

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080819\
 Data File : VW011760.D
 Acq On : 07 Aug 2019 19:05
 Operator : SY/VA
 Sample : K4092-03
 Misc : 4.98G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-01-080719-B

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\82W072719S.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	1.965	5	10	18	rVB3	9909	22941	2.16%	0.137%
2	2.148	35	40	47	rBV	14299	27752	2.61%	0.166%
3	2.355	69	74	84	rVB	13850	27268	2.56%	0.163%
4	4.141	359	367	381	rBV	6581	23743	2.23%	0.142%
5	4.909	482	493	512	rBV2	28719	104035	9.78%	0.621%
6	7.147	850	860	872	rBV	5753	18930	1.78%	0.113%
7	7.537	914	924	932	rBV3	8405	22242	2.09%	0.133%
8	7.884	968	981	986	rBV	143878	352996	33.18%	2.106%
9	7.945	986	991	1001	rVB	271440	577351	54.26%	3.444%
10	8.305	1041	1050	1062	rBV	168513	369975	34.77%	2.207%
11	8.842	1127	1138	1149	rBV	417923	822439	77.30%	4.906%
12	9.890	1304	1310	1318	rBV4	6657	14663	1.38%	0.087%
13	10.323	1373	1381	1388	rBV	599850	1063951	100.00%	6.346%
14	10.384	1388	1391	1402	rVB	24066	43412	4.08%	0.259%
15	10.707	1437	1444	1448	rBV	7000	13349	1.25%	0.080%
16	11.628	1588	1595	1603	rBV	459054	801857	75.37%	4.783%
17	11.835	1624	1629	1635	rBV3	10311	17653	1.66%	0.105%
18	12.164	1674	1683	1688	rBV3	11022	24817	2.33%	0.148%
19	12.469	1729	1733	1741	rVB8	6442	10924	1.03%	0.065%
20	12.615	1751	1757	1767	rVB	322606	543558	51.09%	3.242%
21	12.804	1780	1788	1793	rBV	13894	30718	2.89%	0.183%
22	12.865	1793	1798	1801	rBV	58785	89872	8.45%	0.536%
23	12.938	1805	1810	1816	rVB3	65029	129970	12.22%	0.775%
24	13.042	1822	1827	1830	rBV2	15342	24189	2.27%	0.144%
25	13.103	1831	1837	1844	rVB	47175	87051	8.18%	0.519%
26	13.170	1844	1848	1853	rVB4	12801	20772	1.95%	0.124%
27	13.249	1855	1861	1867	rBV	167529	269779	25.36%	1.609%
28	13.383	1879	1883	1887	rVB2	13686	19481	1.83%	0.116%
29	13.444	1887	1893	1897	rBV3	38062	68248	6.41%	0.407%
30	13.487	1897	1900	1906	rVV3	19988	37188	3.50%	0.222%
31	13.560	1906	1912	1920	rVV2	317672	646903	60.80%	3.859%
32	13.627	1920	1923	1930	rVB4	15005	24282	2.28%	0.145%
33	13.719	1934	1938	1939	rBV	28704	33364	3.14%	0.199%
34	13.755	1939	1944	1947	rVV2	138052	249493	23.45%	1.488%

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35	13.792	1947	1950	1959	rVB4	114808	237592	22.33%	1.417%
36	13.877	1959	1964	1969	rBV	203221	322429	30.30%	1.923%
37	13.950	1972	1976	1981	rVB	51980	75295	7.08%	0.449%
38	14.011	1982	1986	1988	rVV	72330	108394	10.19%	0.647%
39	14.042	1988	1991	1995	rVV	92108	136954	12.87%	0.817%
40	14.097	1995	2000	2004	rVB	132660	191126	17.96%	1.140%
41	14.206	2013	2018	2023	rVB2	158690	255757	24.04%	1.526%
42	14.261	2023	2027	2029	rBV3	20827	34720	3.26%	0.207%
43	14.341	2034	2040	2044	rBV3	76960	167415	15.74%	0.999%
44	14.389	2044	2048	2051	rVV3	79375	115837	10.89%	0.691%
45	14.426	2051	2054	2056	rVV2	66537	83506	7.85%	0.498%
46	14.456	2056	2059	2063	rVB	126580	169629	15.94%	1.012%
47	14.499	2063	2066	2070	rBV	100585	127619	11.99%	0.761%
48	14.542	2070	2073	2080	rVB3	75604	121769	11.44%	0.726%
49	14.609	2080	2084	2085	rBV2	34772	47733	4.49%	0.285%
50	14.639	2086	2089	2093	rVB	72828	100566	9.45%	0.600%
51	14.688	2093	2097	2099	rBV	187845	272158	25.58%	1.623%
52	14.725	2099	2103	2109	rVB3	374481	616727	57.97%	3.679%
53	14.810	2109	2117	2121	rBV4	399435	948337	89.13%	5.657%
54	14.962	2136	2142	2148	rVB	277665	477140	44.85%	2.846%
55	15.029	2149	2153	2154	rBV2	39682	52661	4.95%	0.314%
56	15.066	2154	2159	2162	rBV2	130994	206801	19.44%	1.234%
57	15.182	2170	2178	2185	rBV4	155259	386802	36.36%	2.307%
58	15.255	2186	2190	2197	rVB6	76435	162105	15.24%	0.967%
59	15.328	2197	2202	2206	rBV2	132734	245215	23.05%	1.463%
60	15.426	2213	2218	2222	rBV	161342	271643	25.53%	1.620%
61	15.474	2222	2226	2228	rBV2	106179	159650	15.01%	0.952%
62	15.554	2235	2239	2248	rVB	355385	643181	60.45%	3.836%
63	15.657	2248	2256	2263	rBV3	177865	416615	39.16%	2.485%
64	15.731	2264	2268	2274	rVB4	54155	94149	8.85%	0.562%
65	15.828	2278	2284	2285	rVV2	98901	186414	17.52%	1.112%
66	15.865	2285	2290	2299	rVB	372268	732336	68.83%	4.368%
67	15.950	2301	2304	2309	rBV5	30595	51544	4.84%	0.307%
68	16.029	2310	2317	2323	rVV4	80758	209286	19.67%	1.248%
69	16.182	2332	2342	2347	rBV2	203392	513299	48.24%	3.062%
70	16.291	2356	2360	2365	rVB	44626	68850	6.47%	0.411%
71	16.377	2368	2374	2380	rVV2	187468	392980	36.94%	2.344%

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72	16.444	2380	2385	2389	rVV4	81646	170676	16.04%	1.018%
73	16.499	2389	2394	2399	rVB	201314	355587	33.42%	2.121%
74	16.657	2411	2420	2425	rBV8	58968	199693	18.77%	1.191%

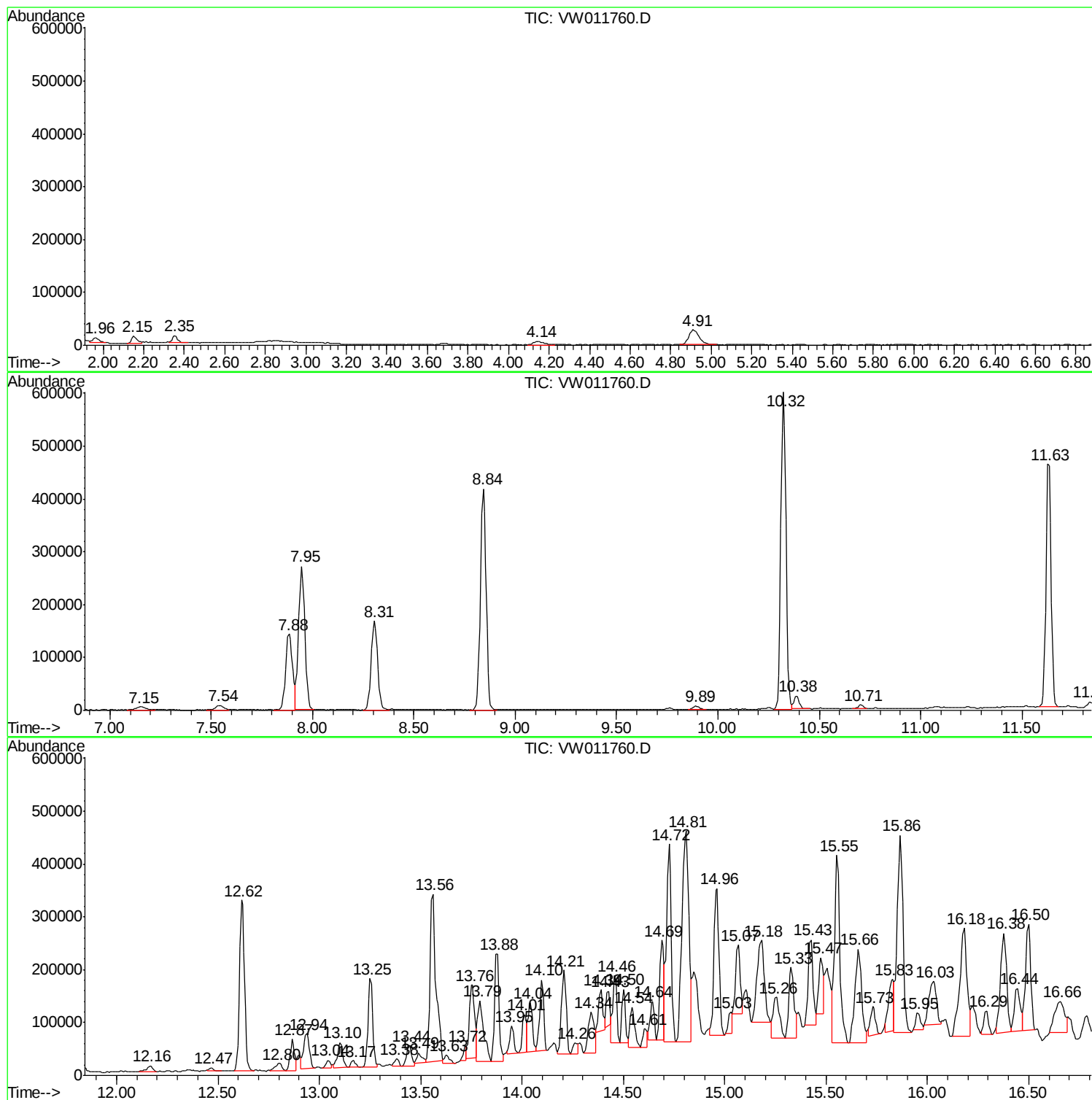
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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



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Instrument :
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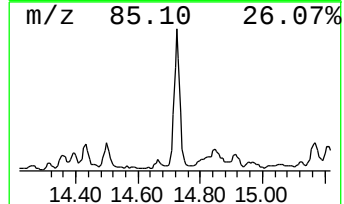
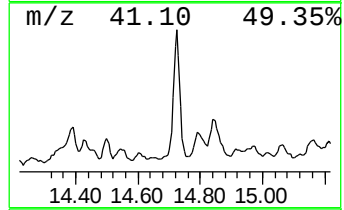
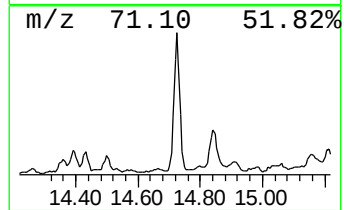
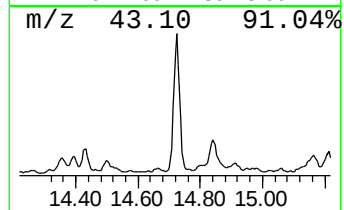
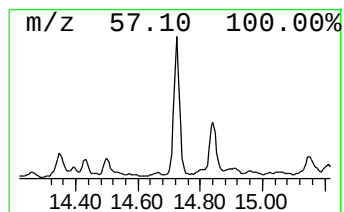
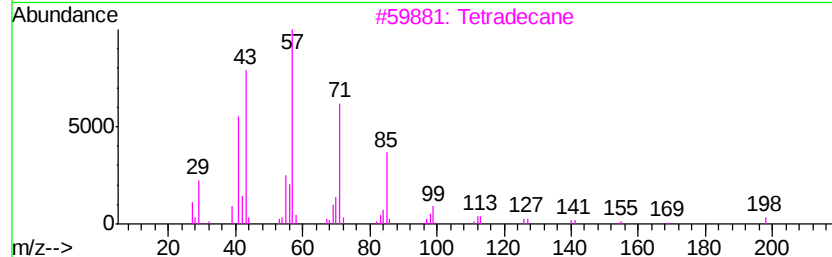
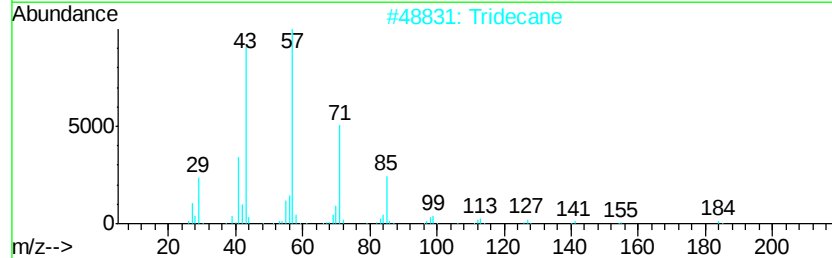
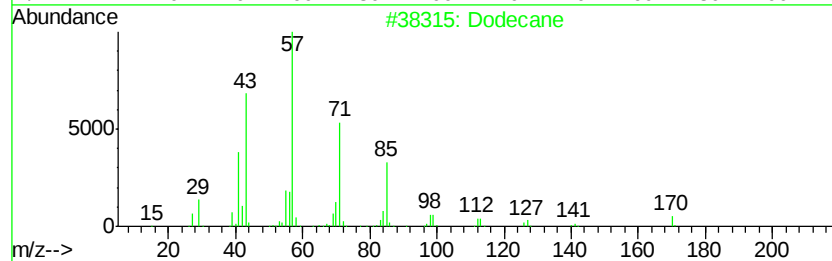
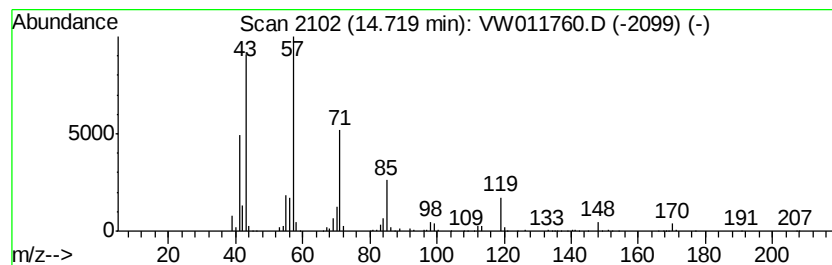
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

Peak Number 1 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	47.67 ug/l	616727	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	89
2		Tridecane	184	C13H28	000629-50-5	58
3		Tetradecane	198	C14H30	000629-59-4	58
4		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	53
5		Hexadecane	226	C16H34	000544-76-3	53



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ALS Vial : 21 Sample Multiplier: 1

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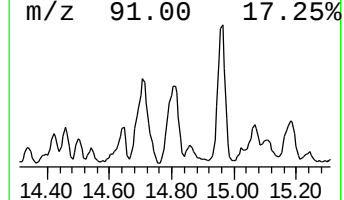
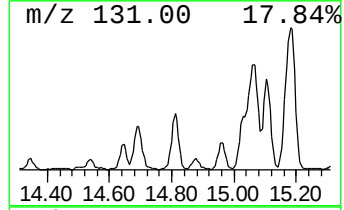
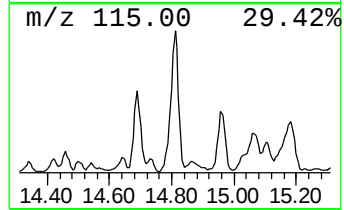
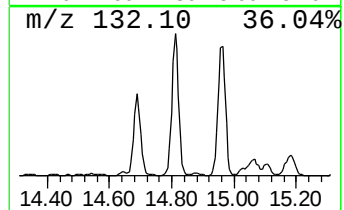
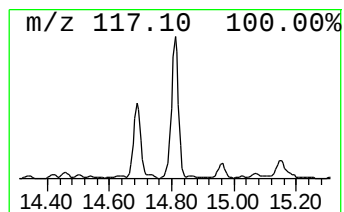
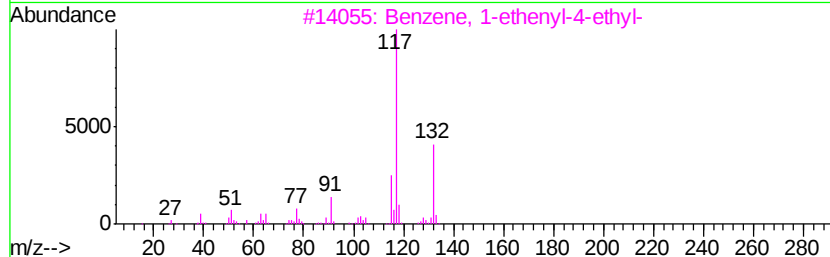
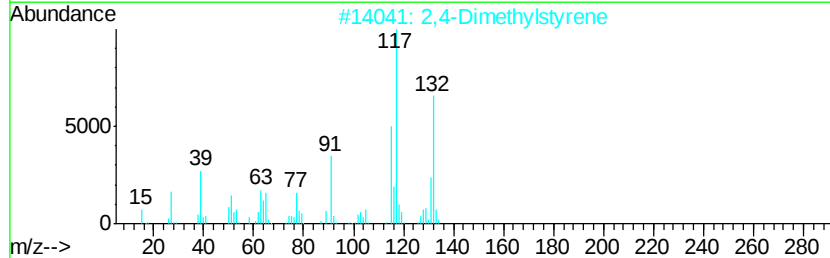
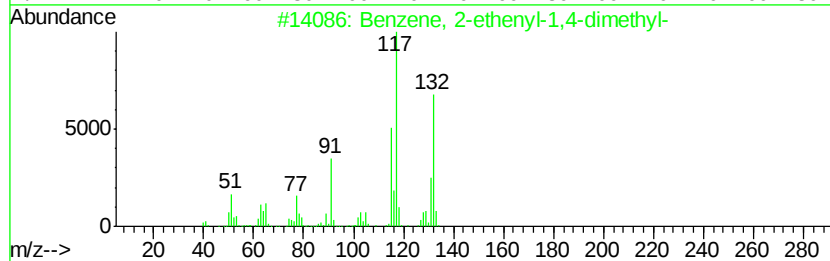
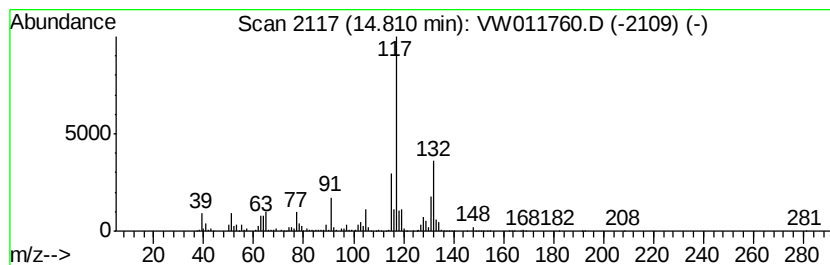
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	73.30 ug/l	948337	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2		2,4-Dimethylstyrene	132	C10H12	002234-20-0	96
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	92
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	90



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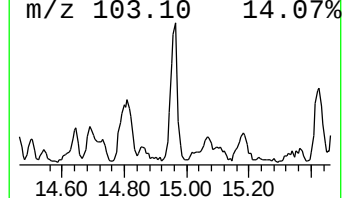
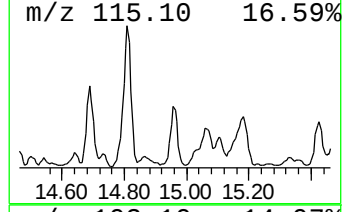
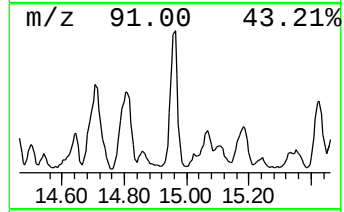
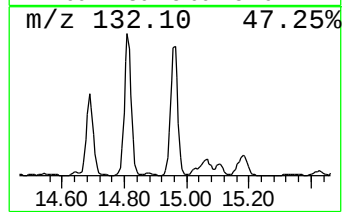
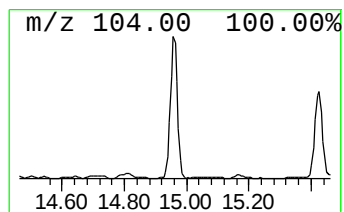
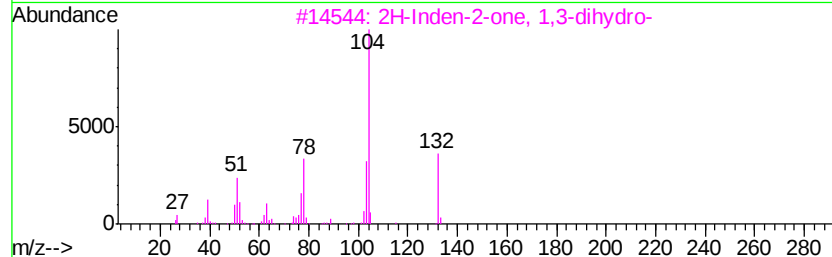
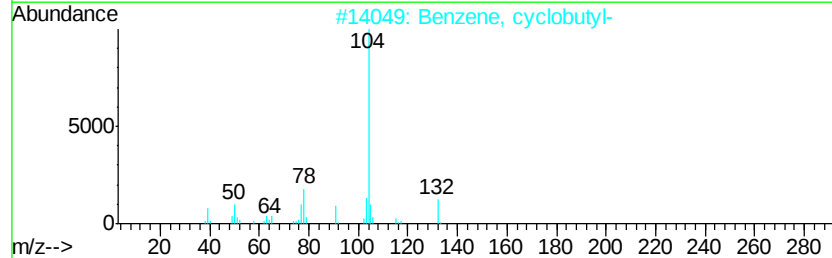
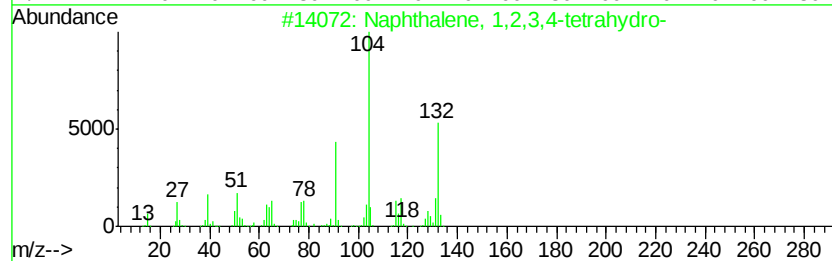
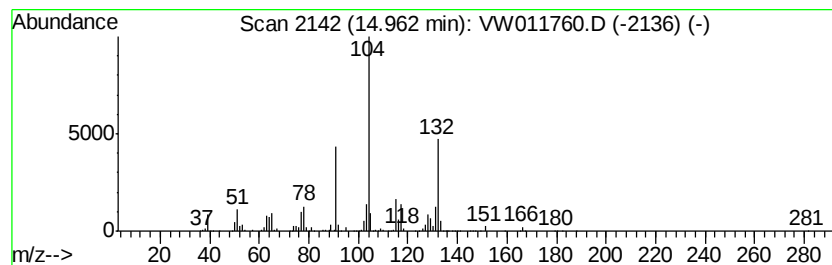
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	36.88 ug/l	477140	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		Benzene, cyclobutyl-	132	C10H12	004392-30-7	59
3		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58
4		Indan, epoxide	132	C9H8O	000768-22-9	58
5		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47



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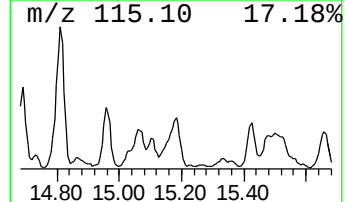
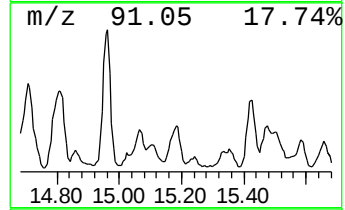
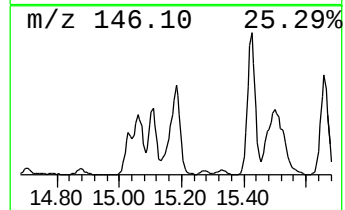
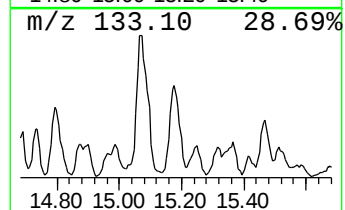
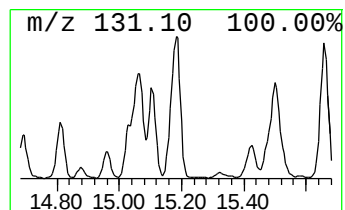
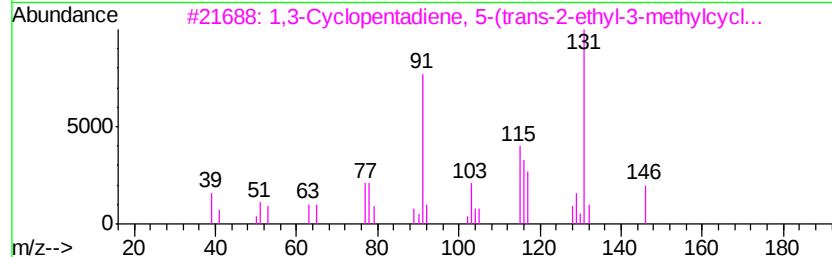
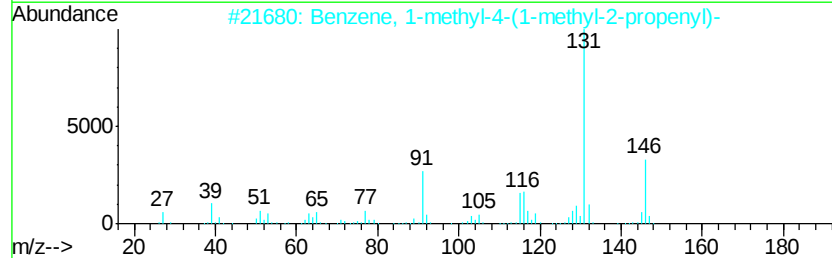
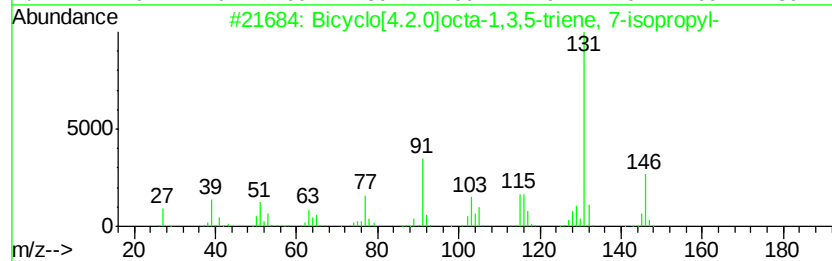
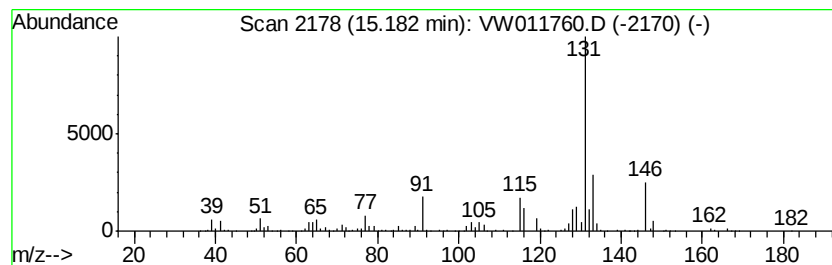
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Quant Title : SW846 8260

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

Peak Number 4 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	29.90 ug/l	386802	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	81
2		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	81
3		1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	81
4		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	81
5		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	81



Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080819\
Data File : VW011760.D
Acq On : 07 Aug 2019 19:05
Operator : SY/VA
Sample : K4092-03
Misc : 4.98G/5ML/MSVOA W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-080719-B

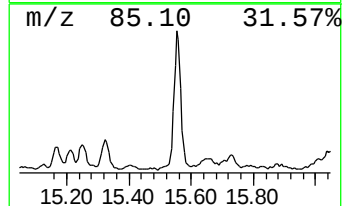
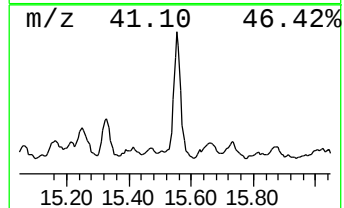
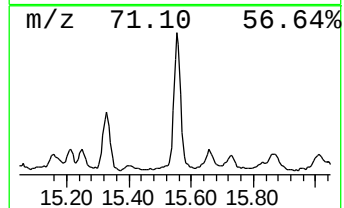
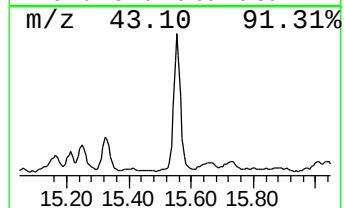
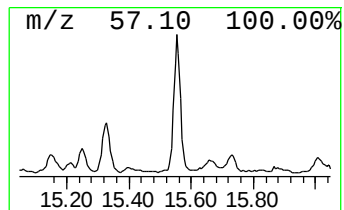
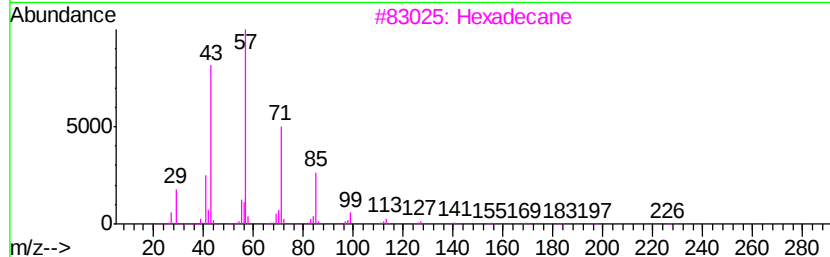
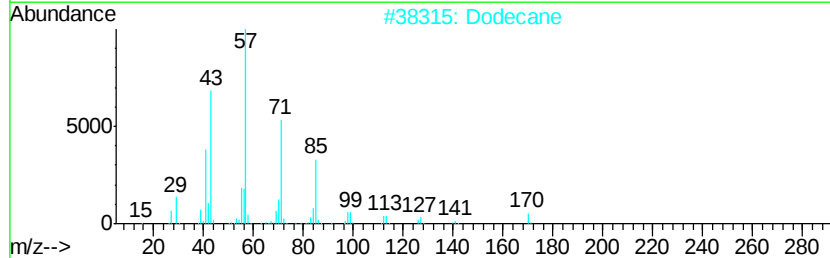
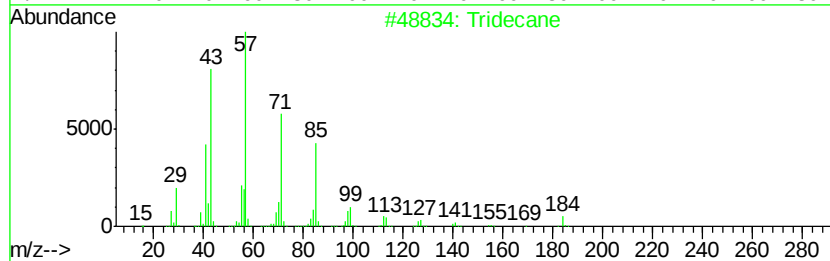
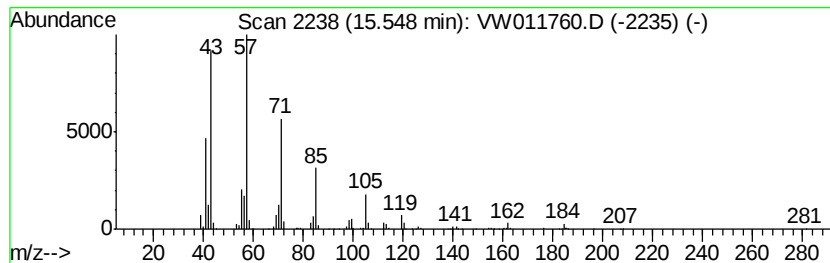
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Quant Title : SW846 8260

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

Peak Number 5 Tridecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	49.71 ug/l	643181	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	95
2	Dodecane		170	C12H26	000112-40-3	58
3	Hexadecane		226	C16H34	000544-76-3	52
4	Nonane, 5-(2-methylpropyl)-		184	C13H28	062185-53-9	50
5	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080819\
Data File : VW011760.D
Acq On : 07 Aug 2019 19:05
Operator : SY/VA
Sample : K4092-03
Misc : 4.98G/5ML/MSVOA W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-080719-B

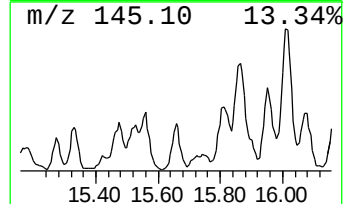
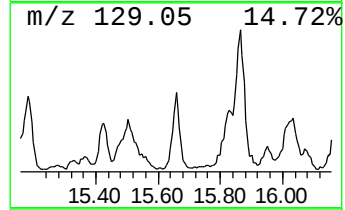
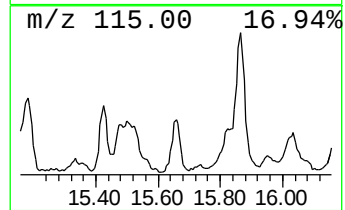
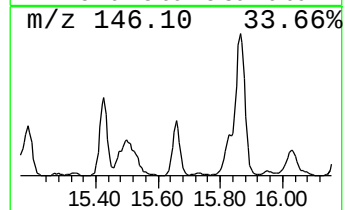
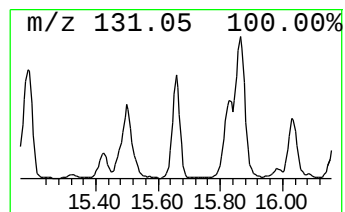
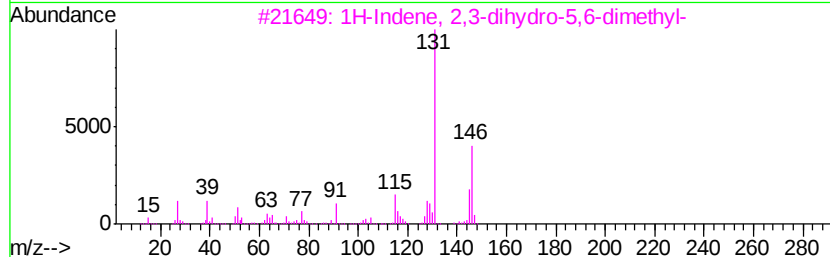
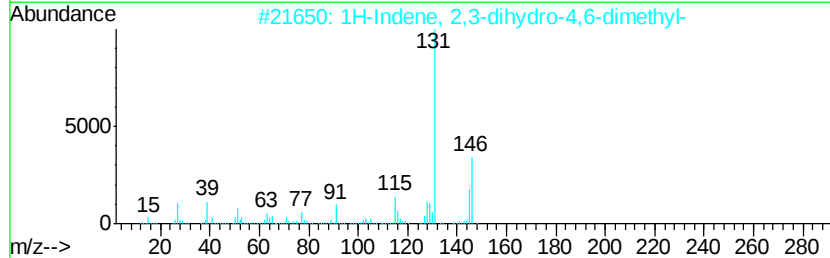
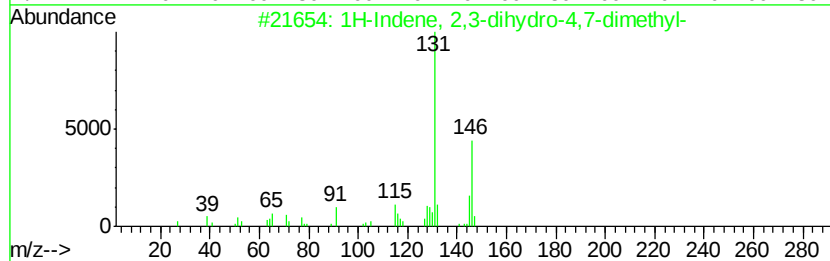
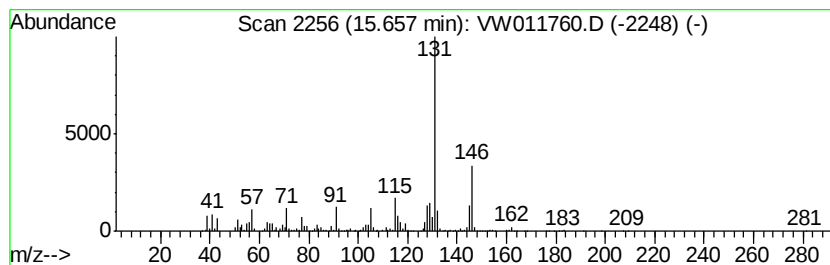
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Quant Title : SW846 8260

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.
15.66	32.20 ug/l	416615	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	94
2		1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	93
3		1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93
4		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
5		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080819\
Data File : VW011760.D
Acq On : 07 Aug 2019 19:05
Operator : SY/VA
Sample : K4092-03
Misc : 4.98G/5ML/MSVOA W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-080719-B

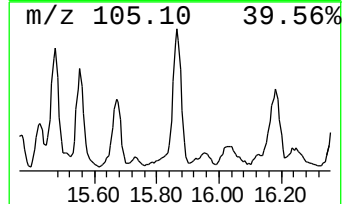
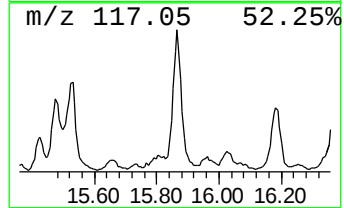
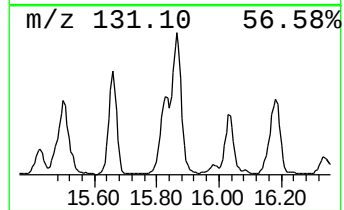
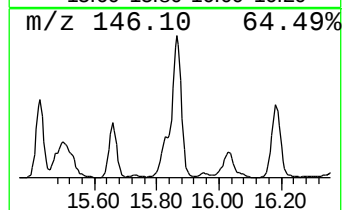
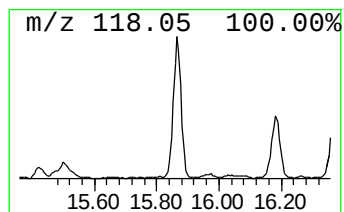
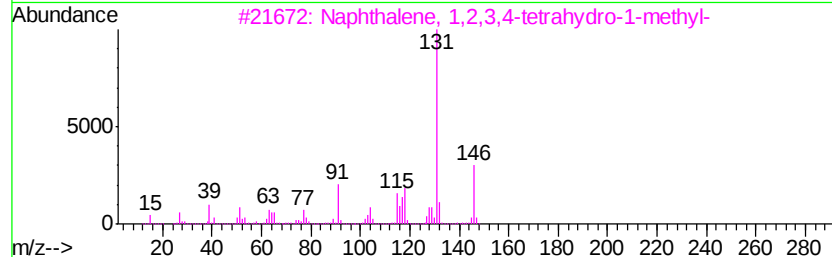
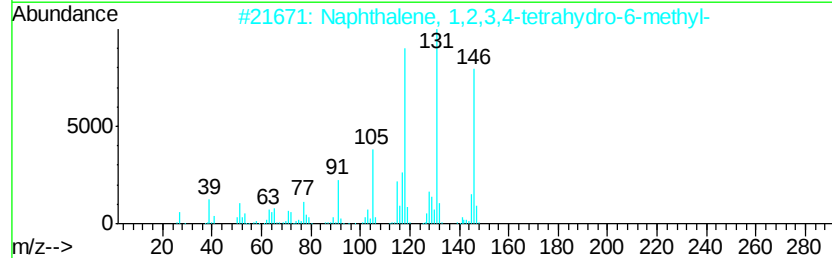
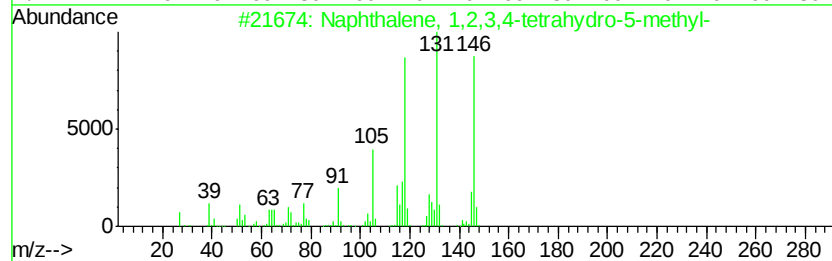
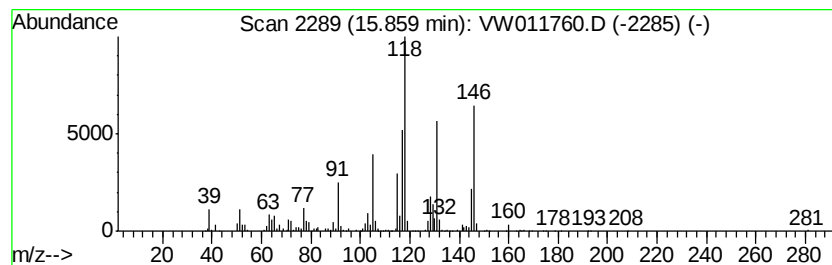
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Quant Title : SW846 8260

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.
15.86	56.60 ug/l	732336	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	72
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	70
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	35
4		3-Chloropropionic acid, 3-phenyl...	226	C12H15ClO2	078987-69-6	35
5		1-Methylindan-2-one	146	C10H10O	035587-60-1	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080819\
Data File : VW011760.D
Acq On : 07 Aug 2019 19:05
Operator : SY/VA
Sample : K4092-03
Misc : 4.98G/5ML/MSVOA W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-080719-B

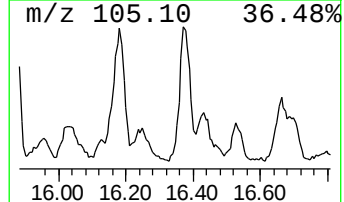
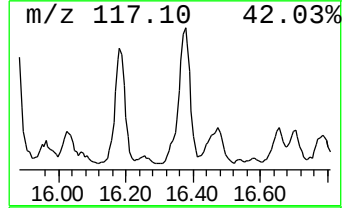
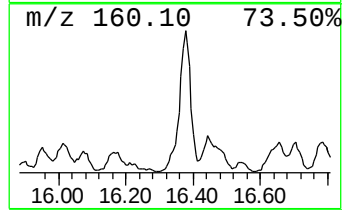
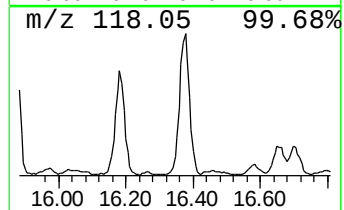
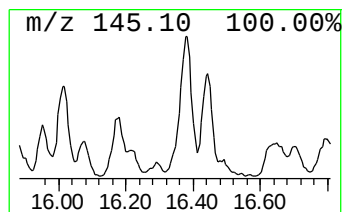
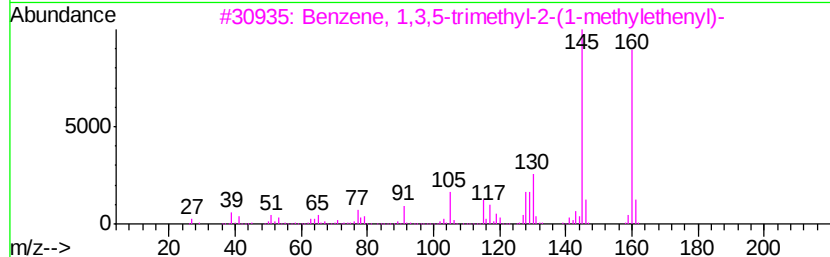
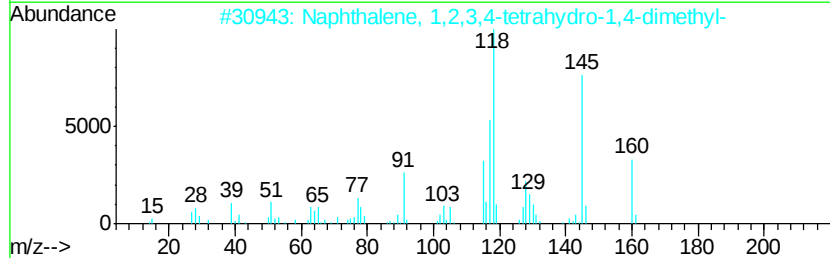
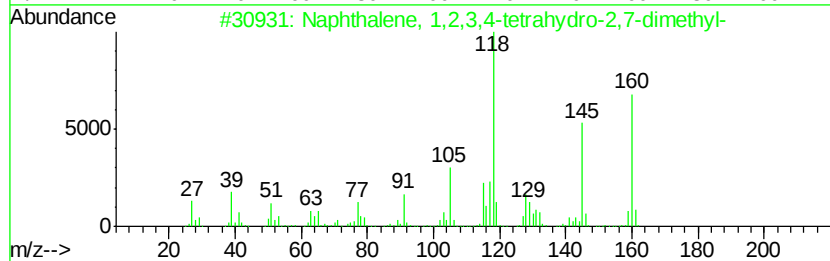
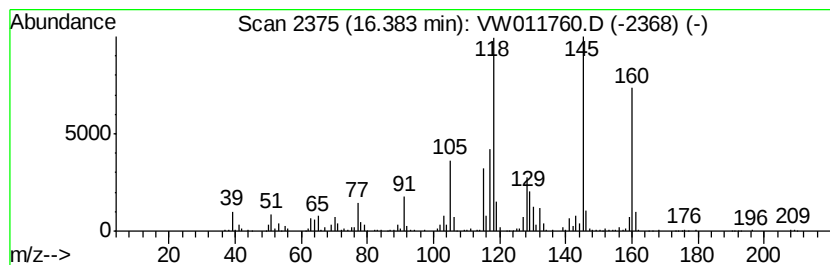
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	30.37 ug/l	392980	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	93
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	80
3		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	78
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	70
5		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080819\
Data File : VW011760.D
Acq On : 07 Aug 2019 19:05
Operator : SY/VA
Sample : K4092-03
Misc : 4.98G/5ML/MSVOA W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EO-01-080719-B

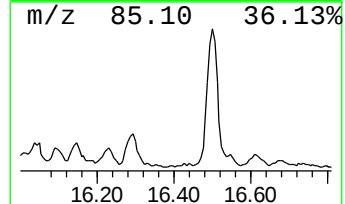
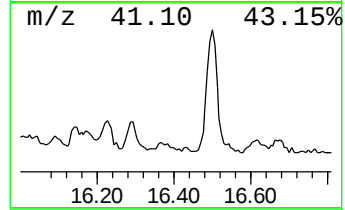
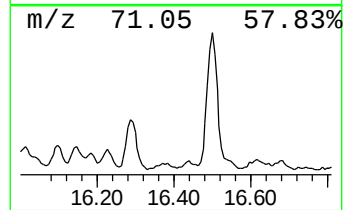
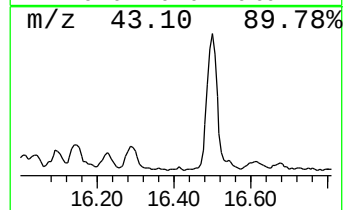
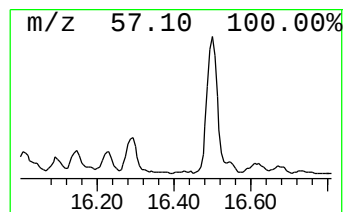
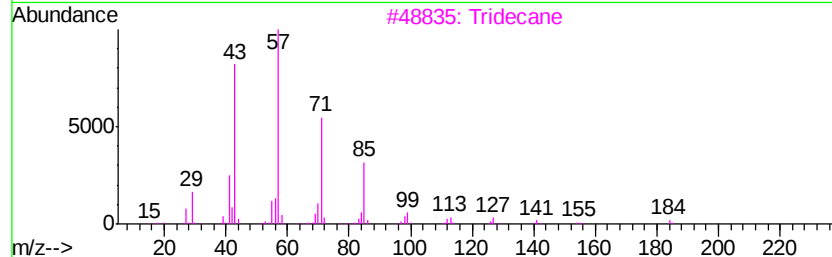
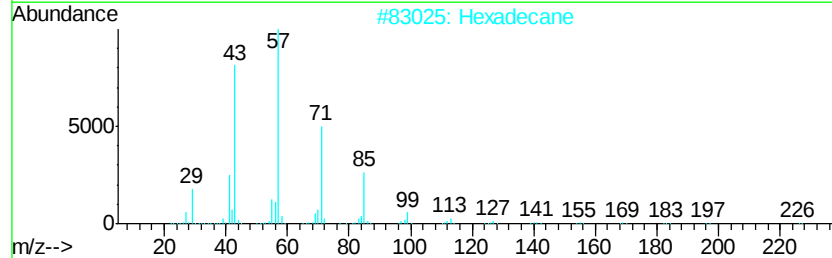
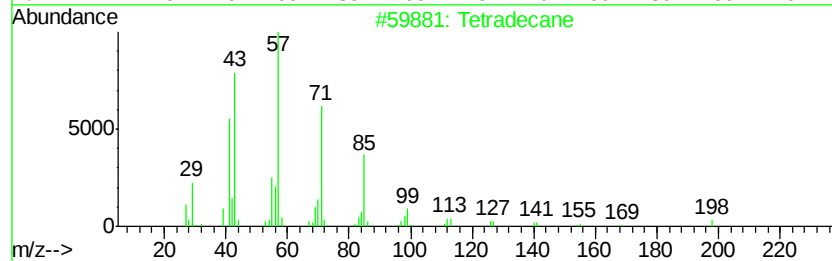
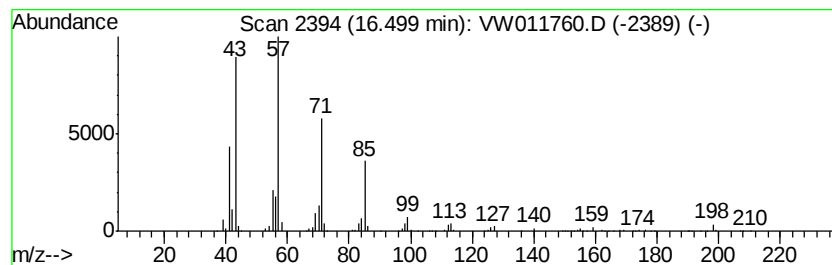
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Quant Title : SW846 8260

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

Peak Number 10 Tetradeceane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	27.48 ug/l	355587	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradeceane	198	C14H30	000629-59-4	98
2		Hexadecane	226	C16H34	000544-76-3	90
3		Tridecane	184	C13H28	000629-50-5	86
4		Decane, 3-methyl-	156	C11H24	013151-34-3	86
5		Undecane	156	C11H24	001120-21-4	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080819\
Data File : VW011760.D
Acq On : 07 Aug 2019 19:05
Operator : SY/VA
Sample : K4092-03
Misc : 4.98G/5ML/MSVOA_W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.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	14.72	47.7	ug/l	616727	4	13.56	646903	50.0
Benzene, 2-etheny...	14.81	73.3	ug/l	948337	4	13.56	646903	50.0
Naphthalene, 1,2,...	14.96	36.9	ug/l	477140	4	13.56	646903	50.0
Bicyclo[4.2.0]oct...	15.18	29.9	ug/l	386802	4	13.56	646903	50.0
Tridecane	15.55	49.7	ug/l	643181	4	13.56	646903	50.0
1H-Indene, 2,3-di...	15.66	32.2	ug/l	416615	4	13.56	646903	50.0
Naphthalene, 1,2,...	15.86	56.6	ug/l	732336	4	13.56	646903	50.0
Naphthalene, 1,2,...	16.38	30.4	ug/l	392980	4	13.56	646903	50.0
Tetradecane	16.50	27.5	ug/l	355587	4	13.56	646903	50.0