9	2522	4821	1.19%	0.135%
29	12.798	1779	1787	1794	rVB6	5743	15871	3.90%	0.445%
30	12.877	1794	1800	1801	rBV2	6252	9946	2.45%	0.279%
31	12.938	1806	1810	1817	rVB3	26641	49764	12.24%	1.395%
32	13.109	1830	1838	1845	rBV2	8891	21858	5.38%	0.613%
33	13.170	1845	1848	1857	rBV8	4672	8743	2.15%	0.245%
34	13.255	1857	1862	1867	rBV	24768	38895	9.57%	1.090%

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35	13.444	1887	1893	1898	rBV6	5540	11106	2.73%	0.311%
36	13.493	1898	1901	1905	rVV6	5453	8942	2.20%	0.251%
37	13.566	1906	1913	1922	rVV2	153807	276359	67.96%	7.745%
38	13.633	1922	1924	1931	rVB5	4927	7716	1.90%	0.216%
39	13.725	1931	1939	1942	rBV6	3673	9378	2.31%	0.263%
40	13.755	1942	1944	1948	rBV3	5452	7631	1.88%	0.214%
41	13.798	1948	1951	1959	rVB3	6731	12923	3.18%	0.362%
42	13.883	1960	1965	1970	rBV2	44924	67173	16.52%	1.883%
43	13.956	1974	1977	1982	rVB	4070	4992	1.23%	0.140%
44	14.017	1984	1987	1990	rBV4	3899	6032	1.48%	0.169%
45	14.103	1997	2001	2006	rVB2	12688	19484	4.79%	0.546%
46	14.212	2013	2019	2024	rBV6	17808	32390	7.97%	0.908%
47	14.267	2024	2028	2035	rVB6	10051	20150	4.96%	0.565%
48	14.353	2035	2042	2046	rBV5	10521	23716	5.83%	0.665%
49	14.426	2046	2054	2059	rBV5	23745	53195	13.08%	1.491%
50	14.529	2065	2071	2078	rBV3	16950	50073	12.31%	1.403%
51	14.737	2096	2105	2110	rBV2	54780	90388	22.23%	2.533%
52	14.804	2110	2116	2122	rVV4	35982	88581	21.78%	2.483%
53	14.852	2122	2124	2132	rVB5	15280	28783	7.08%	0.807%
54	14.962	2139	2142	2148	rBV4	8626	13996	3.44%	0.392%
55	15.078	2156	2161	2169	rBV6	13496	29913	7.36%	0.838%
56	15.188	2175	2179	2184	rVB6	10671	21638	5.32%	0.606%
57	15.261	2187	2191	2198	rVB9	12870	28198	6.93%	0.790%
58	15.340	2198	2204	2205	rBV3	17655	27952	6.87%	0.783%
59	15.377	2205	2210	2215	rVB	95993	158329	38.94%	4.437%
60	15.480	2224	2227	2231	rBV5	6678	8403	2.07%	0.236%
61	15.566	2237	2241	2250	rVB2	27320	49863	12.26%	1.397%
62	15.663	2250	2257	2264	rBV10	10359	30707	7.55%	0.861%
63	15.743	2267	2270	2277	rVB9	6737	12289	3.02%	0.344%
64	15.828	2280	2284	2288	rBV5	4630	8078	1.99%	0.226%
65	16.188	2337	2343	2348	rVB10	6633	12880	3.17%	0.361%
66	16.310	2358	2363	2368	rVB6	4620	9174	2.26%	0.257%
67	16.389	2372	2376	2381	rVV8	3655	7344	1.81%	0.206%
68	16.456	2381	2387	2394	rVV	27223	50921	12.52%	1.427%
69	16.657	2412	2420	2431	rVB	51480	125110	30.77%	3.506%

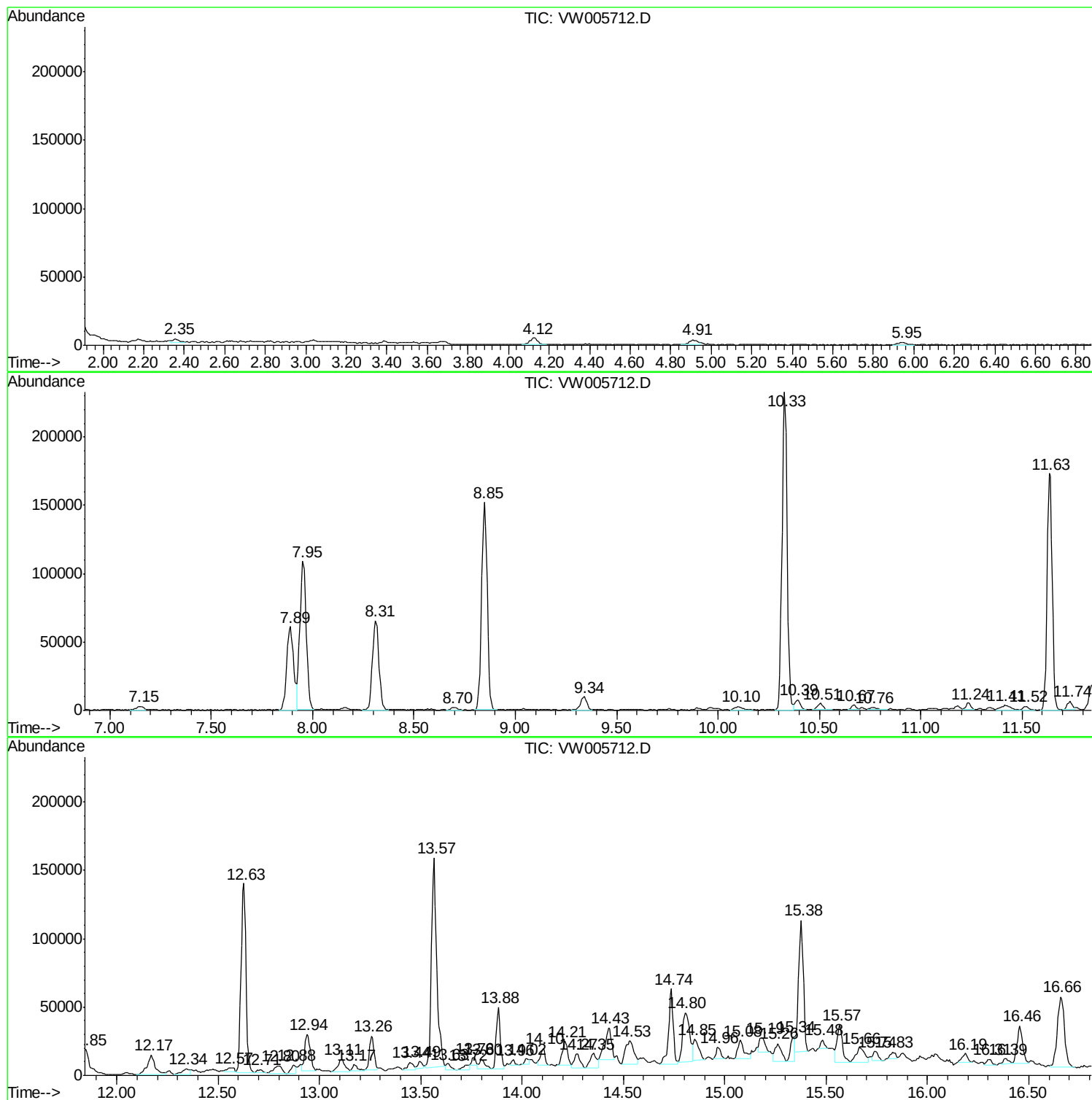
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Instrument :
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ClientSampleId :
EO-01-092718-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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



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Operator : VA/AP
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Misc : 6.86G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

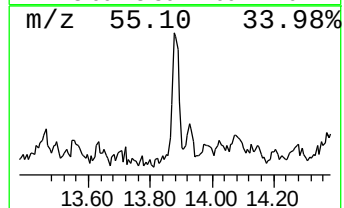
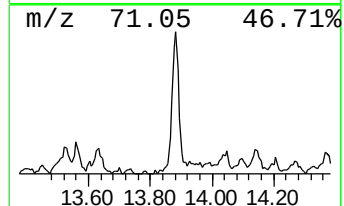
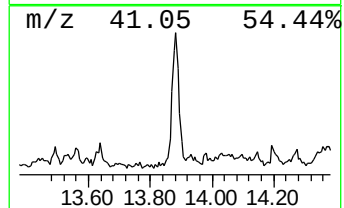
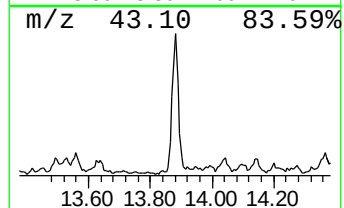
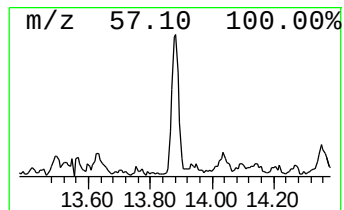
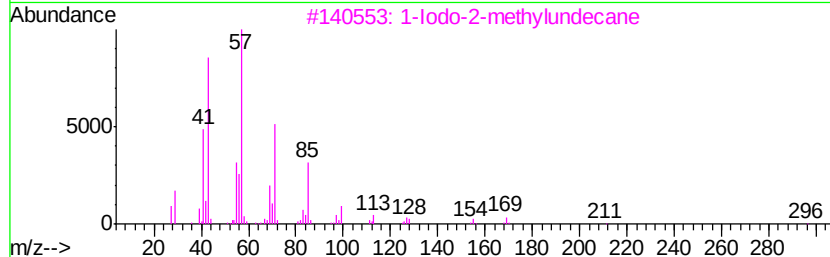
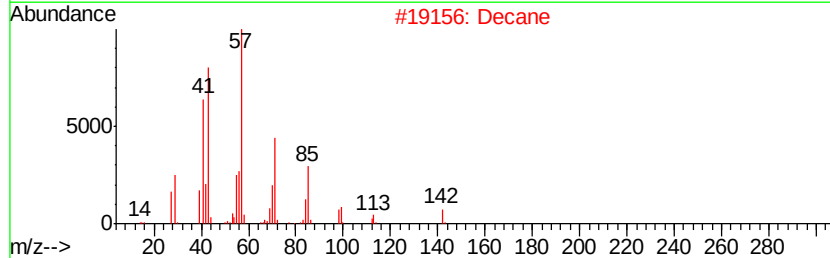
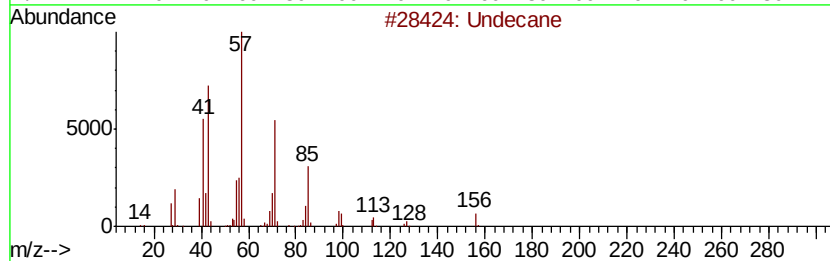
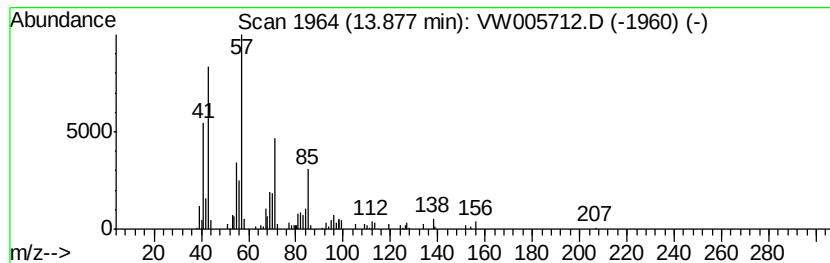
Instrument :
MSVOA_W
ClientSampleId :
EO-01-092718-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.88	12.15 ug/l	67173	1,4-Dichlorobenzene-d4	13.57		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	94
2	Decane		142	C10H22	000124-18-5	80
3	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	72
4	Dodecane, 2-methyl-		184	C13H28	001560-97-0	59
5	Tridecane		184	C13H28	000629-50-5	53



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Instrument :
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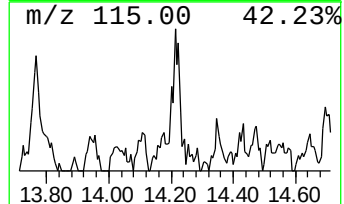
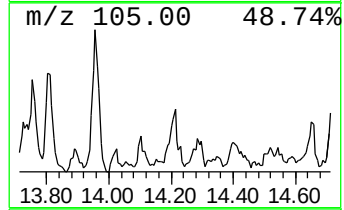
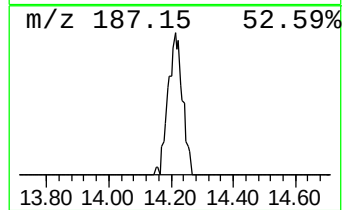
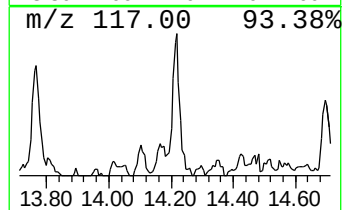
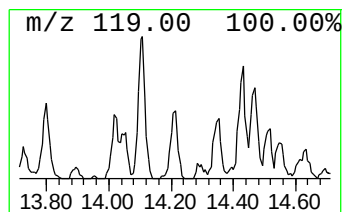
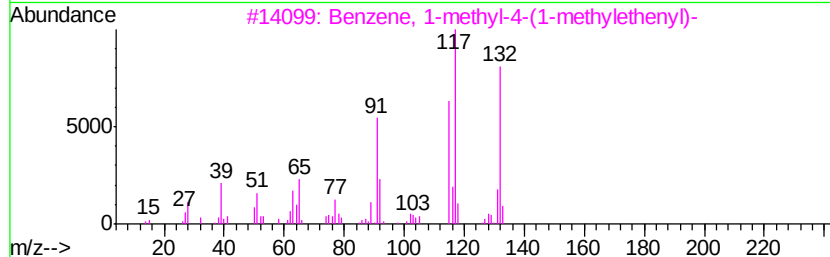
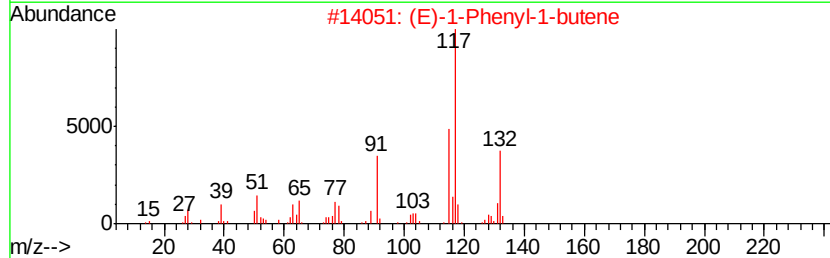
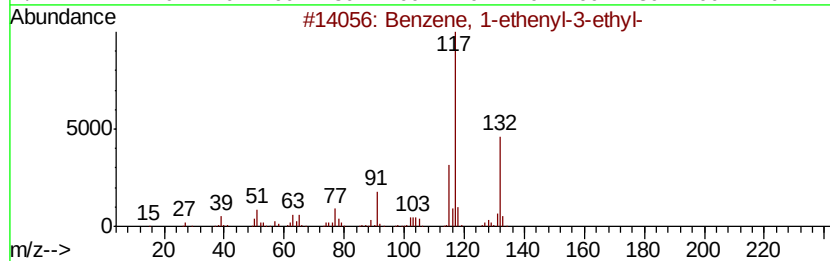
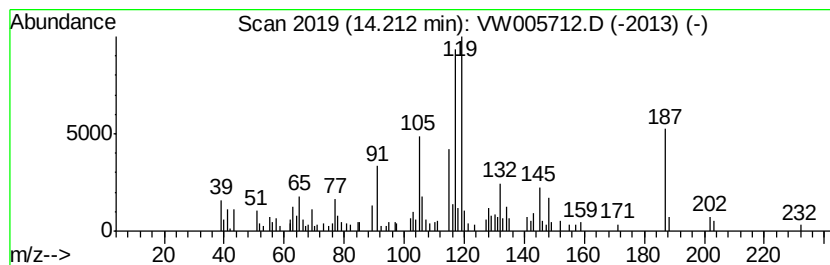
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.21 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	5.86 ug/l	32390	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	42
2		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	42
3		Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	42
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	42
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	42



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Misc : 6.86G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

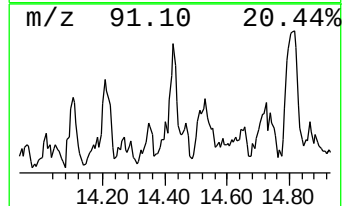
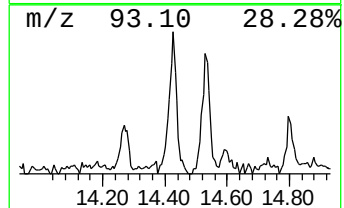
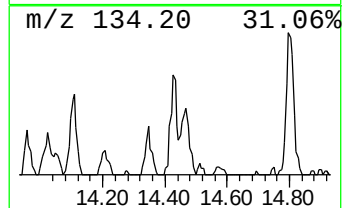
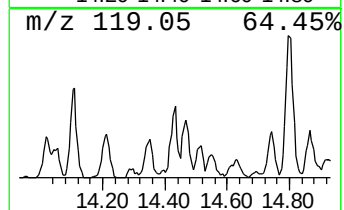
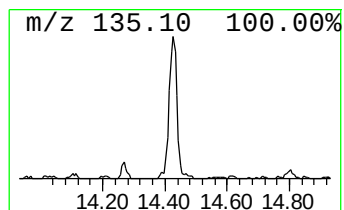
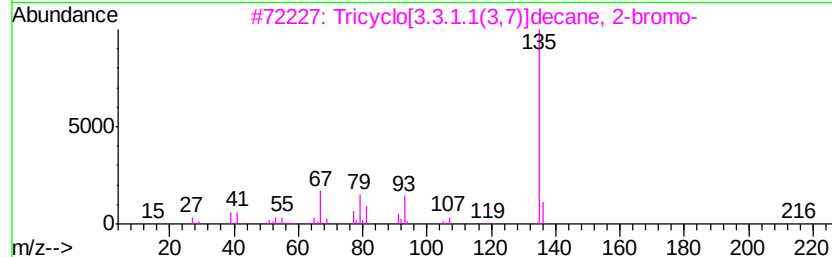
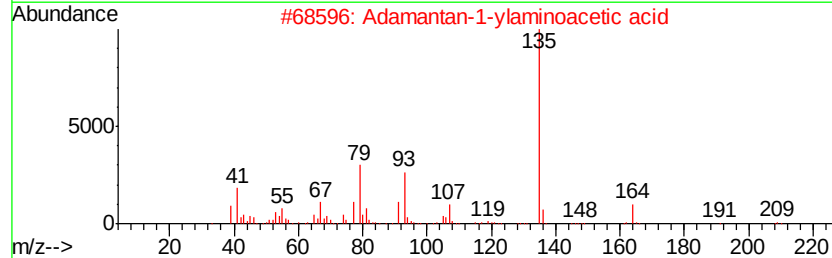
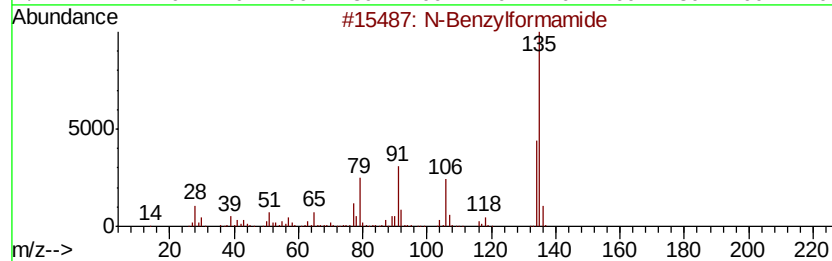
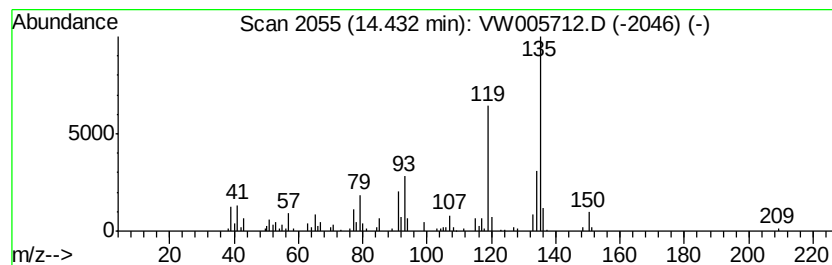
Instrument :
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown14.43 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.43	9.62 ug/l	53195	1,4-Dichlorobenzene-d4	13.57	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-Benzylformamide	135	C8H9NO	006343-54-0	49
2	Adamantan-1-ylaminoacetic acid	209	C12H19NO2	1000316-74-7	49
3	Tricyclo[3.3.1.1(3,7)]decane, 2-...	214	C10H15Br	007314-85-4	47
4	1-Adamantanethiol	168	C10H16S	034301-54-7	47
5	Adamantane-1-carbohydrazide, N2-...	296	C19H24N2O	1000263-64-4	47



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ClientSampleId :
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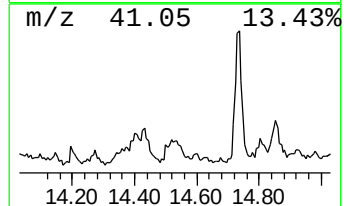
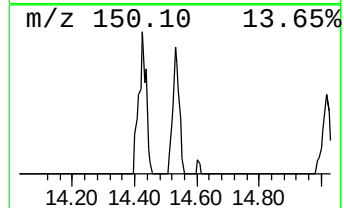
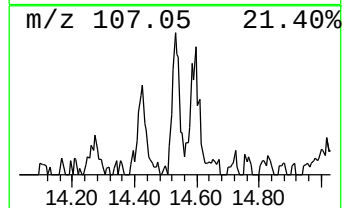
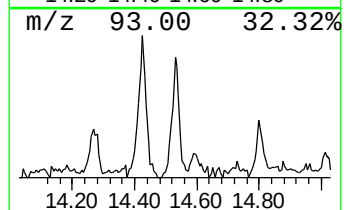
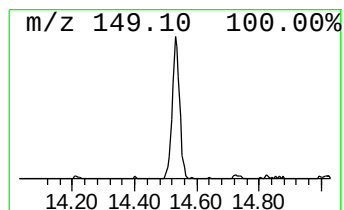
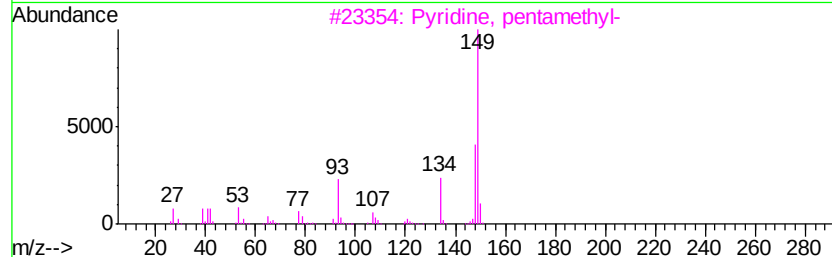
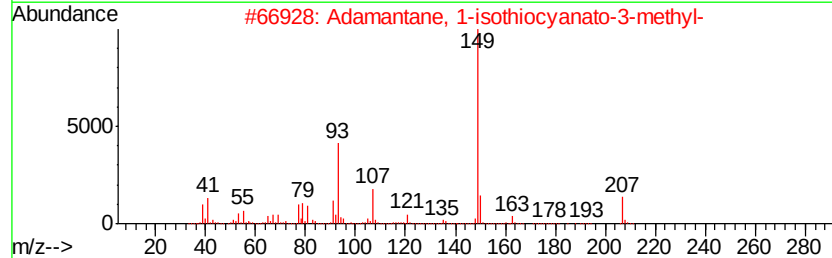
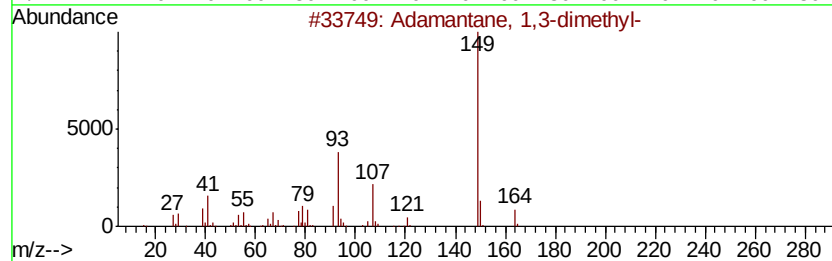
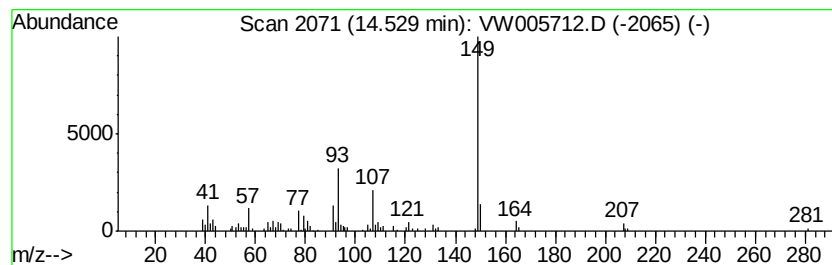
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 4 Adamantane, 1,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.53	9.06 ug/l	50073	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	87
2		Adamantane, 1-isothiocyanato-3-m...	207	C12H17NS	136860-48-5	74
3		Pvridine, pentamethyl-	149	C10H15N	003748-83-2	72
4		Tricyclo[4.3.1.1(3,8)]undecane, ...	228	C11H17Br	021898-96-4	64
5		4-Amino-2-methyl-5,6-trimethylen...	149	C8H11N3	076881-49-7	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092718\
Data File : VW005712.D
Acq On : 27 Sep 2018 20:27
Operator : VA/AP
Sample : J4776-05
Misc : 6.86G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-092718-A

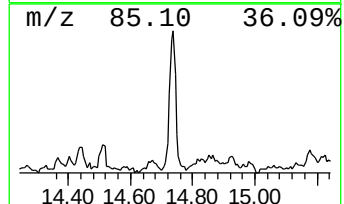
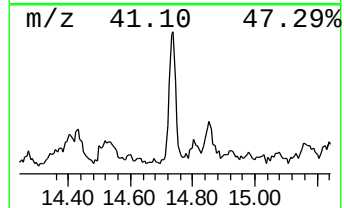
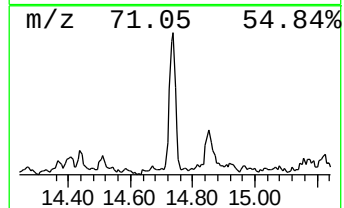
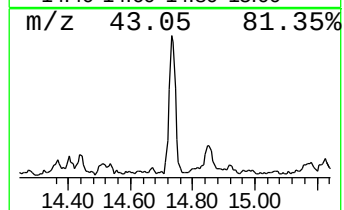
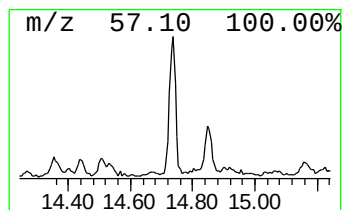
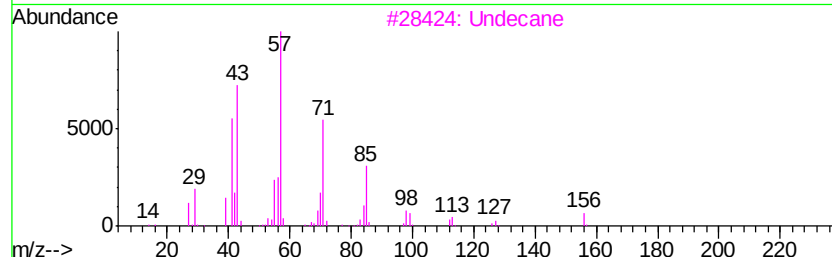
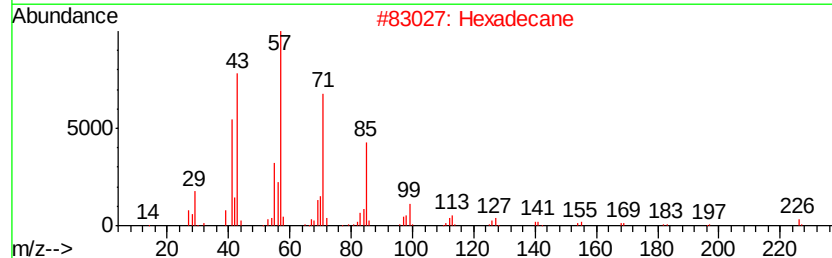
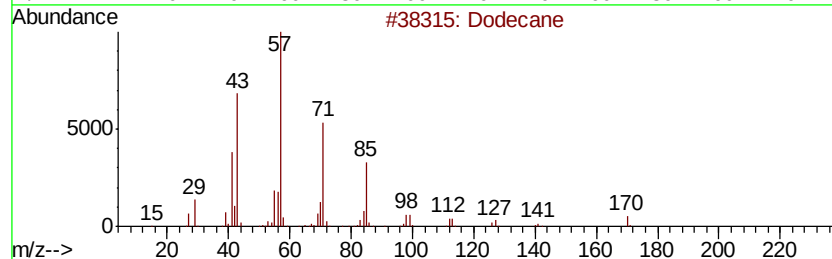
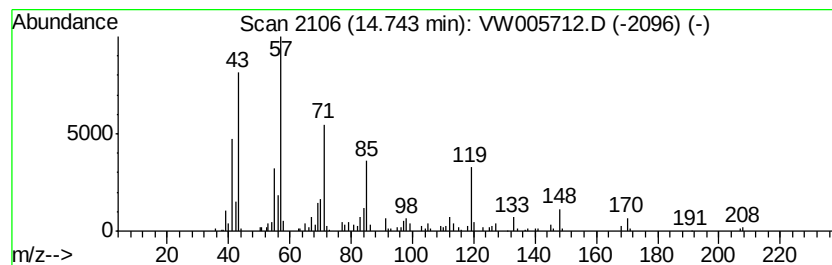
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	16.35 ug/l	90388	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	95
2		Hexadecane	226	C16H34	000544-76-3	68
3		Undecane	156	C11H24	001120-21-4	64
4		Tridecane	184	C13H28	000629-50-5	64
5		Tetradecane	198	C14H30	000629-59-4	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092718\
Data File : VW005712.D
Acq On : 27 Sep 2018 20:27
Operator : VA/AP
Sample : J4776-05
Misc : 6.86G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-092718-A

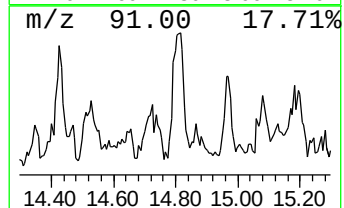
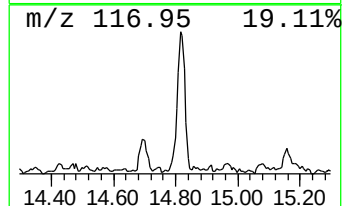
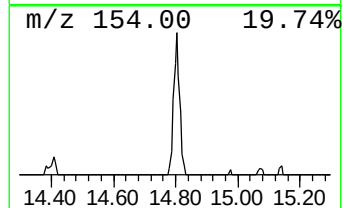
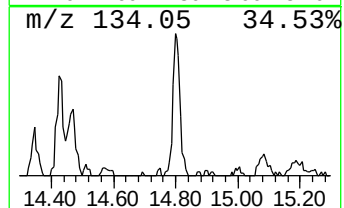
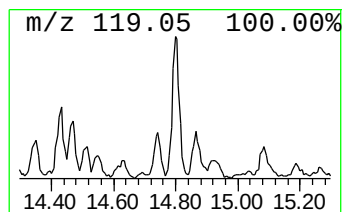
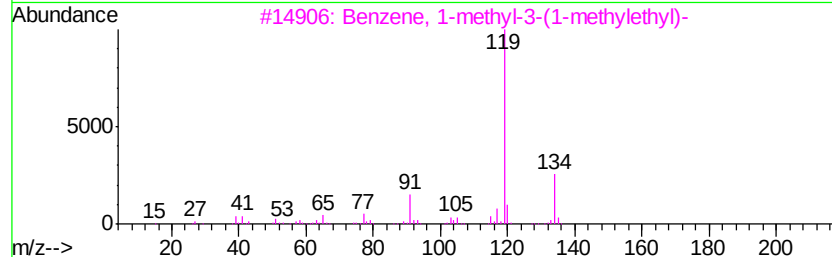
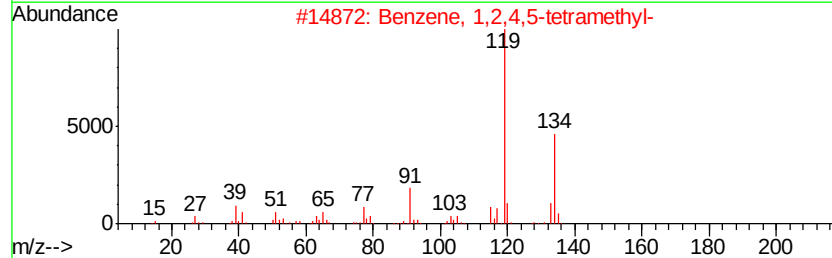
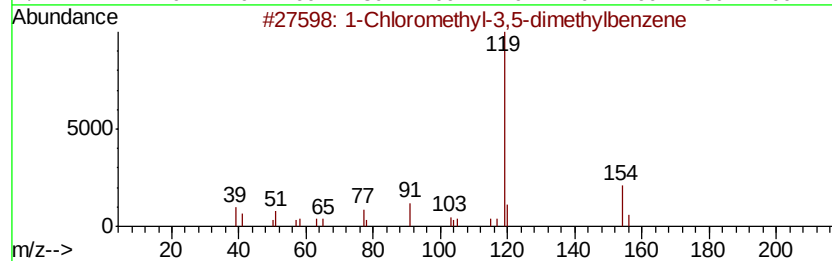
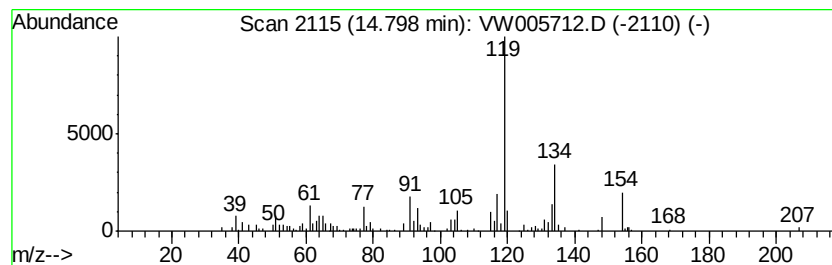
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Quant Title : SW846 8260

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

Peak Number 6 1-Chloromethyl-3,5-dimethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	16.03 ug/l	88581	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Chloromethyl-3,5-dimethylbenzene	154	C9H11Cl	002745-54-2	60
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	53
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	53
4		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	53
5		p-Cymene	134	C10H14	000099-87-6	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092718\
Data File : VW005712.D
Acq On : 27 Sep 2018 20:27
Operator : VA/AP
Sample : J4776-05
Misc : 6.86G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

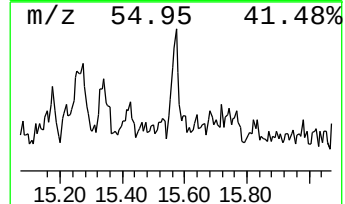
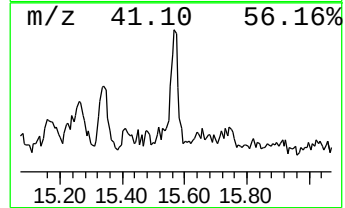
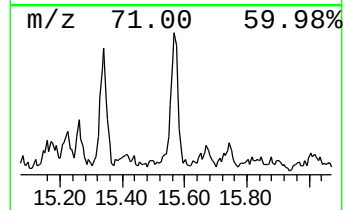
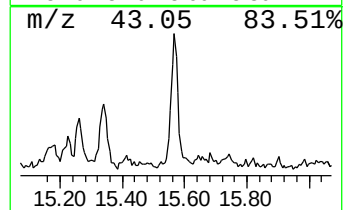
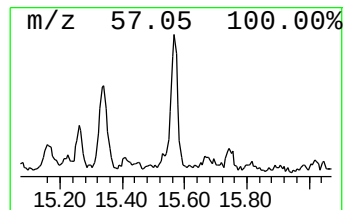
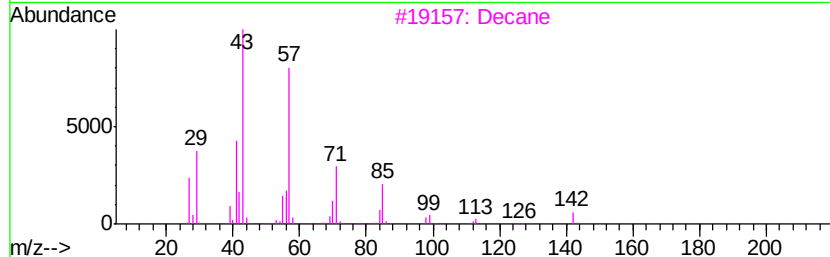
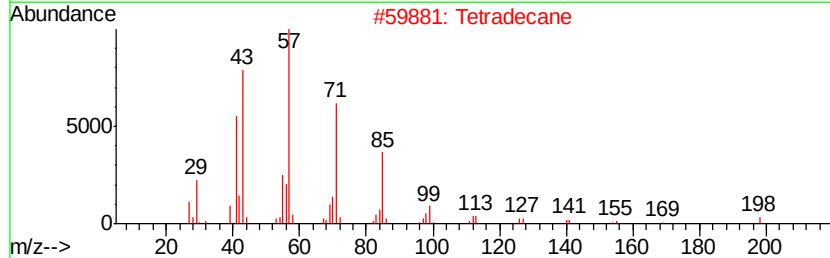
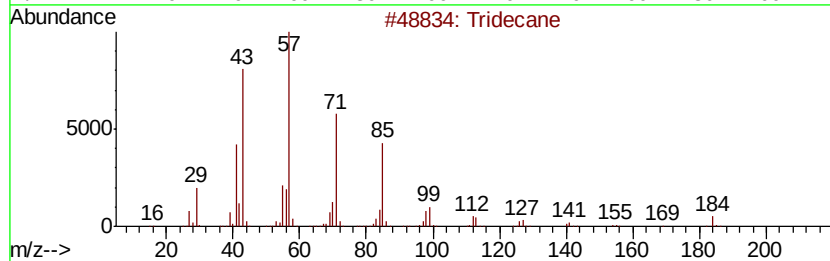
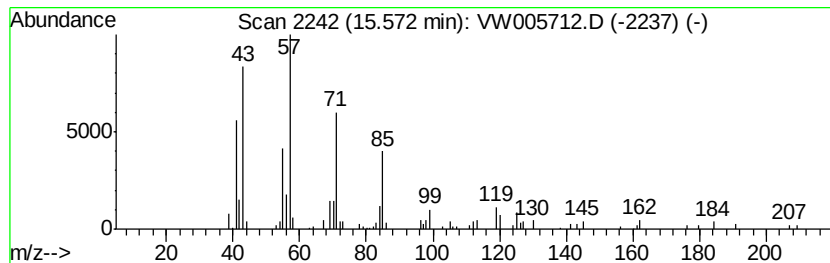
Instrument :
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ClientSampleId :
EO-01-092718-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 7 Tridecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	9.02 ug/l	49863	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Tridecane	184 C13H28	000629-50-5	87
2	Tetradecane	198 C14H30	000629-59-4	80
3	Decane	142 C10H22	000124-18-5	72
4	Decane, 2-methyl-	156 C11H24	006975-98-0	72
5	Nonane, 4,5-dimethyl-	156 C11H24	017302-23-7	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092718\
Data File : VW005712.D
Acq On : 27 Sep 2018 20:27
Operator : VA/AP
Sample : J4776-05
Misc : 6.86G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-092718-A

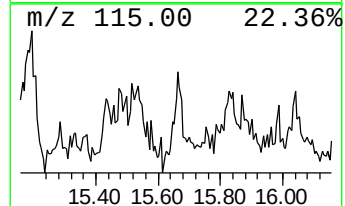
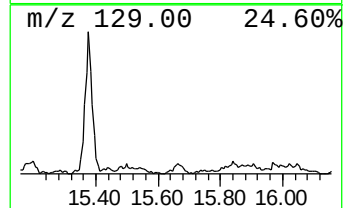
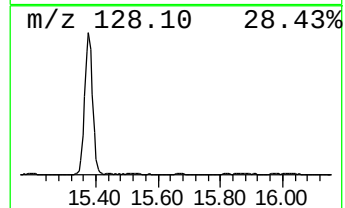
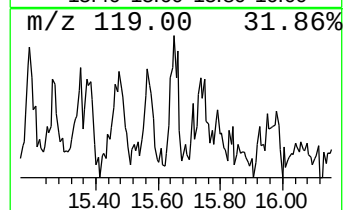
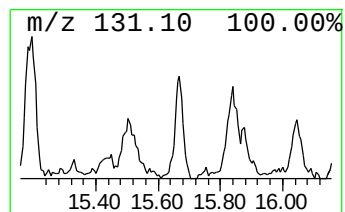
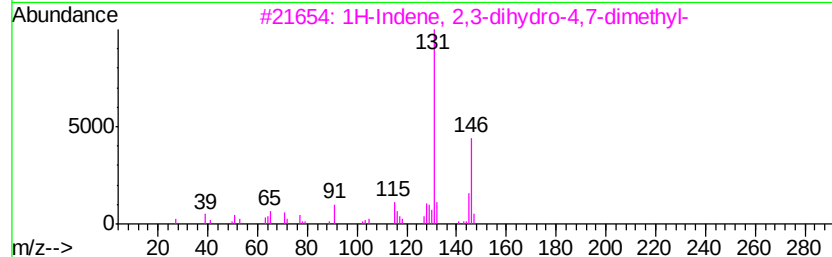
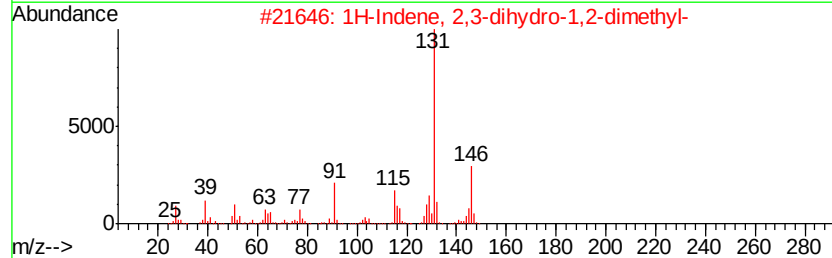
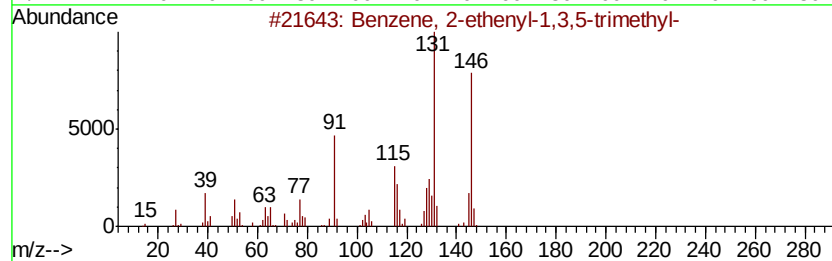
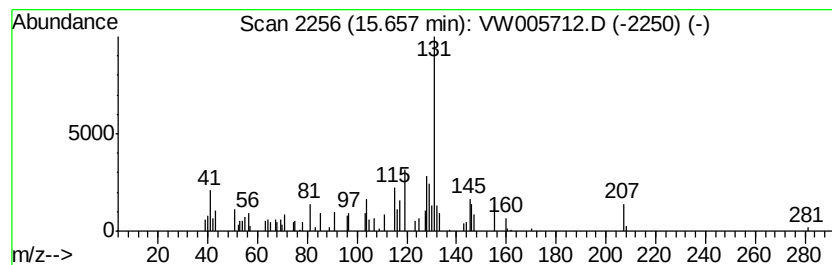
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	5.56 ug/l	30707	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	76
2		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	52
3		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	52
4		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	52
5		1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092718\
Data File : VW005712.D
Acq On : 27 Sep 2018 20:27
Operator : VA/AP
Sample : J4776-05
Misc : 6.86G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

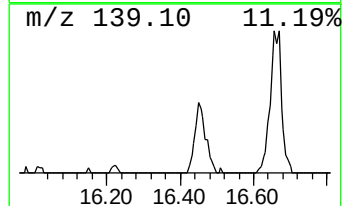
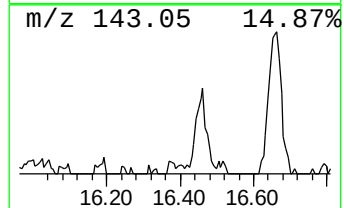
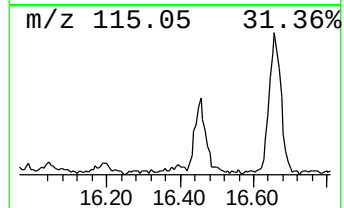
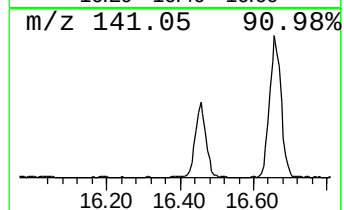
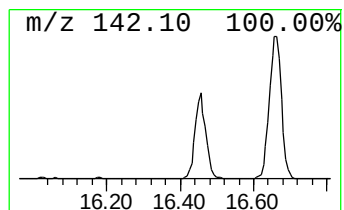
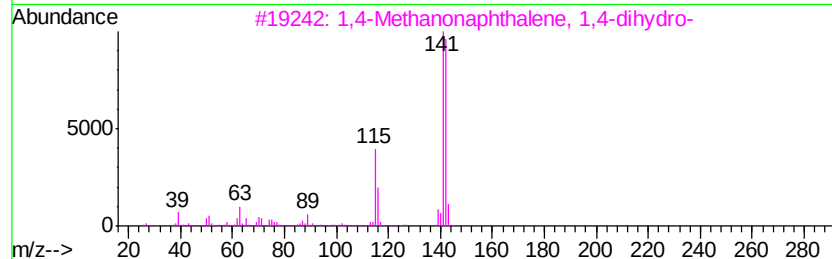
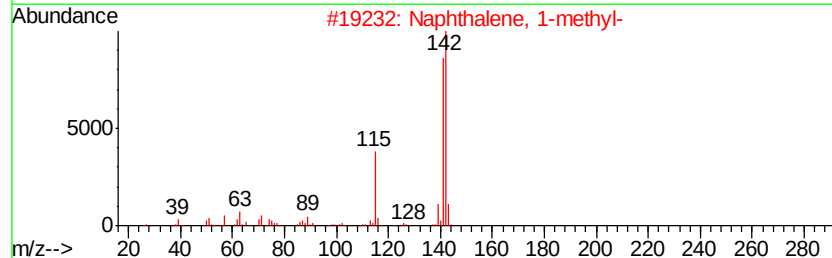
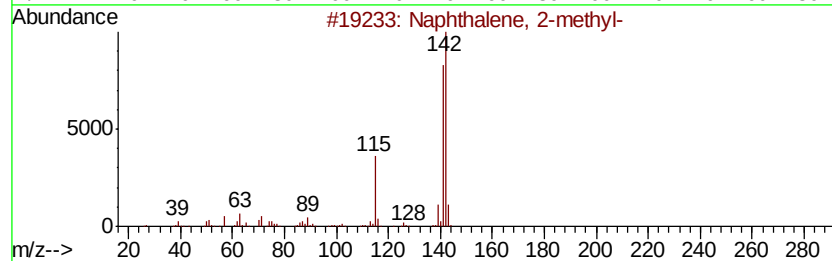
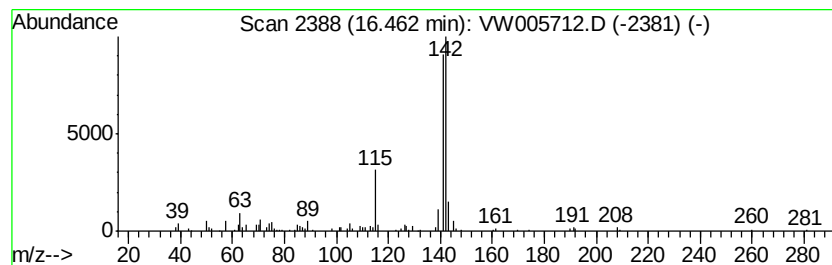
Instrument :
MSVOA_W
ClientSampleId :
EO-01-092718-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.46	9.21 ug/l	50921	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 97
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 97
3		1,4-Methanonaphthalene, 1,4-dihv...	142 C11H10	004453-90-1 94
4		Benzocycloheptatriene	142 C11H10	000264-09-5 91
5		1-Naphthaleneacetamide	185 C12H11NO	000086-86-2 59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092718\
Data File : VW005712.D
Acq On : 27 Sep 2018 20:27
Operator : VA/AP
Sample : J4776-05
Misc : 6.86G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

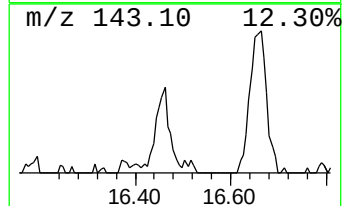
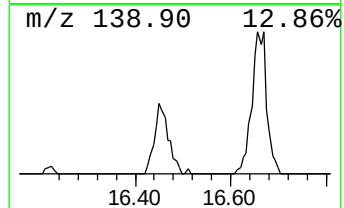
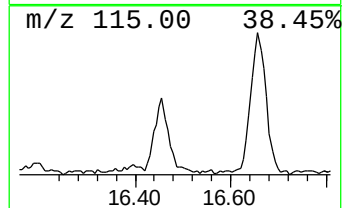
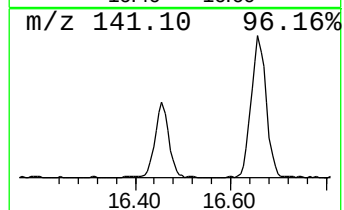
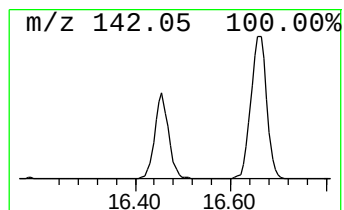
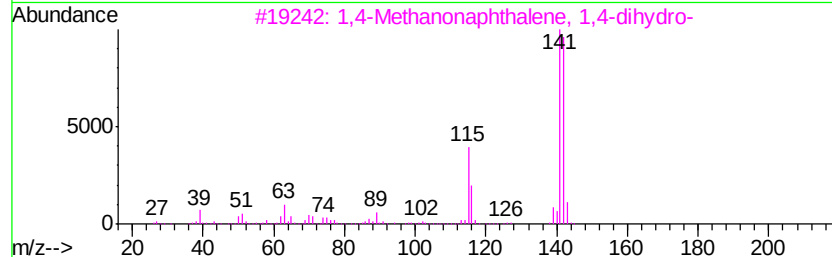
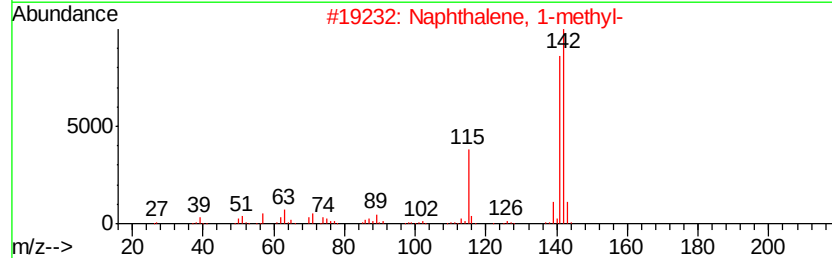
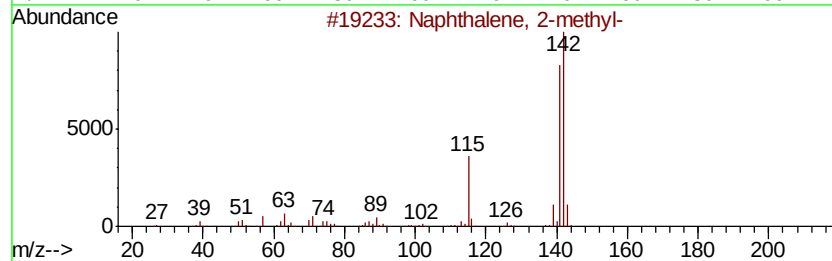
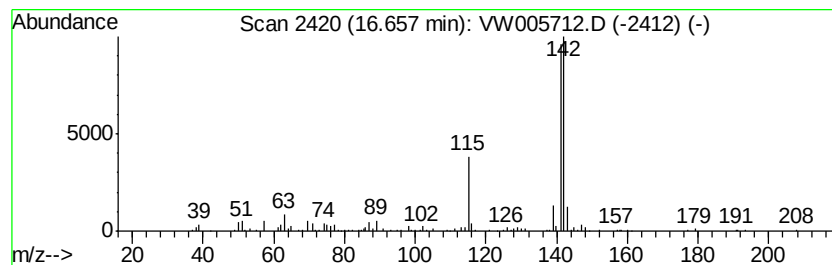
Instrument :
MSVOA_W
ClientSampleId :
EO-01-092718-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 10 1,4-Methanonaphthalene, 1,4... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	22.64 ug/l	125110	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 97
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 97
3		1,4-Methanonaphthalene, 1,4-dihv...	142 C11H10	004453-90-1 94
4		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1 91
5		Benzocycloheptatriene	142 C11H10	000264-09-5 91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW092718\
Data File : VW005712.D
Acq On : 27 Sep 2018 20:27
Operator : VA/AP
Sample : J4776-05
Misc : 6.86G/5ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-092718-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.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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unknown14.21	14.21	5.9	ug/l	32390	4	13.57	276359	50.0
unknown14.43	14.43	9.6	ug/l	53195	4	13.57	276359	50.0
Adamantane, 1,3-d...	14.53	9.1	ug/l	50073	4	13.57	276359	50.0
Dodecane	14.74	16.4	ug/l	90388	4	13.57	276359	50.0
1-Chloromethyl-3,...	14.80	16.0	ug/l	88581	4	13.57	276359	50.0
Tridecane	15.57	9.0	ug/l	49863	4	13.57	276359	50.0
Benzene, 2-etheny...	15.66	5.6	ug/l	30707	4	13.57	276359	50.0
Naphthalene, 1-me...	16.46	9.2	ug/l	50921	4	13.57	276359	50.0
1,4-Methanonaphth...	16.66	22.6	ug/l	125110	4	13.57	276359	50.0