

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030519\
 Data File : VW009008.D
 Acq On : 05 Mar 2019 20:24
 Operator : SY/VA
 Sample : K1688-17
 Misc : 6.88G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-03-030119-I

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\82W022119S.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	1.959	5	9	19	rVB2	26129	34415	2.03%	0.178%
2	2.349	66	73	80	rVB	28761	50075	2.95%	0.259%
3	2.636	114	120	124	rBV6	14316	28601	1.68%	0.148%
4	4.123	354	364	379	rBV	25677	75439	4.44%	0.391%
5	4.916	485	494	503	rBV5	12363	39941	2.35%	0.207%
6	7.147	849	860	879	rBV	70815	220122	12.96%	1.140%
7	7.885	969	981	986	rBV	228841	552118	32.50%	2.859%
8	7.946	986	991	1000	rVB	434278	946908	55.74%	4.904%
9	8.311	1033	1051	1062	rBV2	259909	625373	36.81%	3.239%
10	8.842	1126	1138	1149	rBV	623023	1241032	73.05%	6.427%
11	10.213	1356	1363	1368	rBV2	10374	19508	1.15%	0.101%
12	10.323	1373	1381	1387	rVV	980797	1698923	100.00%	8.799%
13	10.384	1387	1391	1401	rVV	249292	455773	26.83%	2.360%
14	10.707	1438	1444	1450	rBV2	26324	64057	3.77%	0.332%
15	10.762	1450	1453	1464	rVB3	12935	35777	2.11%	0.185%
16	11.067	1498	1503	1506	rBV5	11845	20478	1.21%	0.106%
17	11.634	1588	1596	1606	rVB	827917	1436083	84.53%	7.437%
18	11.731	1606	1612	1621	rVB2	21431	43986	2.59%	0.228%
19	11.841	1621	1630	1639	rBV3	33715	81737	4.81%	0.423%
20	12.164	1675	1683	1691	rVB2	33169	70082	4.13%	0.363%
21	12.622	1751	1758	1767	rVB2	711331	1186149	69.82%	6.143%
22	12.804	1781	1788	1792	rBV5	11962	24959	1.47%	0.129%
23	12.865	1793	1798	1802	rVV	47002	84711	4.99%	0.439%
24	12.902	1802	1804	1806	rVV2	33866	44234	2.60%	0.229%
25	12.939	1806	1810	1816	rVB3	69390	130429	7.68%	0.675%
26	13.109	1830	1838	1845	rBV2	57128	120568	7.10%	0.624%
27	13.176	1845	1849	1854	rVB7	13121	24195	1.42%	0.125%
28	13.256	1856	1862	1866	rBV	70618	110177	6.49%	0.571%
29	13.445	1887	1893	1897	rBV4	38048	75354	4.44%	0.390%
30	13.499	1898	1902	1905	rVV3	23819	43041	2.53%	0.223%
31	13.560	1906	1912	1921	rVB2	735493	1303067	76.70%	6.748%
32	13.725	1935	1939	1940	rBV2	20989	26472	1.56%	0.137%
33	13.755	1940	1944	1947	rVV2	116162	185521	10.92%	0.961%
34	13.792	1947	1950	1960	rVB4	100197	206839	12.17%	1.071%

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35	13.877	1960	1964	1970	rBV3	108654	180953	10.65%	0.937%
36	13.951	1972	1976	1982	rBV	55354	86992	5.12%	0.451%
37	14.018	1983	1987	1988	rVV2	42856	56293	3.31%	0.292%
38	14.042	1988	1991	1995	rVV	71035	122896	7.23%	0.636%
39	14.097	1995	2000	2005	rVB3	120560	223459	13.15%	1.157%
40	14.207	2013	2018	2024	rVB2	135726	224914	13.24%	1.165%
41	14.268	2024	2028	2029	rBV3	15901	24021	1.41%	0.124%
42	14.341	2035	2040	2044	rBV2	60213	110260	6.49%	0.571%
43	14.390	2044	2048	2051	rVV5	67324	122985	7.24%	0.637%
44	14.426	2051	2054	2057	rVV3	80228	132924	7.82%	0.688%
45	14.463	2057	2060	2064	rVV	112324	149170	8.78%	0.773%
46	14.505	2064	2067	2070	rVV	85977	106577	6.27%	0.552%
47	14.548	2070	2074	2080	rVB3	58873	90756	5.34%	0.470%
48	14.646	2081	2090	2093	rBV3	77132	151625	8.92%	0.785%
49	14.694	2093	2098	2100	rVV	140272	222340	13.09%	1.151%
50	14.731	2101	2104	2109	rVB2	205898	312661	18.40%	1.619%
51	14.816	2109	2118	2122	rBV3	354581	858312	50.52%	4.445%
52	14.859	2123	2125	2132	rVB3	79130	123365	7.26%	0.639%
53	14.963	2137	2142	2149	rVB	253394	419890	24.72%	2.175%
54	15.030	2150	2153	2155	rBV3	33512	43170	2.54%	0.224%
55	15.072	2155	2160	2163	rBV4	121736	201863	11.88%	1.045%
56	15.182	2171	2178	2185	rVB3	158239	387940	22.83%	2.009%
57	15.334	2198	2203	2206	rBV5	77737	141916	8.35%	0.735%
58	15.426	2213	2218	2223	rBV	160589	281121	16.55%	1.456%
59	15.481	2223	2227	2229	rBV3	92714	150918	8.88%	0.782%
60	15.560	2237	2240	2249	rVB3	176092	321463	18.92%	1.665%
61	15.664	2249	2257	2264	rBV3	152910	355410	20.92%	1.841%
62	15.737	2265	2269	2274	rVV6	35317	61557	3.62%	0.319%
63	15.828	2278	2284	2286	rVV3	94554	193893	11.41%	1.004%
64	15.871	2286	2291	2300	rVB	321926	623872	36.72%	3.231%
65	15.956	2301	2305	2310	rBV5	34290	59015	3.47%	0.306%
66	16.029	2310	2317	2324	rBV4	77879	211151	12.43%	1.094%
67	16.188	2334	2343	2348	rBV	183546	430893	25.36%	2.232%
68	16.383	2367	2375	2381	rBV3	169743	347999	20.48%	1.802%
69	16.450	2381	2386	2390	rVV3	70990	146312	8.61%	0.758%
70	16.505	2391	2395	2401	rVB3	83476	142913	8.41%	0.740%
71	16.657	2412	2420	2426	rBV9	55420	181128	10.66%	0.938%

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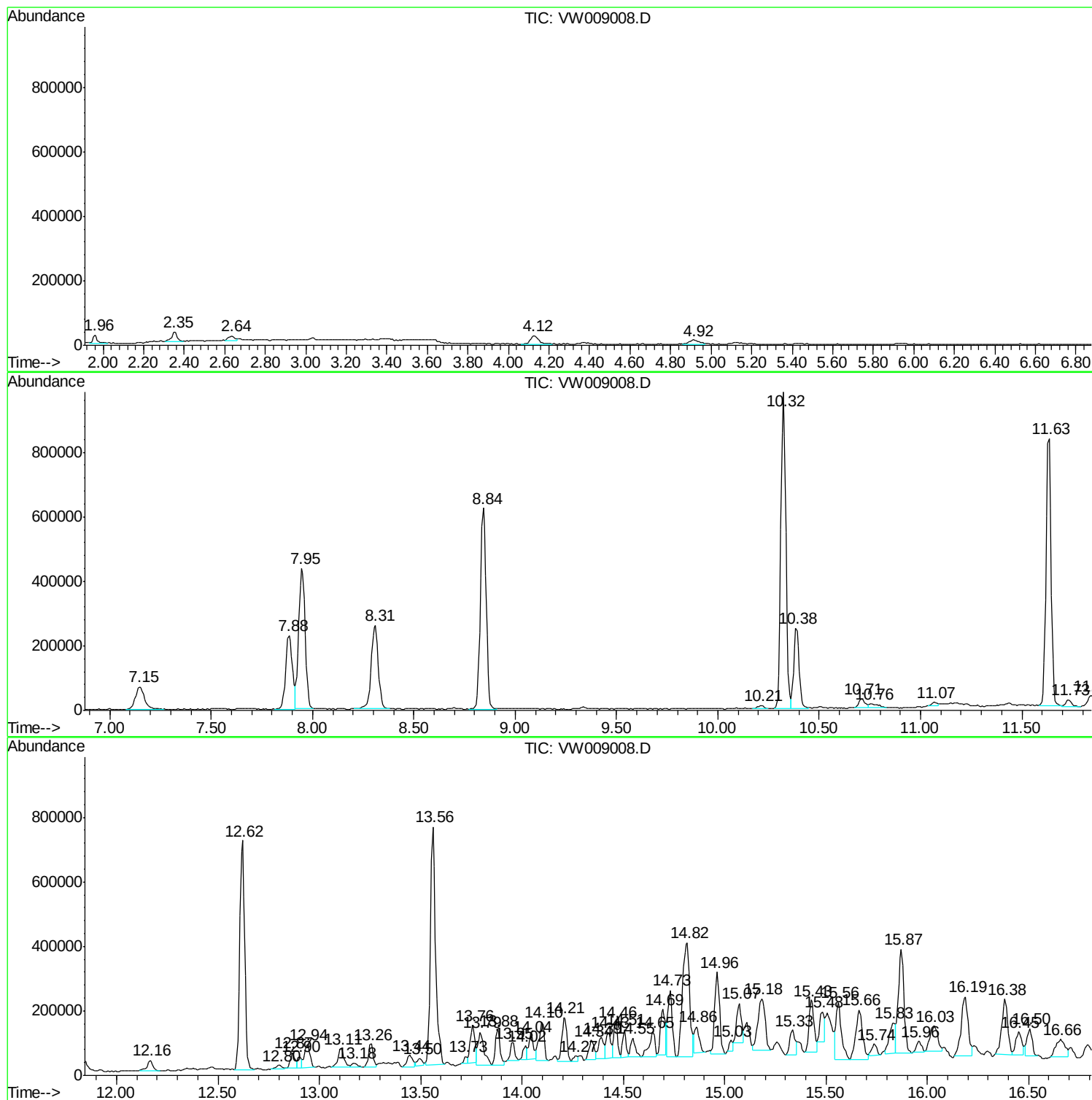
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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_W
ClientSampleId :
JC-03-030119-I

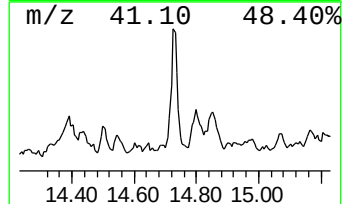
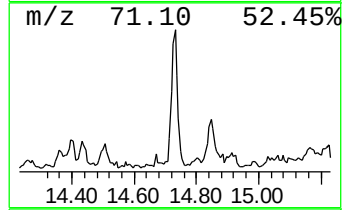
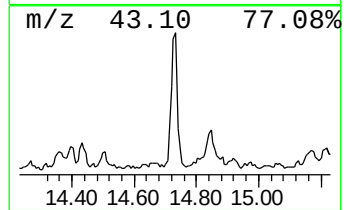
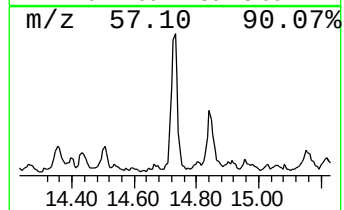
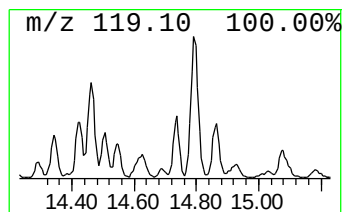
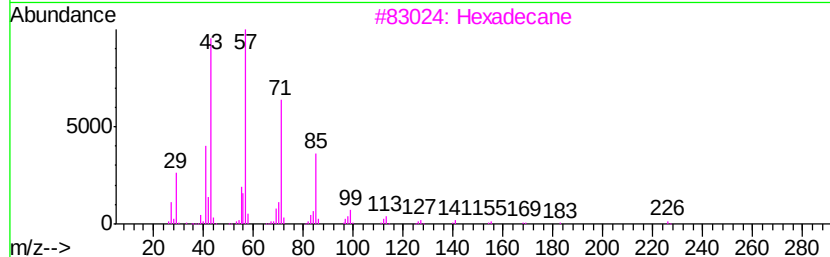
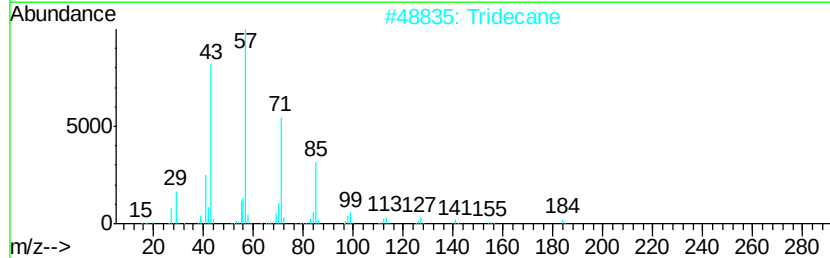
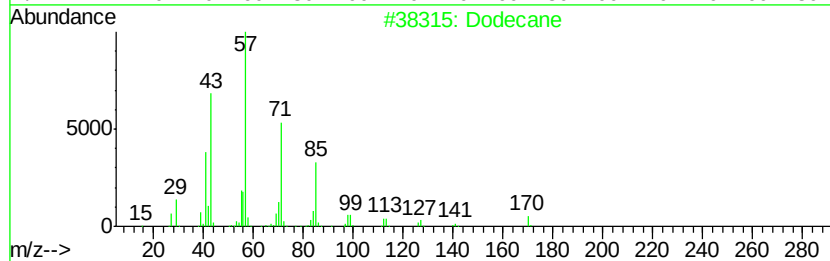
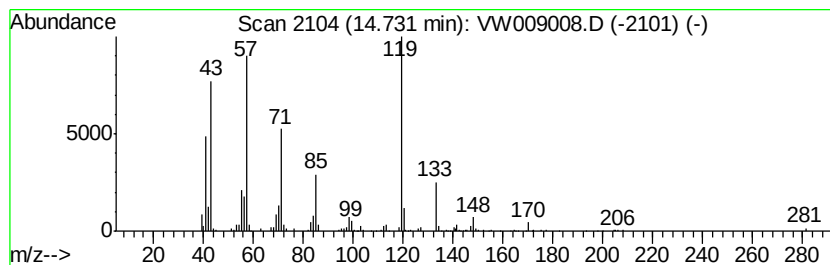
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
Quant Title : SW846 8260

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

Peak Number 2 Dodecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	12.00 ug/l	312661	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	86
2	Tridecane		184	C13H28	000629-50-5	30
3	Hexadecane		226	C16H34	000544-76-3	30
4	Pentadecane		212	C15H32	000629-62-9	27
5	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	27



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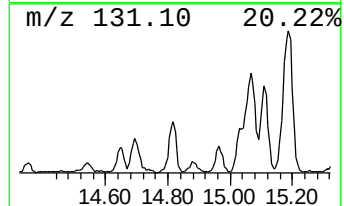
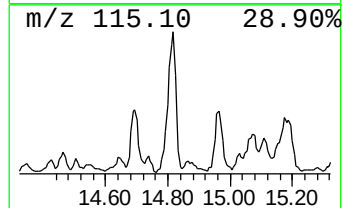
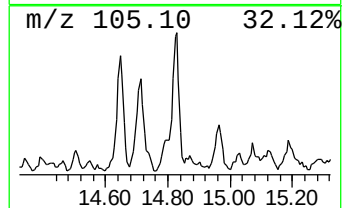
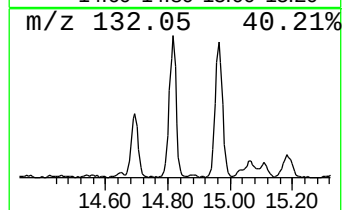
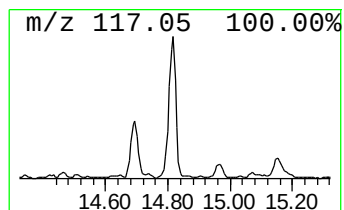
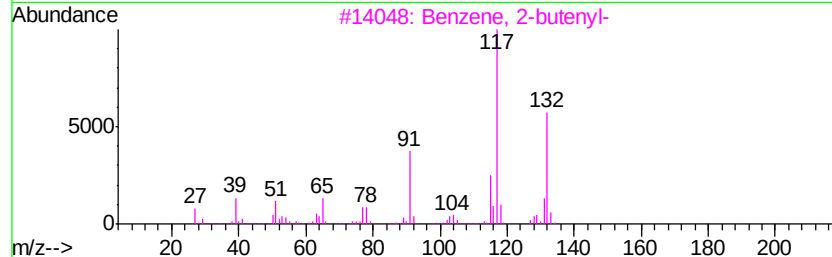
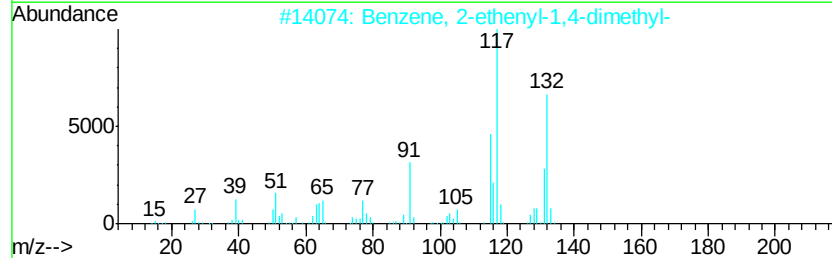
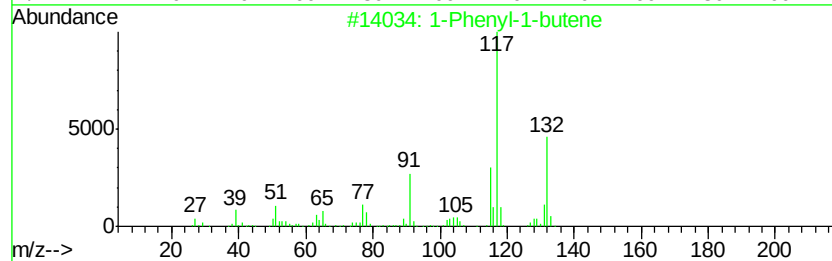
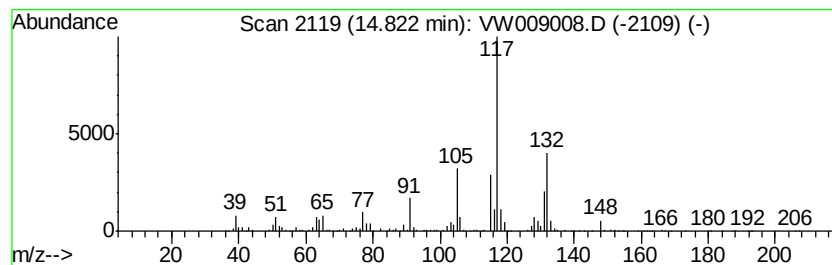
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
Quant Title : SW846 8260

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

Peak Number 3 1-Phenyl-1-butene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	32.93 ug/l	858312	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Phenyl-1-butene	132 C10H12	000824-90-8	93
2	Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6	91
3	Benzene, 2-butenyl-	132 C10H12	001560-06-1	90
4	Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8	90
5	3-Phenylbut-1-ene	132 C10H12	000934-10-1	90



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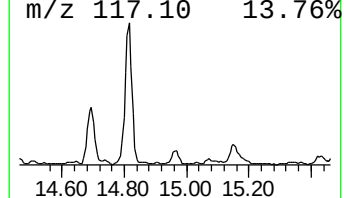
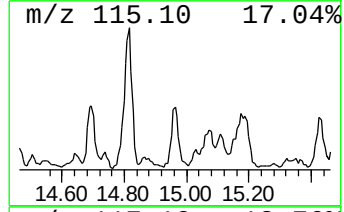
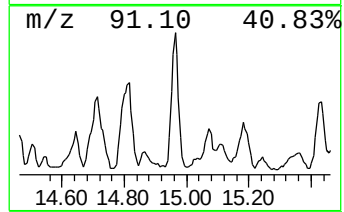
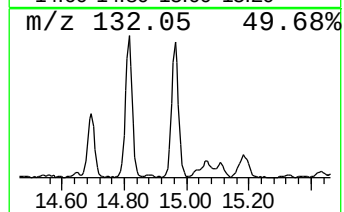
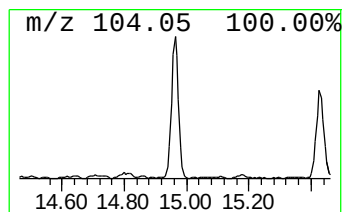
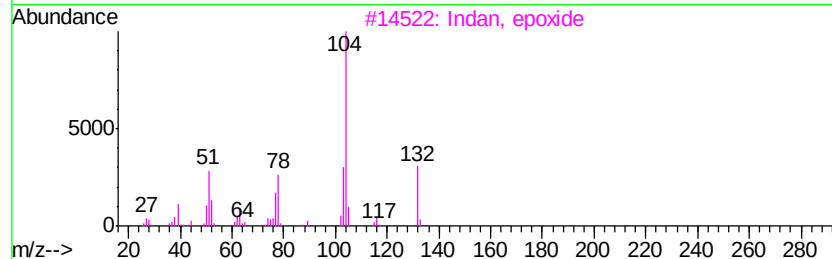
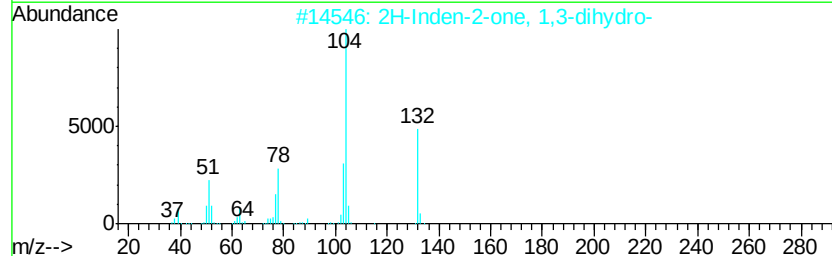
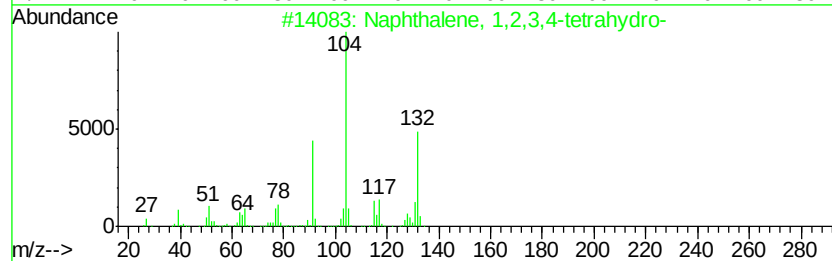
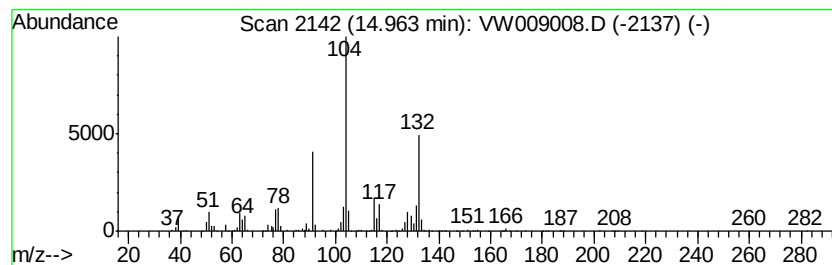
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	16.11 ug/l	419890	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	96
2		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	62
3		Indan, epoxide	132	C9H8O	000768-22-9	58
4		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
5		2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	46



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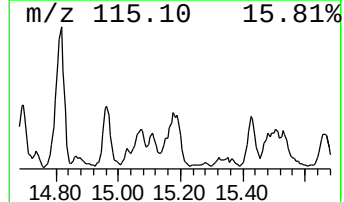
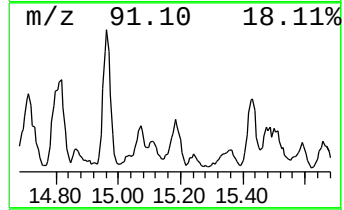
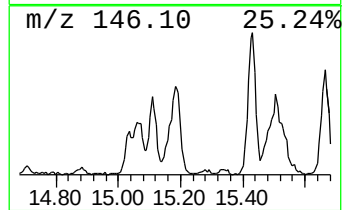
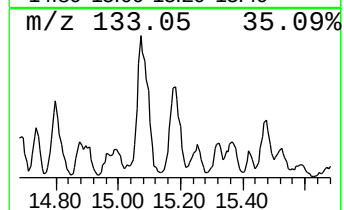
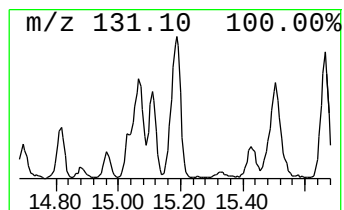
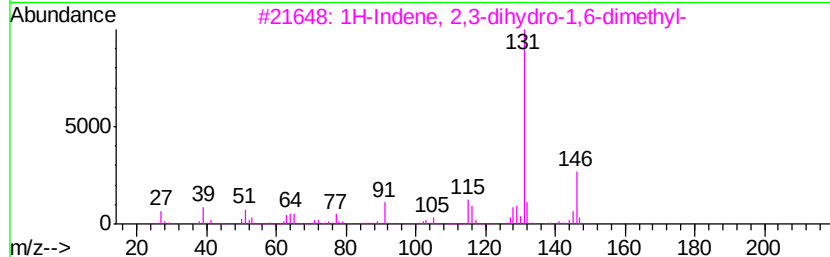
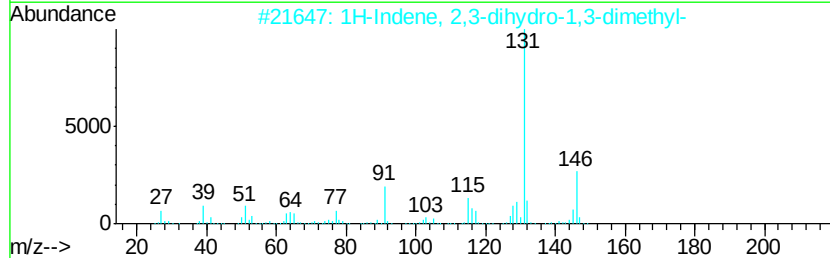
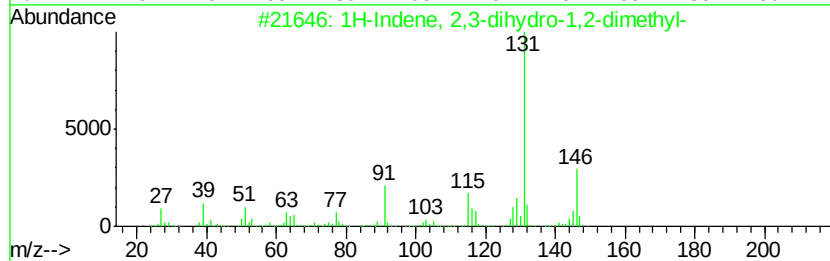
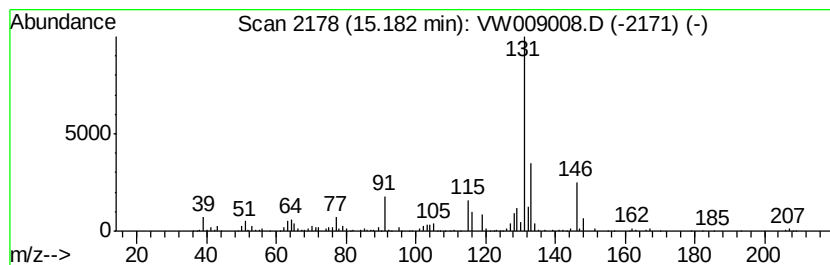
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	14.89 ug/l	387940	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	81
2			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	81
3			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	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	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW030519\
Data File : VW009008.D
Acq On : 05 Mar 2019 20:24
Operator : SY/VA
Sample : K1688-17
Misc : 6.88G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-03-030119-I

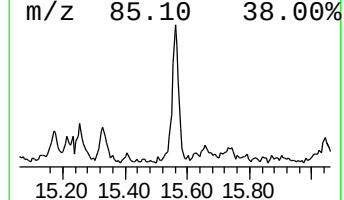
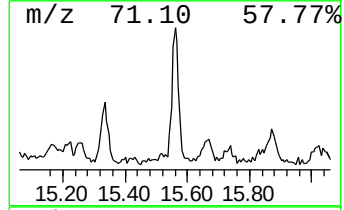
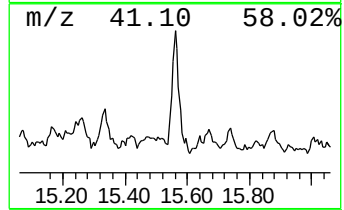
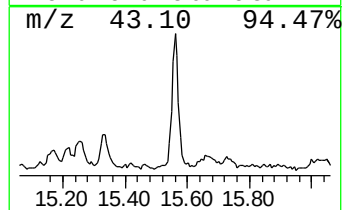
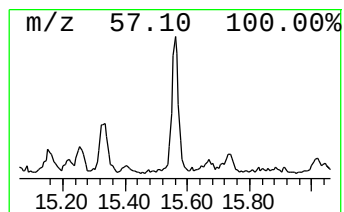
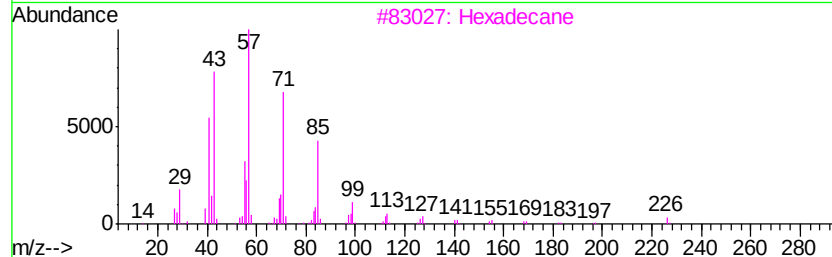
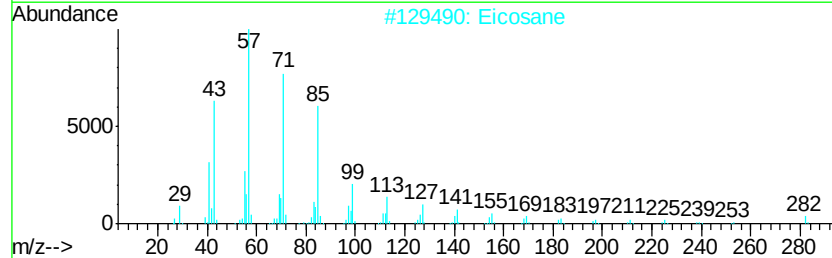
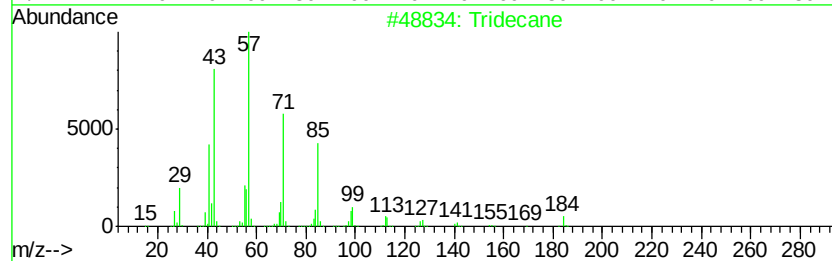
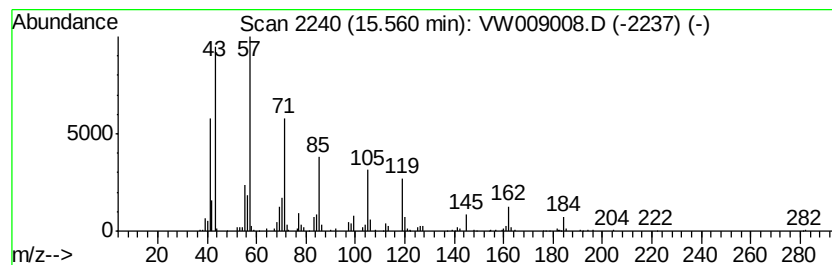
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Quant Title : SW846 8260

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	12.33 ug/l	321463	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	60
2	Eicosane		282	C20H42	000112-95-8	49
3	Hexadecane		226	C16H34	000544-76-3	46
4	Nonadecane		268	C19H40	000629-92-5	43
5	Sulfurous acid, hexyl octyl ester		278	C14H30O3S	1000309-13-0	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW030519\
 Data File : VW009008.D
 Acq On : 05 Mar 2019 20:24
 Operator : SY/VA
 Sample : K1688-17
 Misc : 6.88G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-03-030119-I

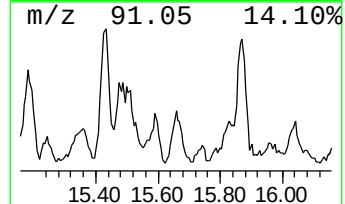
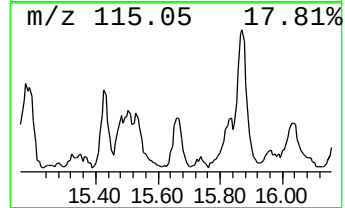
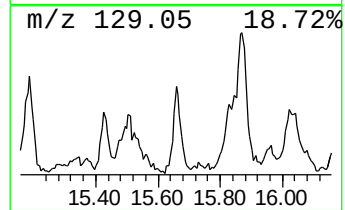
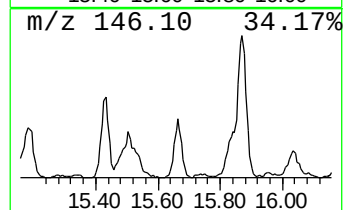
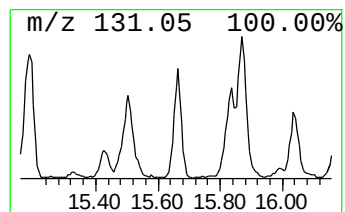
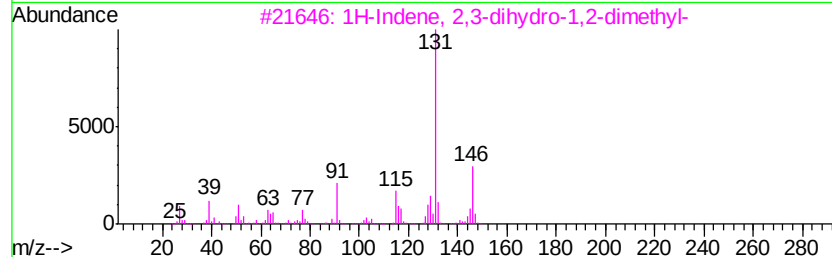
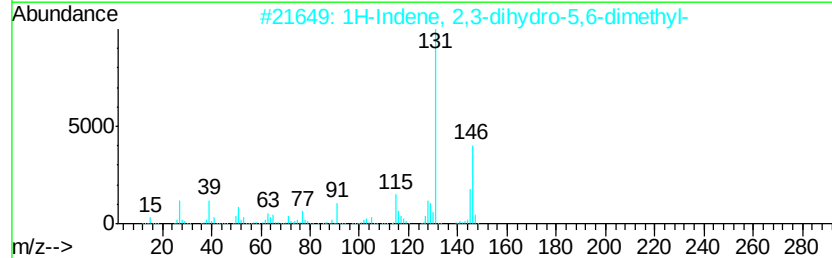
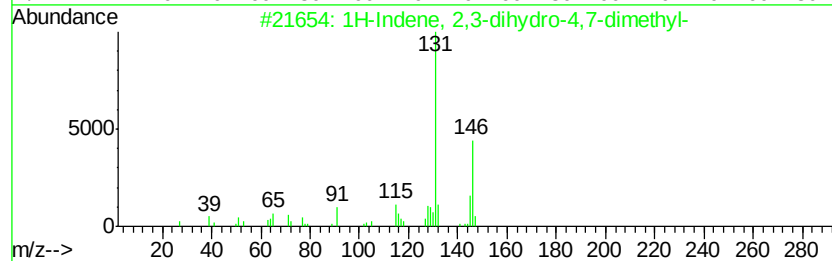
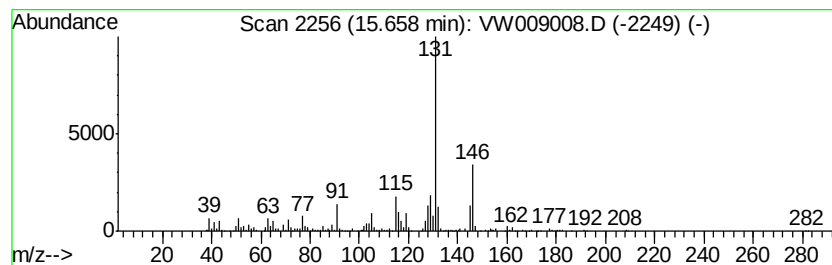
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 Quant Title : SW846 8260

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	13.64 ug/l	355410	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
2		1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	96
3		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
4		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	94
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW030519\
Data File : VW009008.D
Acq On : 05 Mar 2019 20:24
Operator : SY/VA
Sample : K1688-17
Misc : 6.88G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-03-030119-I

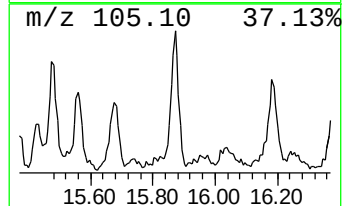
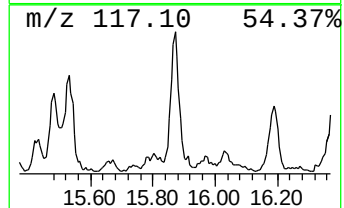
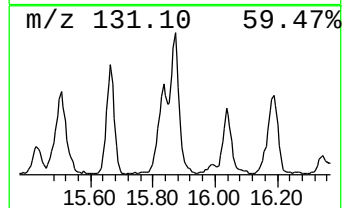
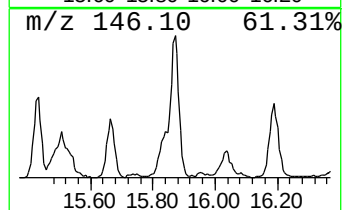
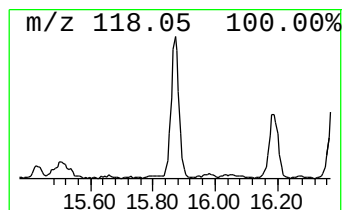
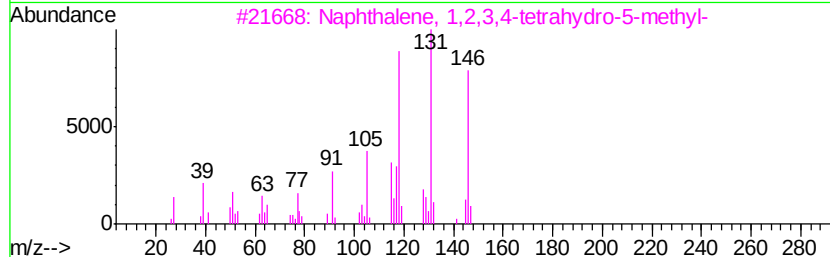
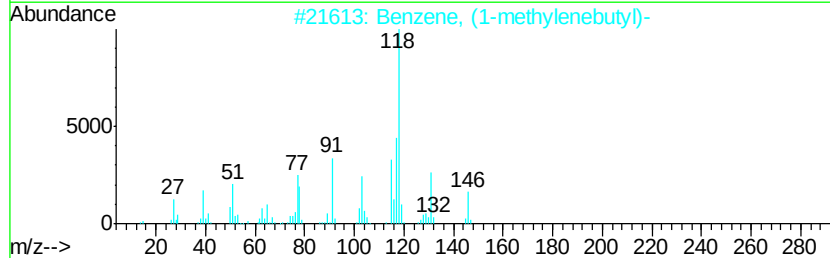
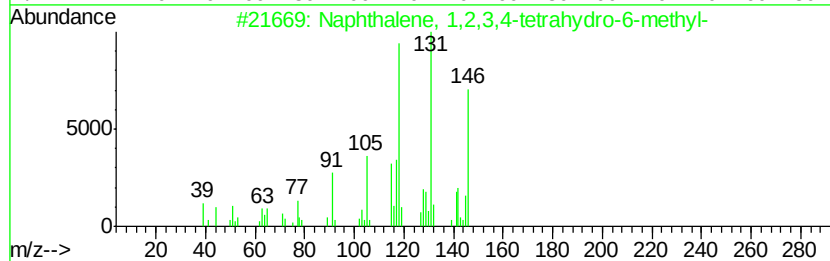
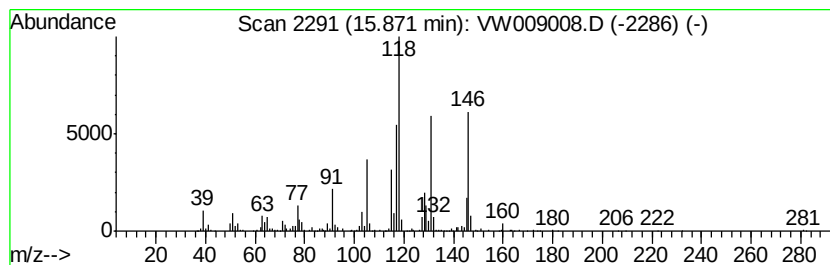
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	23.94 ug/l	623872	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	64
4		5H-Benzocycloheptene,6,7,8,9-tet...	146	C11H14	001075-16-7	52
5		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW030519\
Data File : VW009008.D
Acq On : 05 Mar 2019 20:24
Operator : SY/VA
Sample : K1688-17
Misc : 6.88G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

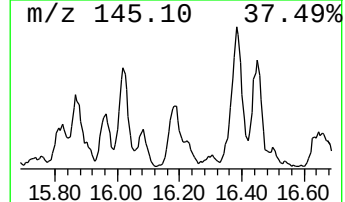
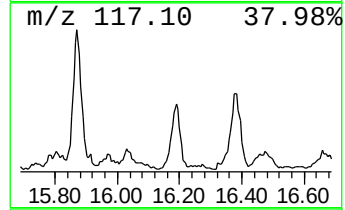
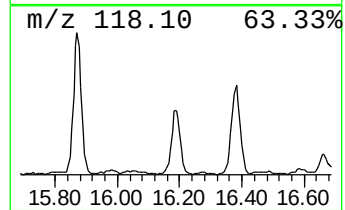
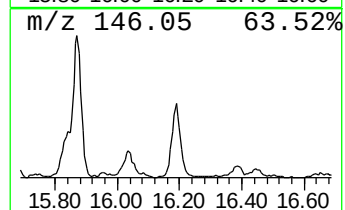
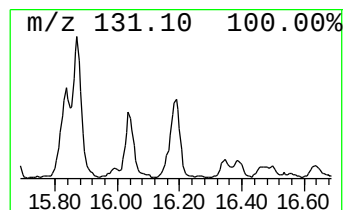
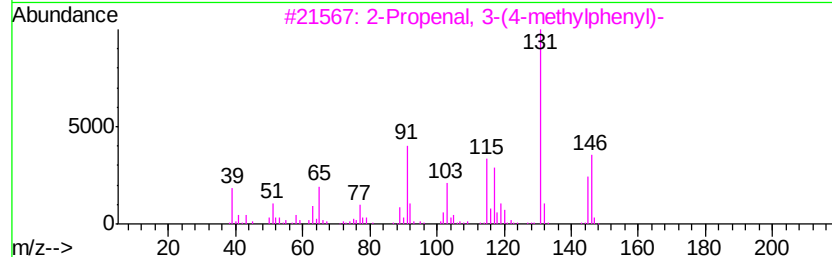
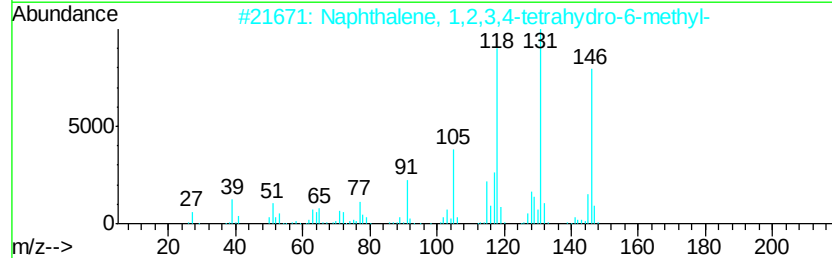
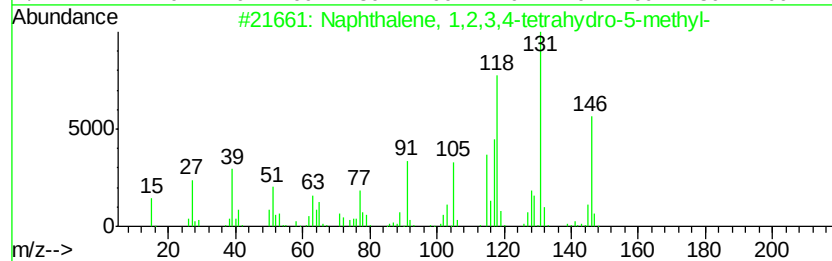
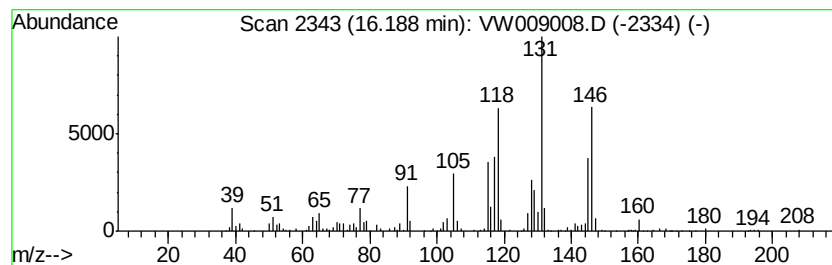
Instrument :
MSVOA_W
ClientSampleId :
JC-03-030119-I

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.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.
16.19	16.53 ug/l	430893	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 87
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 87
3		2-Propenal, 3-(4-methylphenyl)-	146 C10H10O	001504-75-2 64
4		Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3 62
5		Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3 62



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW030519\
Data File : VW009008.D
Acq On : 05 Mar 2019 20:24
Operator : SY/VA
Sample : K1688-17
Misc : 6.88G/5ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-03-030119-I

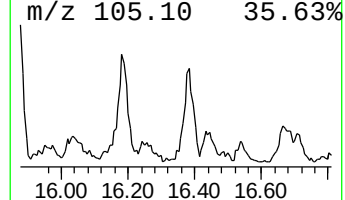
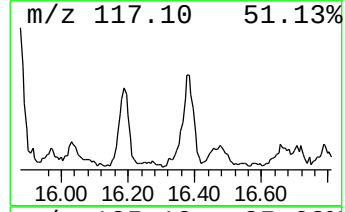
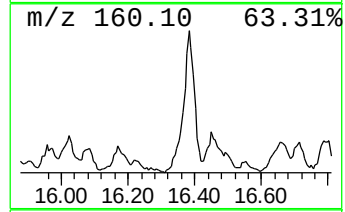
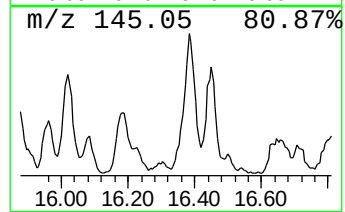
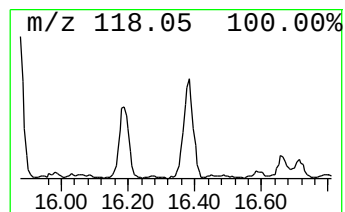
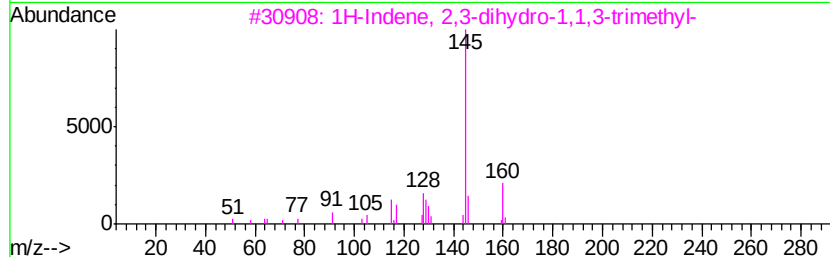
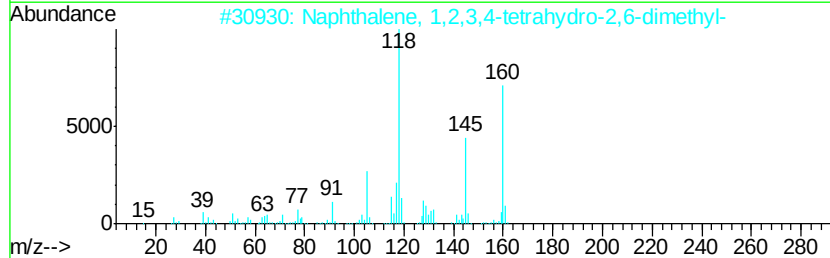
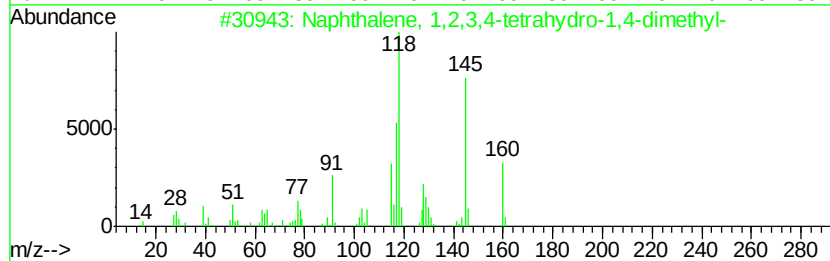
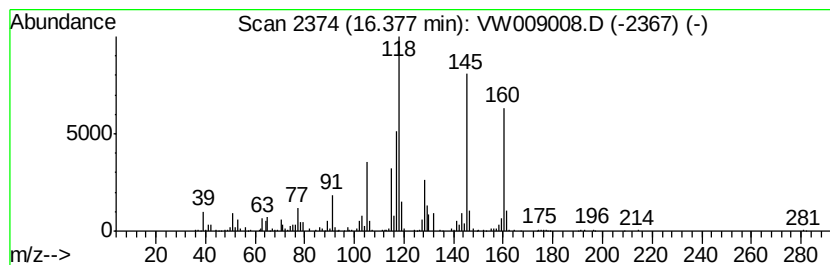
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	13.35 ug/l	347999	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	94
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	76
3		1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	70
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	70
5		Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW030519\
Data File : VW009008.D
Acq On : 05 Mar 2019 20:24
Operator : SY/VA
Sample : K1688-17
Misc : 6.88G/5ML/MSVOA_W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-03-030119-I

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.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
Dodecane	14.73	12.0	ug/l	312661	4	13.56	1303070	50.0
1-Phenyl-1-butene	14.82	32.9	ug/l	858312	4	13.56	1303070	50.0
Naphthalene, 1,2,...	14.96	16.1	ug/l	419890	4	13.56	1303070	50.0
1H-Indene, 2,3-di...	15.18	14.9	ug/l	387940	4	13.56	1303070	50.0
Tridecane	15.56	12.3	ug/l	321463	4	13.56	1303070	50.0
1H-Indene, 2,3-di...	15.66	13.6	ug/l	355410	4	13.56	1303070	50.0
Naphthalene, 1,2,...	15.87	23.9	ug/l	623872	4	13.56	1303070	50.0
Naphthalene, 1,2,...	16.19	16.5	ug/l	430893	4	13.56	1303070	50.0
Naphthalene, 1,2,...	16.38	13.4	ug/l	347999	4	13.56	1303070	50.0