

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020419\
 Data File : VW008507.D
 Acq On : 04 Feb 2019 17:42
 Operator : SY/VA
 Sample : K1350-01
 Misc : 6.63G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-03-020419-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\82W012419S.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	2.227	43	53	54	rBV5	12750	25673	1.40%	0.216%
2	4.117	355	363	372	rBV	23357	63390	3.45%	0.532%
3	4.903	484	492	494	rBV3	13218	25617	1.39%	0.215%
4	7.147	850	860	872	rBV2	28864	87479	4.76%	0.734%
5	7.878	970	980	985	rBV	254032	601919	32.78%	5.053%
6	7.946	985	991	1002	rVB	452326	1003498	54.65%	8.424%
7	8.305	1037	1050	1059	rBV	249163	562724	30.64%	4.724%
8	8.842	1128	1138	1149	rBV	666460	1318511	71.80%	11.069%
9	10.323	1373	1381	1388	rBV	1045818	1836382	100.00%	15.416%
10	10.701	1440	1443	1448	rVB	14163	21844	1.19%	0.183%
11	11.634	1589	1596	1608	rVB	912175	1617365	88.07%	13.577%
12	11.835	1626	1629	1634	rVB2	18684	28873	1.57%	0.242%
13	12.622	1751	1758	1764	rBV	752676	1244126	67.75%	10.444%
14	12.890	1794	1802	1803	rBV4	54712	117453	6.40%	0.986%
15	13.249	1858	1861	1865	rBV2	27179	42076	2.29%	0.353%
16	13.341	1866	1876	1890	rVV2	135809	602895	32.83%	5.061%
17	13.560	1906	1912	1922	rVB	881504	1416870	77.16%	11.894%
18	13.762	1942	1945	1947	rBV3	20906	30855	1.68%	0.259%
19	13.890	1961	1966	1967	rBV5	28584	38913	2.12%	0.327%
20	14.798	2108	2115	2123	rBV8	39582	101334	5.52%	0.851%
21	14.969	2135	2143	2156	rVB3	140753	519692	28.30%	4.363%
22	15.109	2157	2166	2173	rBV2	36008	116872	6.36%	0.981%
23	15.651	2249	2255	2265	rVB6	33925	107072	5.83%	0.899%
24	15.871	2287	2291	2299	rVB5	26129	49988	2.72%	0.420%
25	15.975	2301	2308	2326	rVB9	24810	122712	6.68%	1.030%
26	16.377	2370	2374	2380	rBV8	13987	34067	1.86%	0.286%
27	16.450	2381	2386	2403	rVB4	33015	122829	6.69%	1.031%
28	16.651	2415	2419	2430	rVB4	23749	51162	2.79%	0.429%

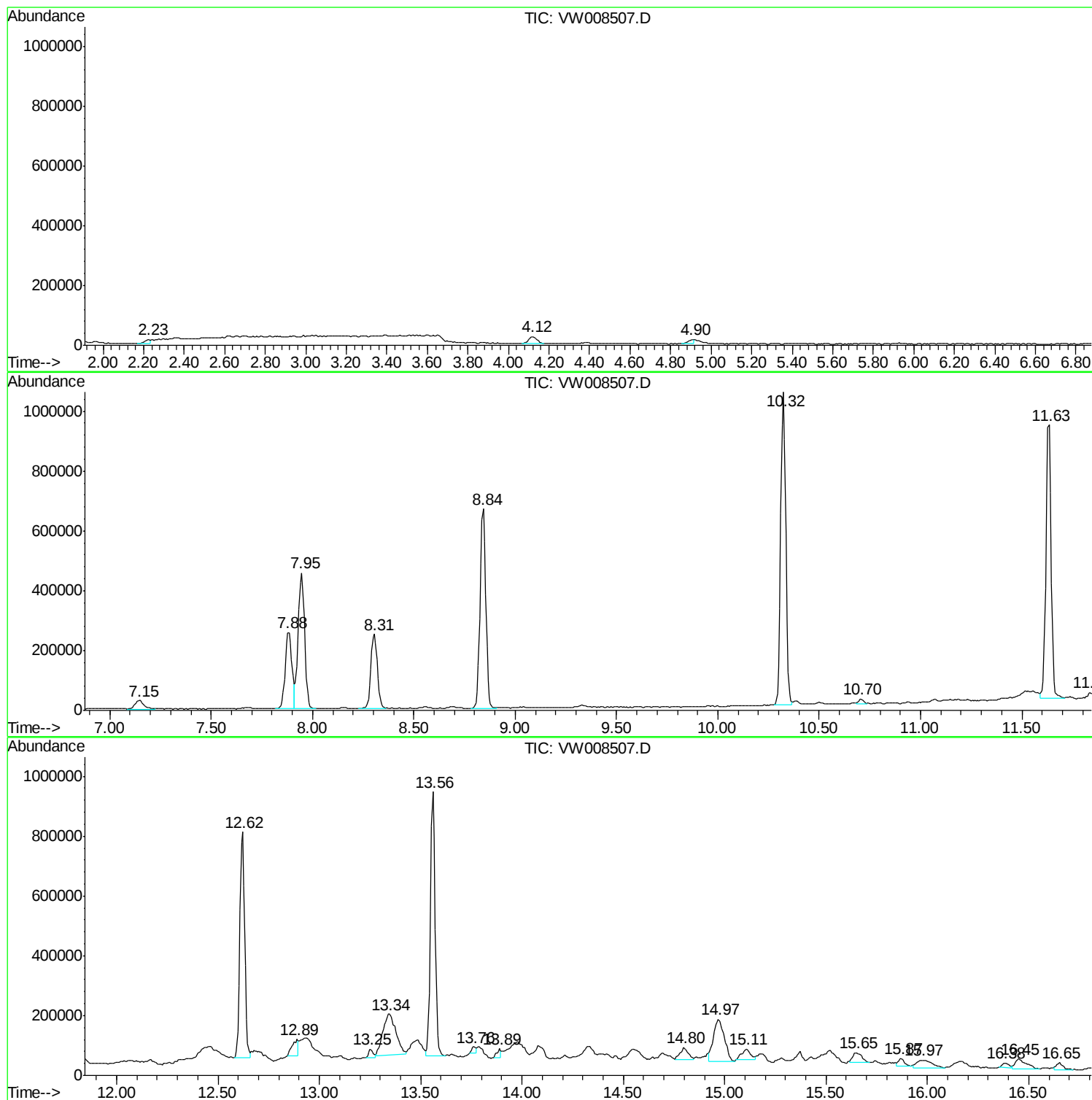
Sum of corrected areas: 11912191

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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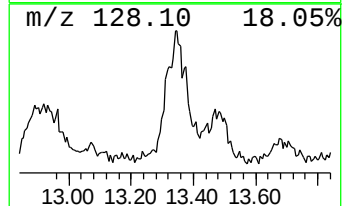
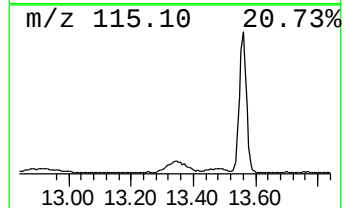
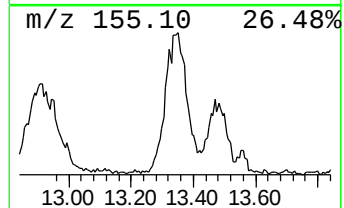
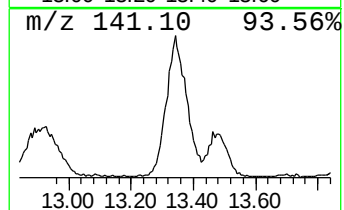
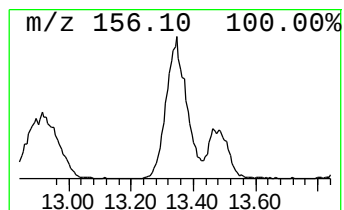
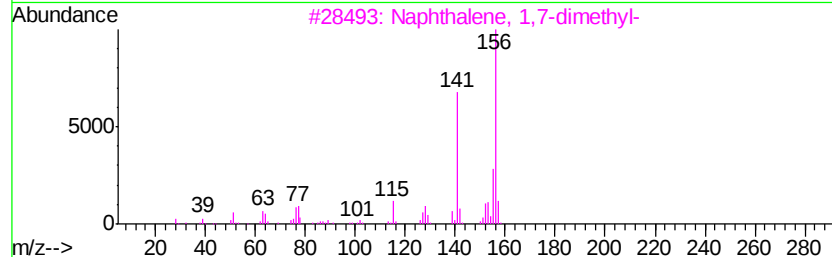
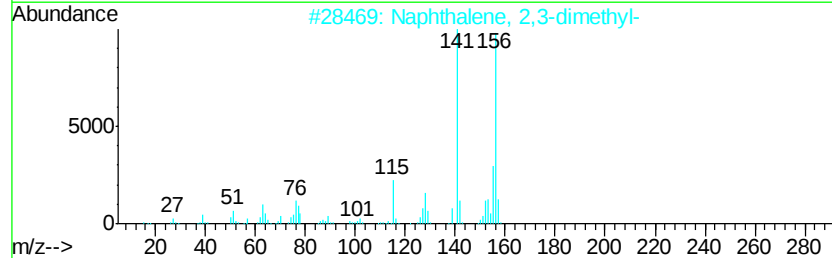
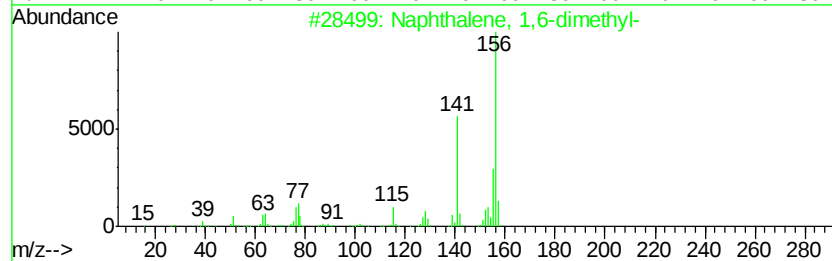
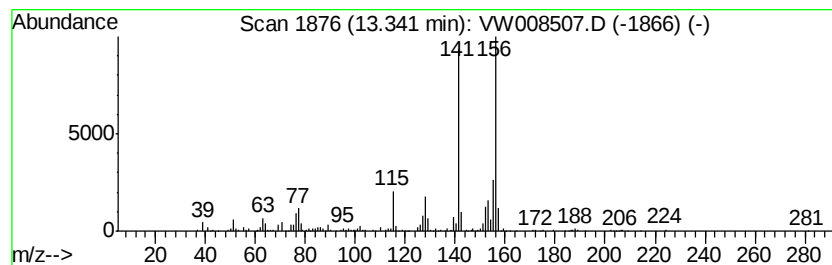
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	21.28 ug/l	602895	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,6-...	13.34	21.3	ug/l	602895	4	13.56	1416870	50.0