

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010419\
 Data File : VW008053.D
 Acq On : 04 Jan 2019 17:42
 Operator : SY/AP
 Sample : K1058-02
 Misc : 6.6G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-5

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	4.909	484	493	505	rBV2	7658	22996	6.33%	1.205%
2	7.153	852	861	872	rBB2	2024	5897	1.62%	0.309%
3	7.884	972	981	986	rBV	51060	119968	33.04%	6.288%
4	7.951	986	992	1002	rVB	99158	217284	59.84%	11.389%
5	8.305	1040	1050	1058	rBV	48371	106126	29.23%	5.563%
6	8.842	1130	1138	1148	rBV	140028	275028	75.74%	14.416%
7	10.323	1374	1381	1390	rBV	197972	363105	100.00%	19.033%
8	10.707	1440	1444	1452	rVB2	2630	5179	1.43%	0.271%
9	11.634	1589	1596	1604	rVB	156459	263736	72.63%	13.824%
10	12.621	1752	1758	1764	rBV	116760	190375	52.43%	9.979%
11	13.359	1869	1879	1890	rBV7	11207	46089	12.69%	2.416%
12	13.560	1907	1912	1920	rVB	112852	196089	54.00%	10.278%
13	14.078	1993	1997	2003	rBV2	6178	12062	3.32%	0.632%
14	14.359	2036	2043	2044	rBV7	3007	5925	1.63%	0.311%
15	14.554	2063	2075	2088	rVB7	8549	38910	10.72%	2.040%
16	14.798	2110	2115	2121	rBV6	4367	8905	2.45%	0.467%
17	14.968	2136	2143	2144	rBV6	5187	8303	2.29%	0.435%
18	15.340	2198	2204	2206	rBV6	2175	3888	1.07%	0.204%
19	15.511	2228	2232	2240	rVB6	2746	6454	1.78%	0.338%
20	15.682	2251	2260	2262	rBV10	2619	7336	2.02%	0.385%
21	16.297	2355	2361	2370	rVB8	1753	4156	1.14%	0.218%

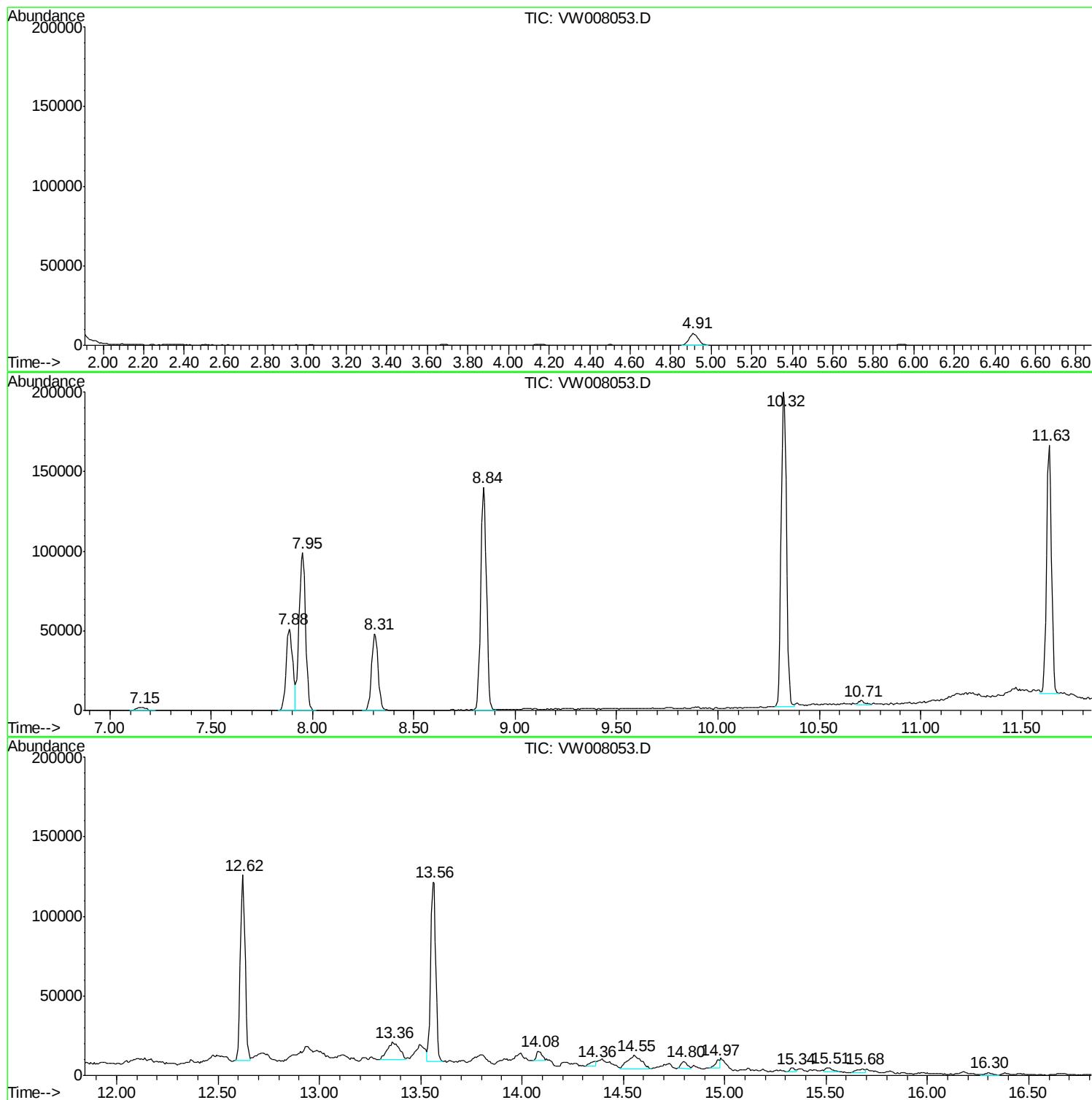
Sum of corrected areas: 1907811

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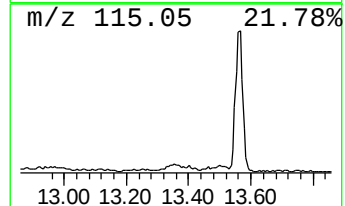
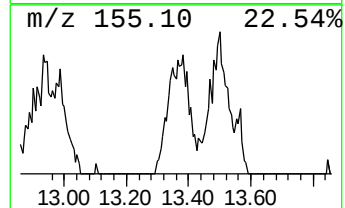
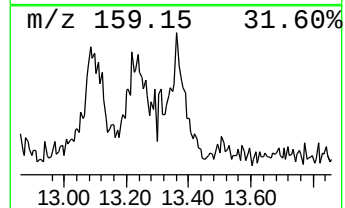
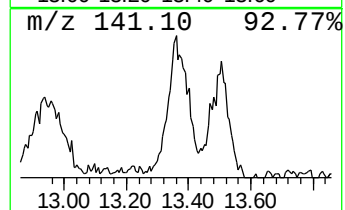
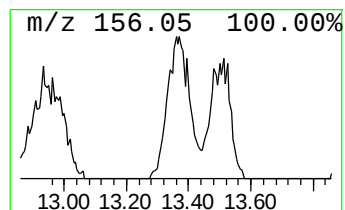
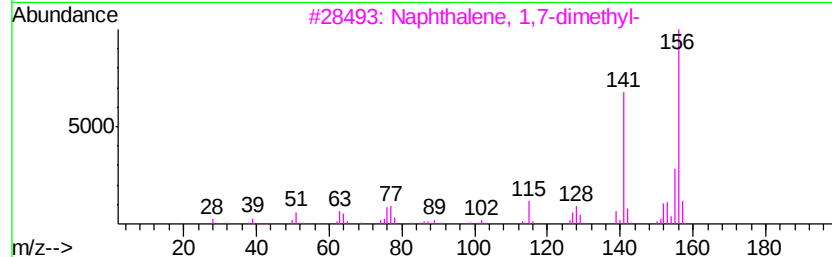
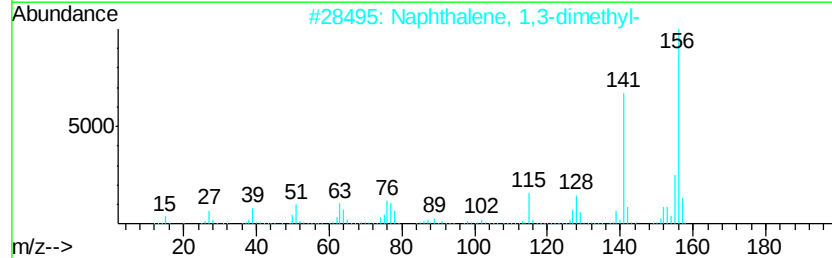
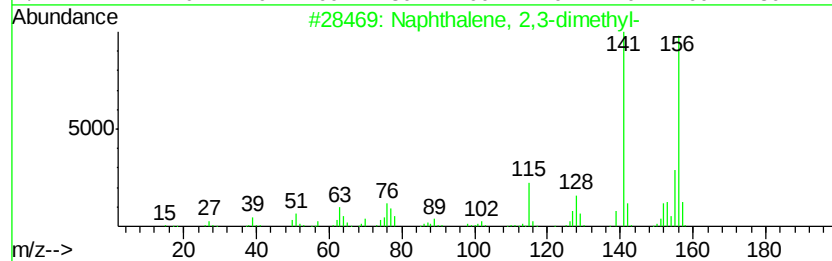
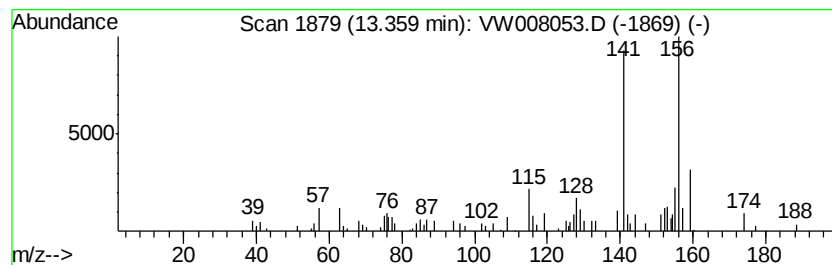
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.36	11.75 ug/l	46089	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 96
2		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 95
3		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 90
4		Pent-1-yn-3-ene, 4-methyl-3-phenyl-	156 C12H12	065050-80-8 89
5		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 87



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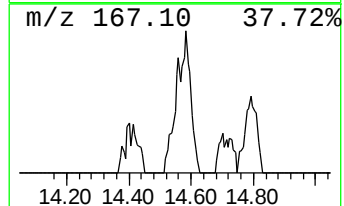
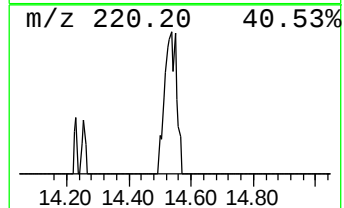
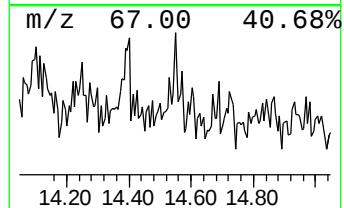
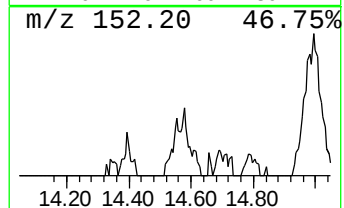
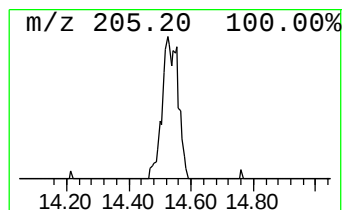
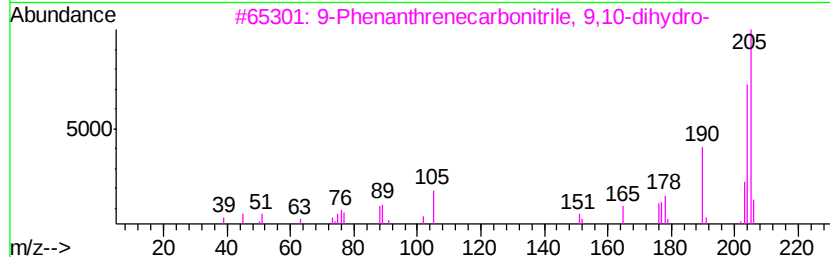
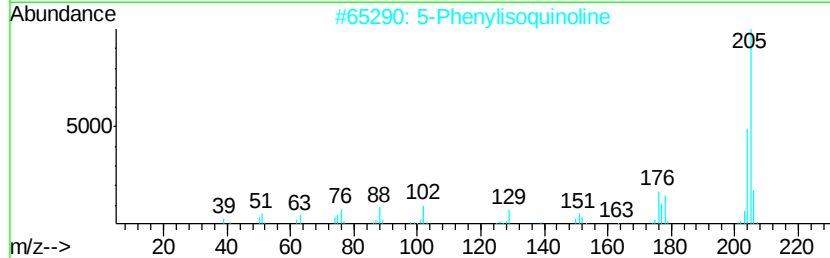
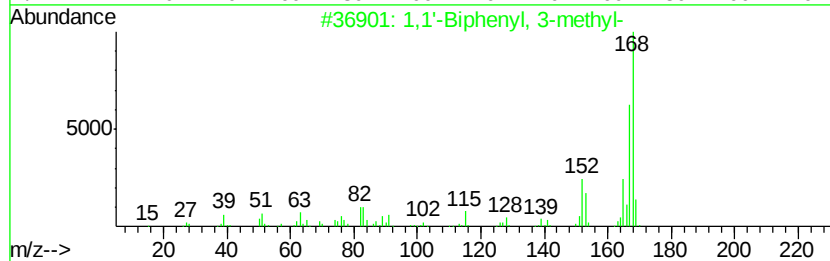
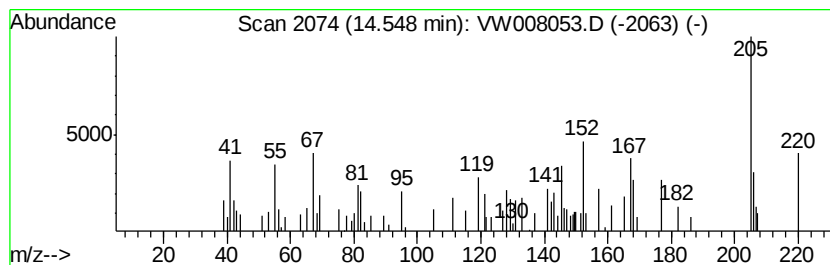
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown14.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	9.92 ug/l	38910	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	25
2		5-Phenylisoquinoline	205	C15H11N	024464-35-5	22
3		9-Phenanthrenecarbonitrile, 9,10...	205	C15H11N	056666-55-8	22
4		3H-1,3,4-Benzotriazepine-2-thion...	205	C10H11N3S	105999-03-9	22
5		7-Phenylisoquinoline	205	C15H11N	070125-65-4	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2,3-...	13.36	11.8	ug/l	46089	4	13.57	196089	50.0
unknown14.55	14.55	9.9	ug/l	38910	4	13.57	196089	50.0