

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010319\
 Data File : VW008034.D
 Acq On : 03 Jan 2019 21:12
 Operator : SY/AP
 Sample : K1017-13
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-4

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\82W010219S.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	4.123	353	364	374	rBV	6366	17508	5.25%	0.936%
2	4.916	484	494	503	rBV5	2248	7469	2.24%	0.399%
3	7.153	852	861	872	rBB4	2049	7301	2.19%	0.390%
4	7.885	972	981	986	rBV	49459	117275	35.19%	6.272%
5	7.945	986	991	1000	rVB	93250	195586	58.69%	10.460%
6	8.305	1041	1050	1061	rBB	45729	100043	30.02%	5.350%
7	8.842	1130	1138	1147	rBV	129325	251239	75.39%	13.436%
8	10.323	1373	1381	1389	rBV	189908	333244	100.00%	17.822%
9	11.231	1525	1530	1534	rBV3	2123	3972	1.19%	0.212%
10	11.634	1589	1596	1605	rVB	141080	240374	72.13%	12.855%
11	12.140	1671	1679	1686	rBV7	2391	5894	1.77%	0.315%
12	12.621	1752	1758	1765	rBV	109194	172918	51.89%	9.248%
13	12.707	1765	1772	1777	rVV9	3287	9625	2.89%	0.515%
14	12.786	1779	1785	1792	rVB4	5878	11262	3.38%	0.602%
15	12.932	1801	1809	1821	rVB4	4648	15667	4.70%	0.838%
16	13.054	1823	1829	1831	rBV3	5227	8086	2.43%	0.432%
17	13.304	1866	1870	1873	rVV4	2261	4161	1.25%	0.223%
18	13.560	1905	1912	1920	rVB2	106681	175363	52.62%	9.378%
19	13.701	1930	1935	1940	rVB8	3601	7085	2.13%	0.379%
20	13.877	1960	1964	1972	rVB8	8331	15651	4.70%	0.837%
21	14.085	1992	1998	2011	rVB7	6045	19558	5.87%	1.046%
22	14.200	2013	2017	2022	rVV6	2699	4298	1.29%	0.230%
23	14.268	2023	2028	2034	rVV8	5529	11190	3.36%	0.598%
24	14.328	2035	2038	2041	rVV4	2724	3782	1.13%	0.202%
25	14.389	2042	2048	2051	rVV6	7367	14748	4.43%	0.789%
26	14.420	2051	2053	2059	rVB	7034	10994	3.30%	0.588%
27	14.554	2066	2075	2080	rBV5	9447	21716	6.52%	1.161%
28	14.597	2080	2082	2089	rVB5	3587	5906	1.77%	0.316%
29	14.731	2102	2104	2112	rVB8	2717	4348	1.30%	0.233%
30	14.926	2132	2136	2141	rBV8	1932	4043	1.21%	0.216%
31	15.011	2146	2150	2154	rVV5	4874	7645	2.29%	0.409%
32	15.072	2157	2160	2165	rVB4	2790	5295	1.59%	0.283%
33	15.139	2165	2171	2175	rBV6	2850	6751	2.03%	0.361%
34	15.334	2198	2203	2210	rVB6	3283	6393	1.92%	0.342%

LSC Area Percent Report

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Stop Thrs : 0 Peak Location: TOP

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Title : SW846 8260

35	15.414	2210	2216	2221	rBV8	5247	13352	4.01%	0.714%
36	15.511	2228	2232	2239	rVB7	4022	8858	2.66%	0.474%
37	15.749	2267	2271	2276	rVB7	2409	4727	1.42%	0.253%
38	15.816	2277	2282	2287	rVB9	2020	3634	1.09%	0.194%
39	16.170	2333	2340	2344	rBV10	1700	4274	1.28%	0.229%
40	16.304	2358	2362	2366	rVB6	2595	4513	1.35%	0.241%
41	16.755	2431	2436	2441	rBV7	1783	4093	1.23%	0.219%

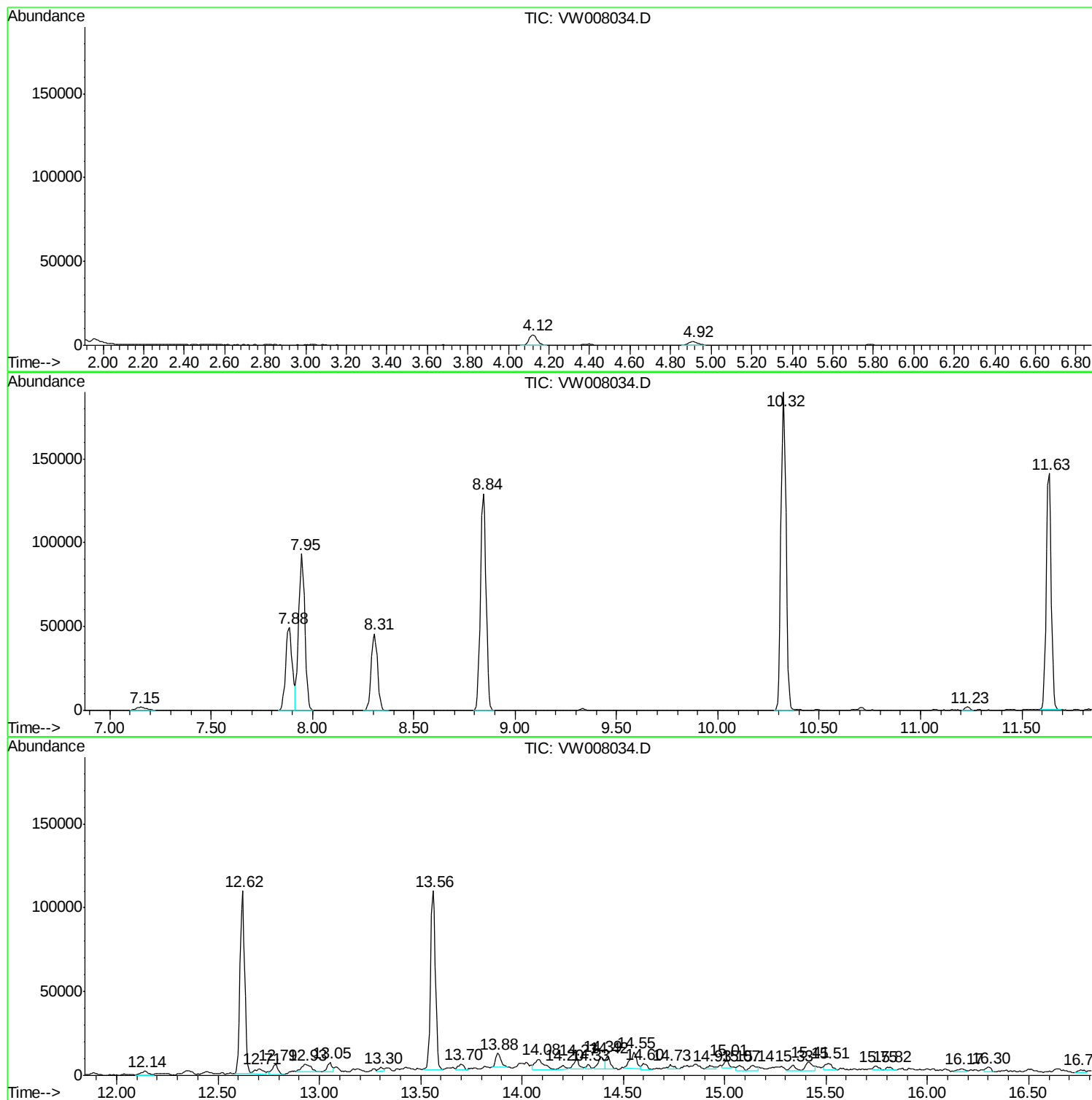
Sum of corrected areas: 1869841

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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



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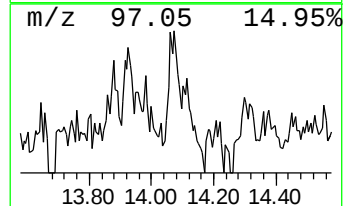
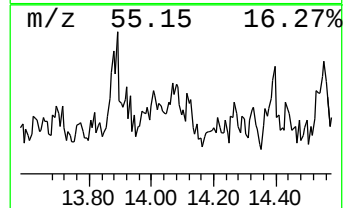
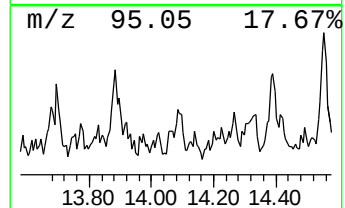
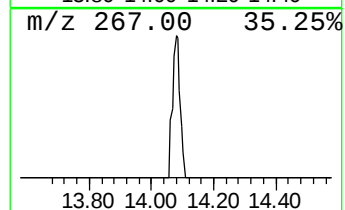
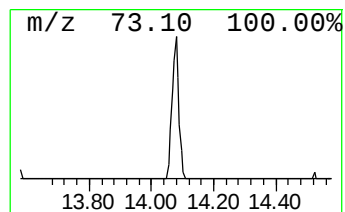
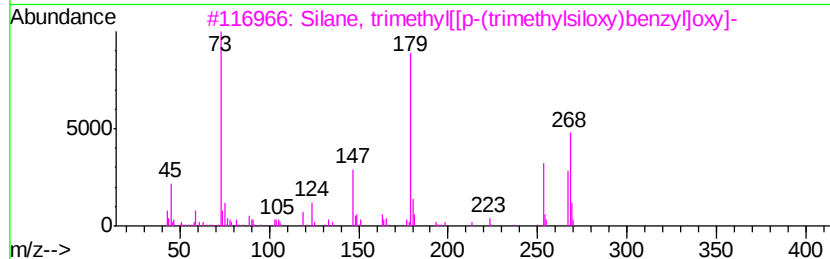
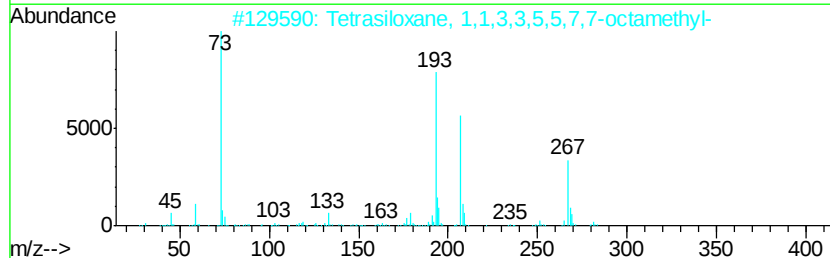
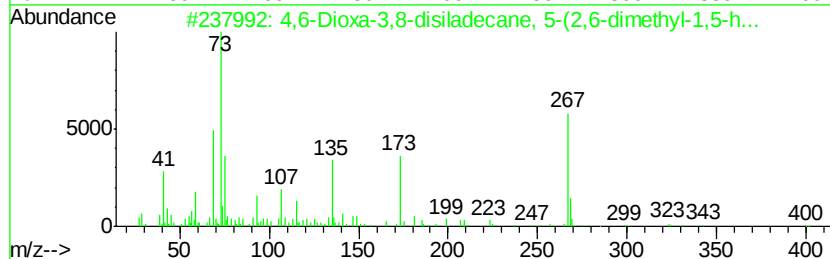
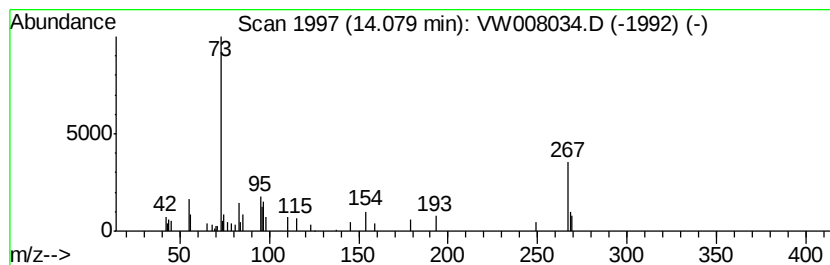
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Peak Number 1 unknown14.08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	5.58 ug/l	19558	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,6-Dioxa-3,8-disiladecane, 5-(2...	532	C32H60O2Si2	109629-49-4	23
2			Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282	C8H26O3Si4	001000-05-1	23
3			Silane, trimethyl[<i>p</i> -(trimethyls...	268	C13H24O2Si2	018401-58-6	9
4			Silane, (1-cyclopenten-1-ylmethy...	154	C9H18Si	075311-60-3	9
5			Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	9



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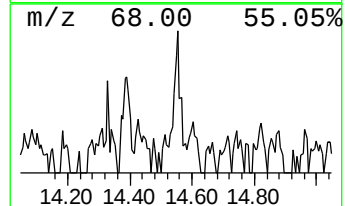
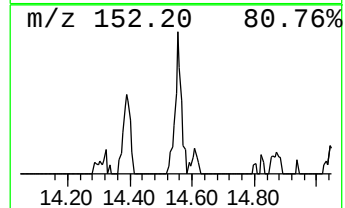
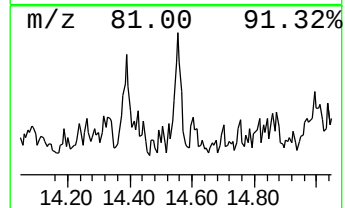
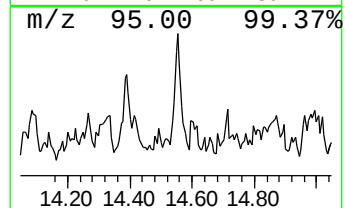
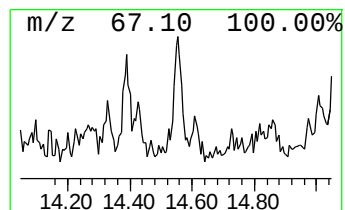
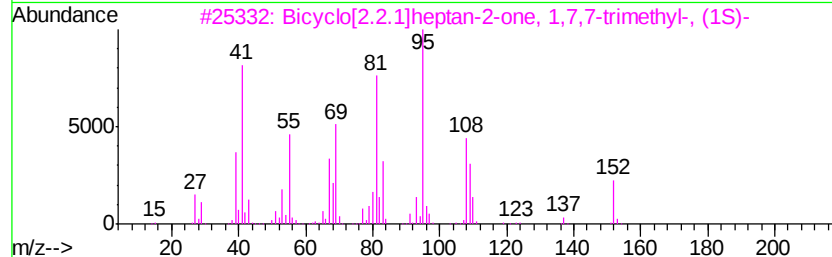
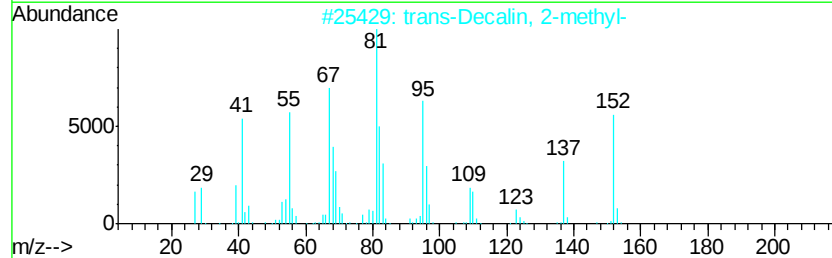
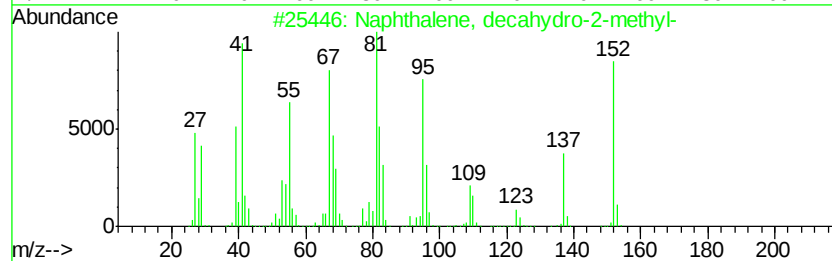
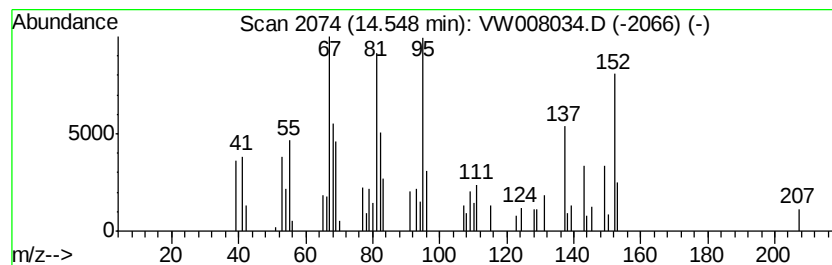
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Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	6.19 ug/l	21716	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 91
2		trans-Decalin, 2-methyl-	152 C11H20	1000152-47-3 83
3		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152 C10H16O	000464-48-2 70
4		7-Octadecyne, 2-methyl-	264 C19H36	035354-38-2 58
5		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	029606-79-9 58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown	14.08	5.6	ug/l	19558	4	13.56	175363	50.0
Naphthalene, deca...	14.55	6.2	ug/l	21716	4	13.56	175363	50.0