

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011119\
 Data File : VW008204.D
 Acq On : 11 Jan 2019 19:43
 Operator : SY/VA
 Sample : K1081-03
 Misc : 7.30G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SUP-3A-G-3-010819

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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	2.367	71	76	82	rVB3	3351	7078	1.11%	0.197%
2	3.678	287	291	300	rVB10	3082	7127	1.12%	0.198%
3	4.135	358	366	375	rBV2	6509	19469	3.06%	0.541%
4	4.909	479	493	505	rBV2	32865	113380	17.83%	3.151%
5	5.934	652	661	666	rBV5	5057	15064	2.37%	0.419%
6	7.884	969	981	985	rBV	84684	196120	30.85%	5.450%
7	7.945	985	991	1003	rVB	147818	333962	52.53%	9.281%
8	8.305	1036	1050	1060	rBV	78967	177805	27.97%	4.941%
9	8.842	1129	1138	1148	rBV	226868	451993	71.10%	12.561%
10	10.323	1373	1381	1388	rBV	359966	635743	100.00%	17.668%
11	11.634	1590	1596	1606	rVB	304546	510780	80.34%	14.195%
12	12.621	1751	1758	1764	rBV	239463	399956	62.91%	11.115%
13	13.365	1871	1880	1891	rVB8	27623	114938	18.08%	3.194%
14	13.560	1906	1912	1919	rBV	281703	436837	68.71%	12.140%
15	13.786	1942	1949	1950	rBV7	13296	27585	4.34%	0.767%
16	14.981	2139	2145	2157	rVB4	40174	142732	22.45%	3.967%
17	15.645	2249	2254	2255	rBV5	5737	7795	1.23%	0.217%

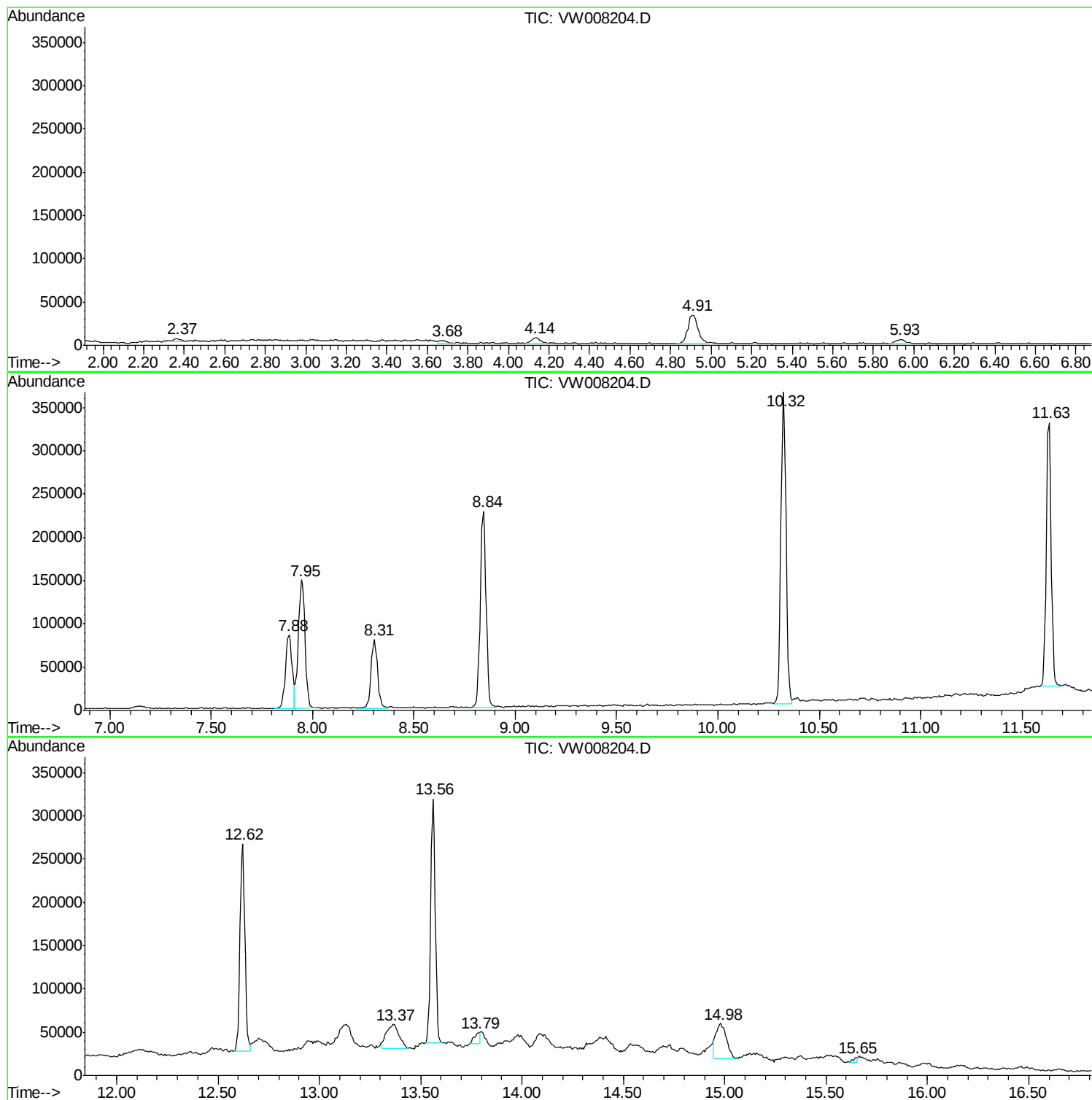
Sum of corrected areas: 3598364

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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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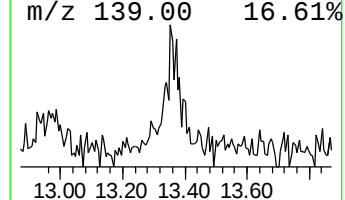
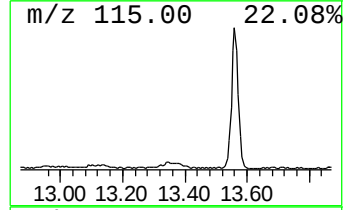
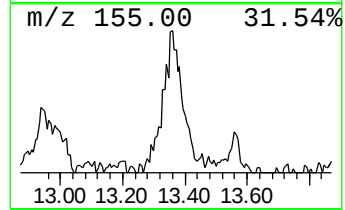
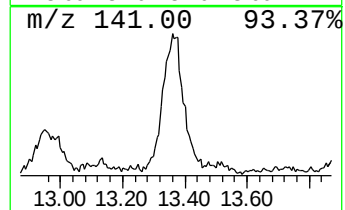
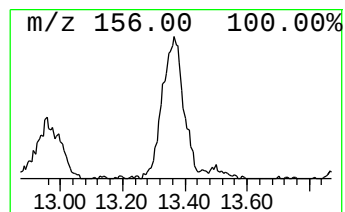
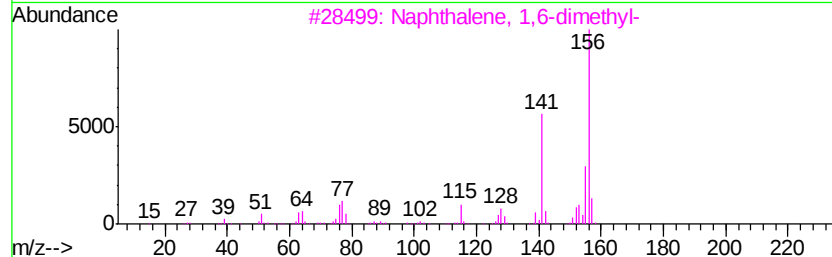
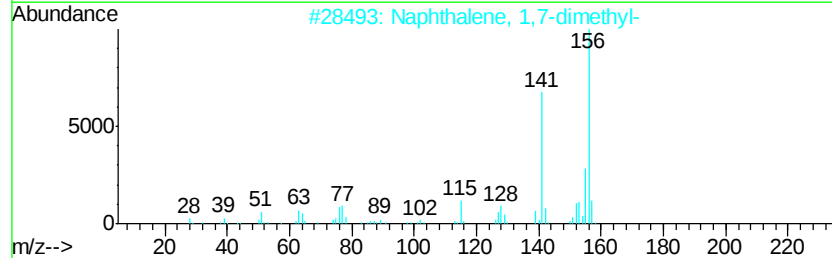
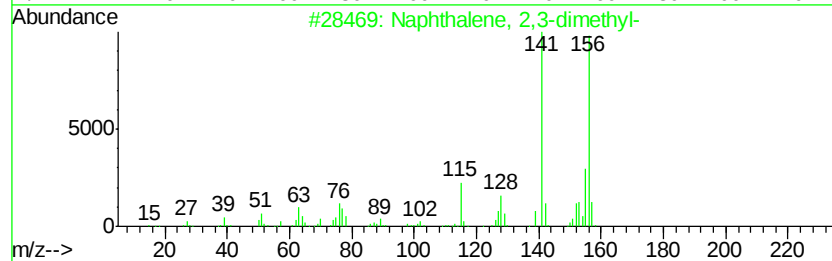
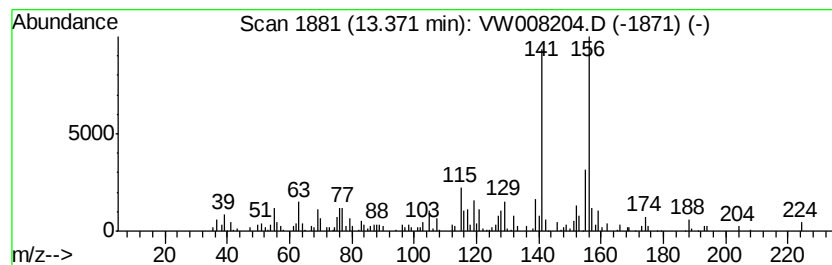
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.37	13.16 ug/l	114938	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
2		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 96
3		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 96
4		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 96
5		Naphthalene, 1,2-dimethyl-	156 C12H12	000573-98-8 96



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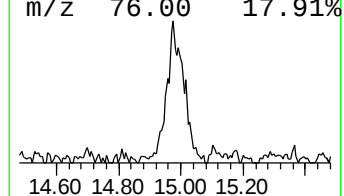
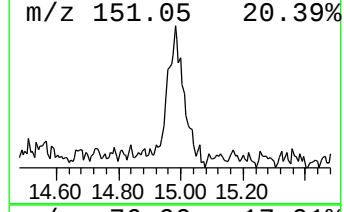
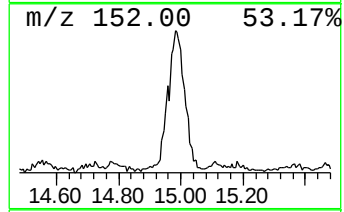
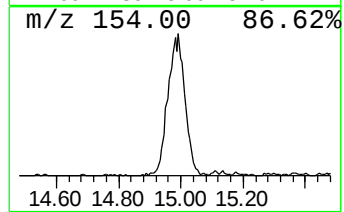
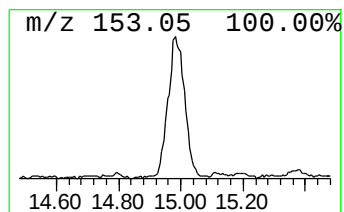
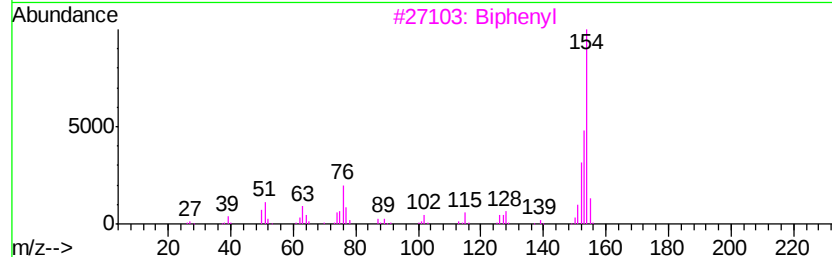
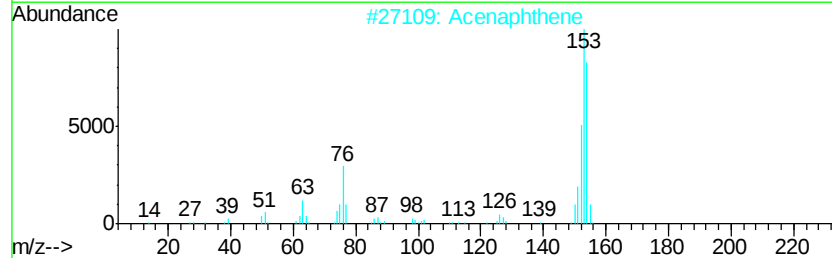
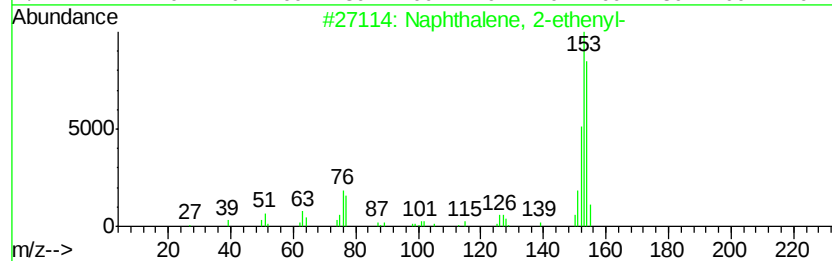
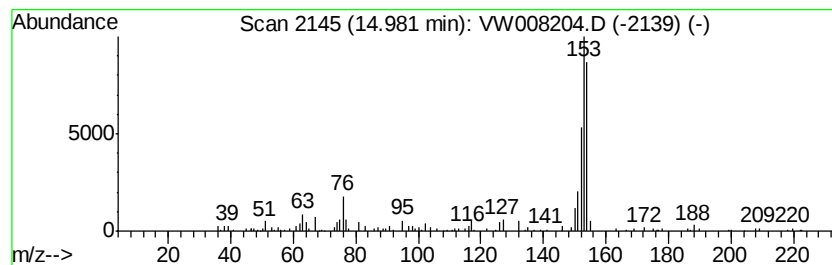
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Peak Number 2 Naphthalene, 2-ethenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	16.34 ug/l	142732	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-ethenyl-	154 C12H10	000827-54-3 58
2		Acenaphthene	154 C12H10	000083-32-9 52
3		Biphenyl	154 C12H10	000092-52-4 43
4		3-Fluoro-para-anisaldehyde	154 C8H7FO2	000351-54-2 38
5		.beta.-(1-Naphthyl)acrylic acid	198 C13H10O2	013026-12-5 38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2,3-...	13.37	13.2	ug/l	114938	4	13.56	436837	50.0
Naphthalene, 2-et...	14.98	16.3	ug/l	142732	4	13.56	436837	50.0