

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011019\
 Data File : VW008181.D
 Acq On : 11 Jan 2019 07:20
 Operator : SY/AP
 Sample : K1100-07
 Misc : 5.09G/5ML/MSVOA W/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SOIL-DRUM-D

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\82W010819S.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	1.953	5	8	16	rVB8	2963	6084	1.24%	0.178%
2	2.160	36	42	45	rBV5	2626	5649	1.15%	0.166%
3	4.921	481	495	499	rBV5	4757	14752	3.02%	0.433%
4	7.141	852	859	866	rBV2	6421	19336	3.95%	0.567%
5	7.884	971	981	986	rBV	66835	153088	31.30%	4.491%
6	7.945	986	991	1000	rVB	107950	234758	48.00%	6.888%
7	8.305	1032	1050	1061	rBV2	64634	157042	32.11%	4.607%
8	8.842	1130	1138	1149	rBV	174675	342144	69.95%	10.038%
9	9.896	1302	1311	1315	rBV9	3296	6461	1.32%	0.190%
10	10.323	1374	1381	1387	rBV	283157	489119	100.00%	14.350%
11	10.390	1387	1392	1401	rVB	39275	72689	14.86%	2.133%
12	10.707	1440	1444	1452	rVB2	5484	9115	1.86%	0.267%
13	11.073	1497	1504	1507	rVB9	3316	5517	1.13%	0.162%
14	11.439	1560	1564	1573	rVB3	7159	13884	2.84%	0.407%
15	11.634	1588	1596	1604	rBV	242908	407762	83.37%	11.963%
16	11.841	1620	1630	1638	rBV8	7796	19205	3.93%	0.563%
17	12.164	1674	1683	1691	rVB9	4998	14701	3.01%	0.431%
18	12.621	1751	1758	1770	rVB	191448	314721	64.34%	9.234%
19	12.871	1794	1799	1802	rBV5	4366	9208	1.88%	0.270%
20	12.938	1805	1810	1816	rVV4	18937	36522	7.47%	1.072%
21	13.255	1856	1862	1866	rBV2	7191	11544	2.36%	0.339%
22	13.298	1866	1869	1875	rVB7	3758	5617	1.15%	0.165%
23	13.457	1885	1895	1898	rBV7	2295	6424	1.31%	0.188%
24	13.560	1904	1912	1922	rBV	251663	399707	81.72%	11.727%
25	13.767	1940	1946	1950	rBV3	8164	15417	3.15%	0.452%
26	13.877	1960	1964	1970	rBV2	15079	23381	4.78%	0.686%
27	13.944	1970	1975	1979	rVB	9004	16442	3.36%	0.482%
28	14.030	1984	1989	1991	rVV5	2593	5507	1.13%	0.162%
29	14.078	1993	1997	2007	rVV3	4531	13584	2.78%	0.399%
30	14.213	2013	2019	2023	rBV8	3564	8192	1.67%	0.240%
31	14.395	2045	2049	2051	rBV4	3935	5499	1.12%	0.161%
32	14.432	2051	2055	2060	rVV7	3404	5940	1.21%	0.174%
33	14.505	2063	2067	2070	rBV6	3501	5280	1.08%	0.155%
34	14.731	2100	2104	2110	rVB	27089	38875	7.95%	1.141%

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35	14.804	2110	2116	2121	rBV7	7638	17431	3.56%	0.511%
36	14.847	2121	2123	2126	rBV3	4916	6402	1.31%	0.188%
37	14.968	2138	2143	2148	rBV9	5465	10308	2.11%	0.302%
38	15.066	2154	2159	2163	rBV7	3741	6499	1.33%	0.191%
39	15.170	2166	2176	2180	rBV6	7938	21593	4.41%	0.634%
40	15.218	2180	2184	2187	rVV4	4260	7053	1.44%	0.207%
41	15.255	2187	2190	2197	rVB6	8702	18164	3.71%	0.533%
42	15.334	2198	2203	2204	rBV3	16033	21418	4.38%	0.628%
43	15.371	2204	2209	2218	rVB	91173	167600	34.27%	4.917%
44	15.566	2235	2241	2248	rVB	42630	68738	14.05%	2.017%
45	15.676	2248	2259	2262	rVV10	5029	15713	3.21%	0.461%
46	15.737	2266	2269	2280	rVB9	5054	10911	2.23%	0.320%
47	16.102	2326	2329	2333	rVB6	3181	5152	1.05%	0.151%
48	16.151	2333	2337	2341	rBV6	3462	6842	1.40%	0.201%
49	16.237	2348	2351	2356	rVB6	4371	5804	1.19%	0.170%
50	16.304	2356	2362	2368	rVB9	3600	7421	1.52%	0.218%
51	16.456	2380	2387	2392	rBV	22890	47032	9.62%	1.380%
52	16.511	2392	2396	2405	rVB4	9438	17908	3.66%	0.525%
53	16.651	2411	2419	2429	rVB2	20505	53279	10.89%	1.563%

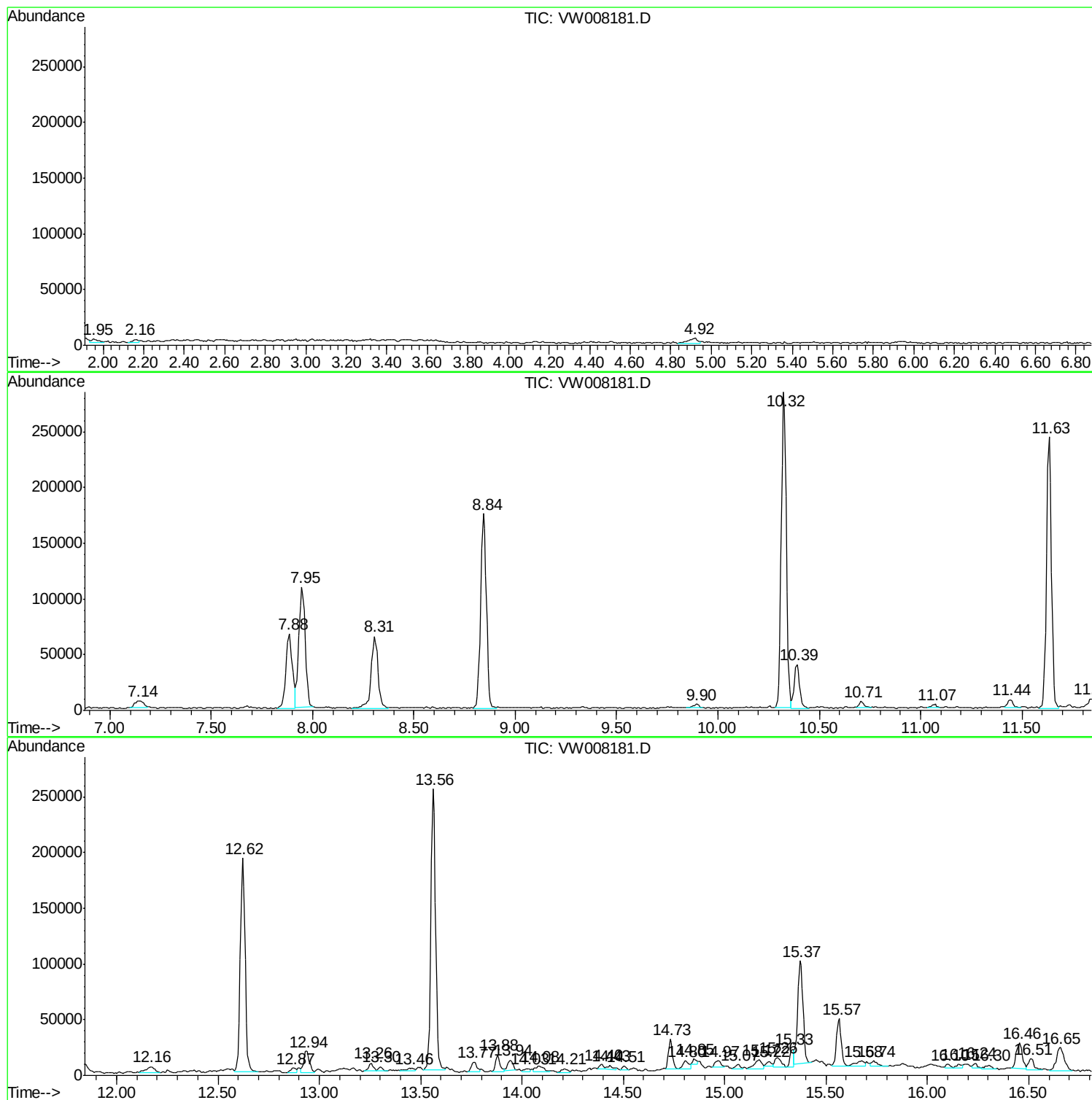
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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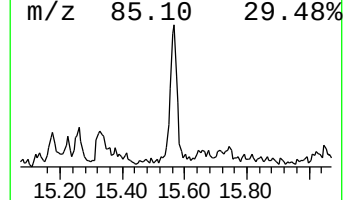
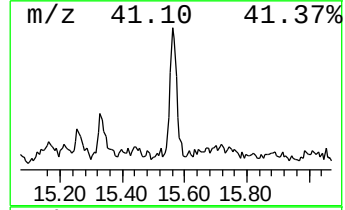
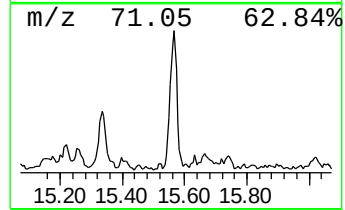
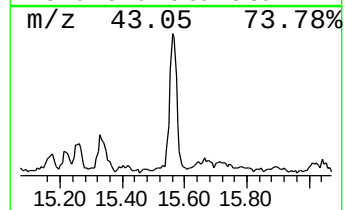
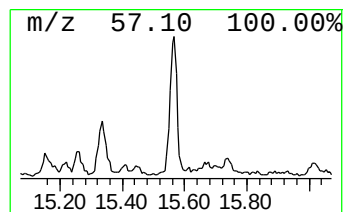
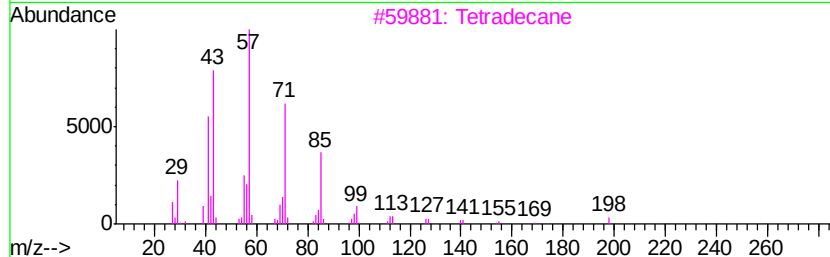
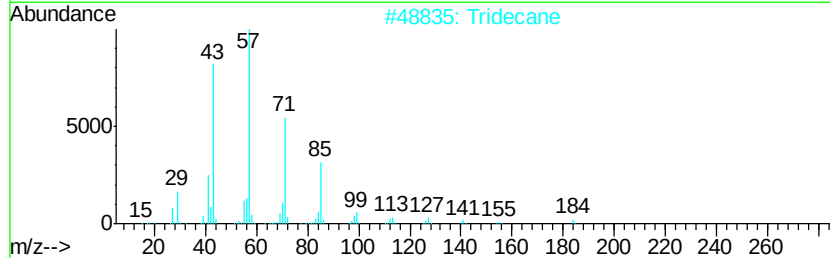
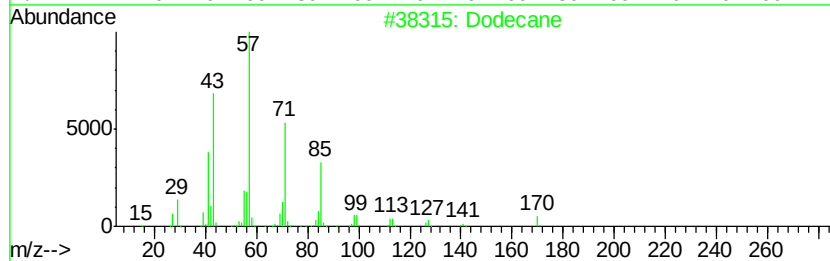
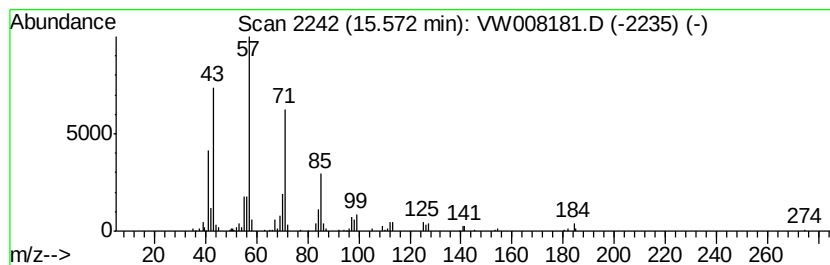
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ClientSampleId :
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Quant Title : SW846 8260

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

Peak Number 1 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.57	8.60 ug/l	68738	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	90
2	Tridecane	184	C13H28	000629-50-5	87
3	Tetradecane	198	C14H30	000629-59-4	86
4	Hexadecane	226	C16H34	000544-76-3	72
5	Octane, 2,3,6-trimethyl-	156	C11H24	062016-33-5	50



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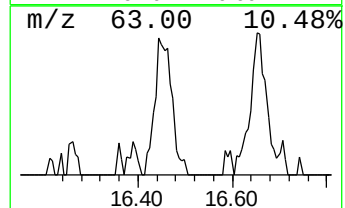
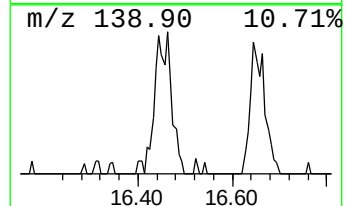
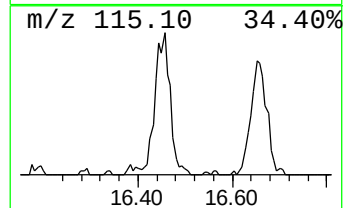
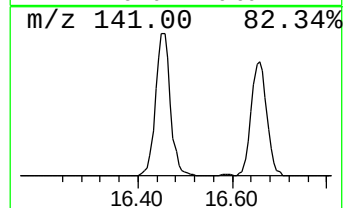
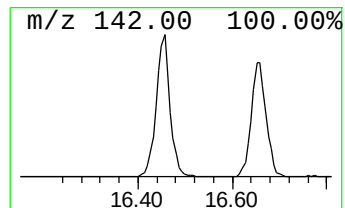
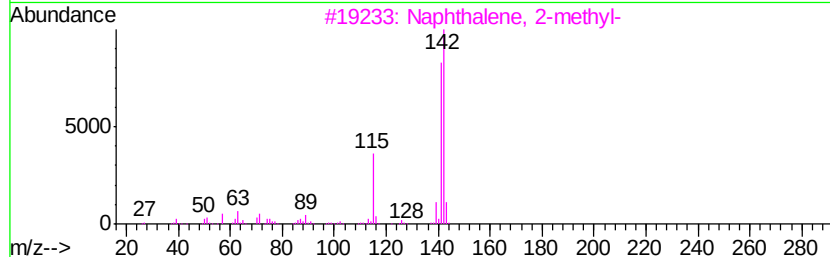
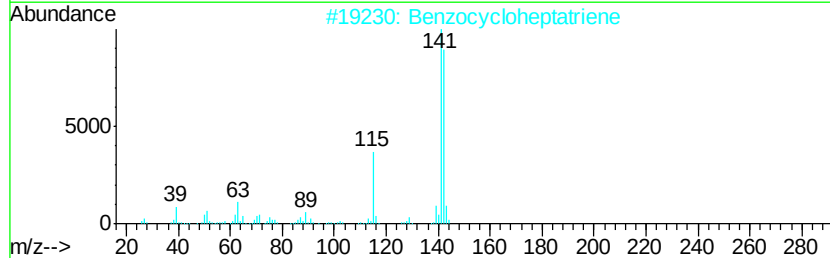
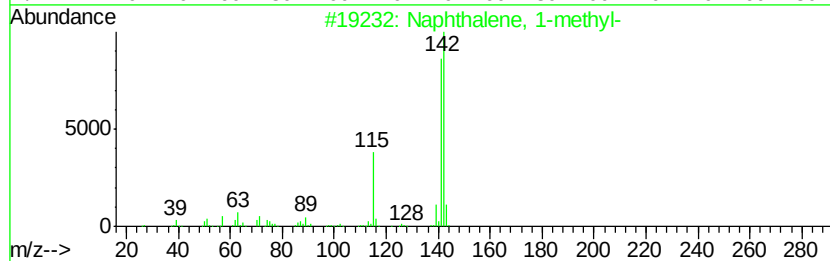
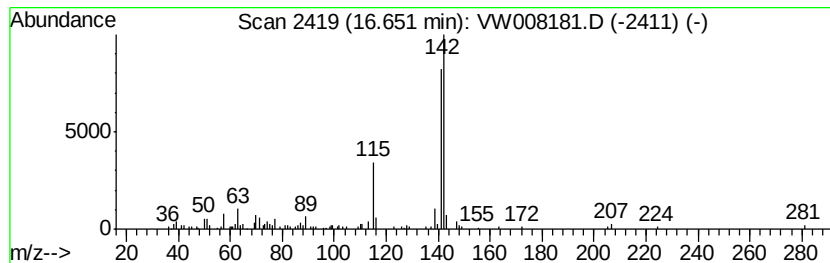
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	6.66 ug/l	53279	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 93
2		Benzocycloheptatriene	142 C11H10	000264-09-5 91
3		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 90
4		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 64
5		1-Naphthaleneacetamide	185 C12H11NO	000086-86-2 59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecane	15.57	8.6	ug/l	68738	4	13.56	399707	50.0
Naphthalene, 1-me...	16.65	6.7	ug/l	53279	4	13.56	399707	50.0