

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052919\
 Data File : VW010582.D
 Acq On : 29 May 2019 11:04
 Operator : SY/VA
 Sample : VW0529SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0529SBL01

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\82W052019S.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	1.952	5	8	23	rVB3	3657	11978	1.71%	0.272%
2	2.666	118	125	134	rBV5	4096	11273	1.61%	0.256%
3	3.385	237	243	251	rVB2	3271	7195	1.03%	0.164%
4	4.415	402	412	424	rBV3	3841	13051	1.86%	0.297%
5	4.921	486	495	500	rBV3	2445	7179	1.03%	0.163%
6	7.134	848	858	873	rBV	51413	144068	20.58%	3.275%
7	7.884	972	981	986	rBV	95153	222262	31.74%	5.052%
8	7.945	986	991	1002	rVB	171083	378185	54.01%	8.596%
9	8.256	1032	1042	1047	rBV	122006	321386	45.90%	7.305%
10	8.305	1047	1050	1062	rVB	86380	166970	23.85%	3.795%
11	8.841	1130	1138	1150	rBV	251668	496246	70.87%	11.280%
12	9.890	1304	1310	1318	rBV2	8287	16411	2.34%	0.373%
13	10.250	1365	1369	1373	rVB2	4571	7084	1.01%	0.161%
14	10.323	1373	1381	1390	rBV	397561	700190	100.00%	15.916%
15	10.707	1437	1444	1451	rBV	68197	119865	17.12%	2.725%
16	11.067	1495	1503	1514	rBV	35491	60215	8.60%	1.369%
17	11.176	1516	1521	1527	rVB	4474	7155	1.02%	0.163%
18	11.445	1551	1565	1572	rVB2	16310	29682	4.24%	0.675%
19	11.634	1587	1596	1605	rBV	335928	569743	81.37%	12.951%
20	12.475	1725	1734	1740	rBV	34067	57207	8.17%	1.300%
21	12.621	1748	1758	1767	rBV2	291111	483030	68.99%	10.980%
22	13.030	1820	1825	1831	rVB4	4351	7097	1.01%	0.161%
23	13.414	1878	1888	1892	rBV3	4353	8276	1.18%	0.188%
24	13.560	1905	1912	1928	rVB	327724	536848	76.67%	12.203%
25	14.078	1992	1997	2002	rBV2	4796	7884	1.13%	0.179%
26	15.444	2217	2221	2227	rVB3	5544	8823	1.26%	0.201%

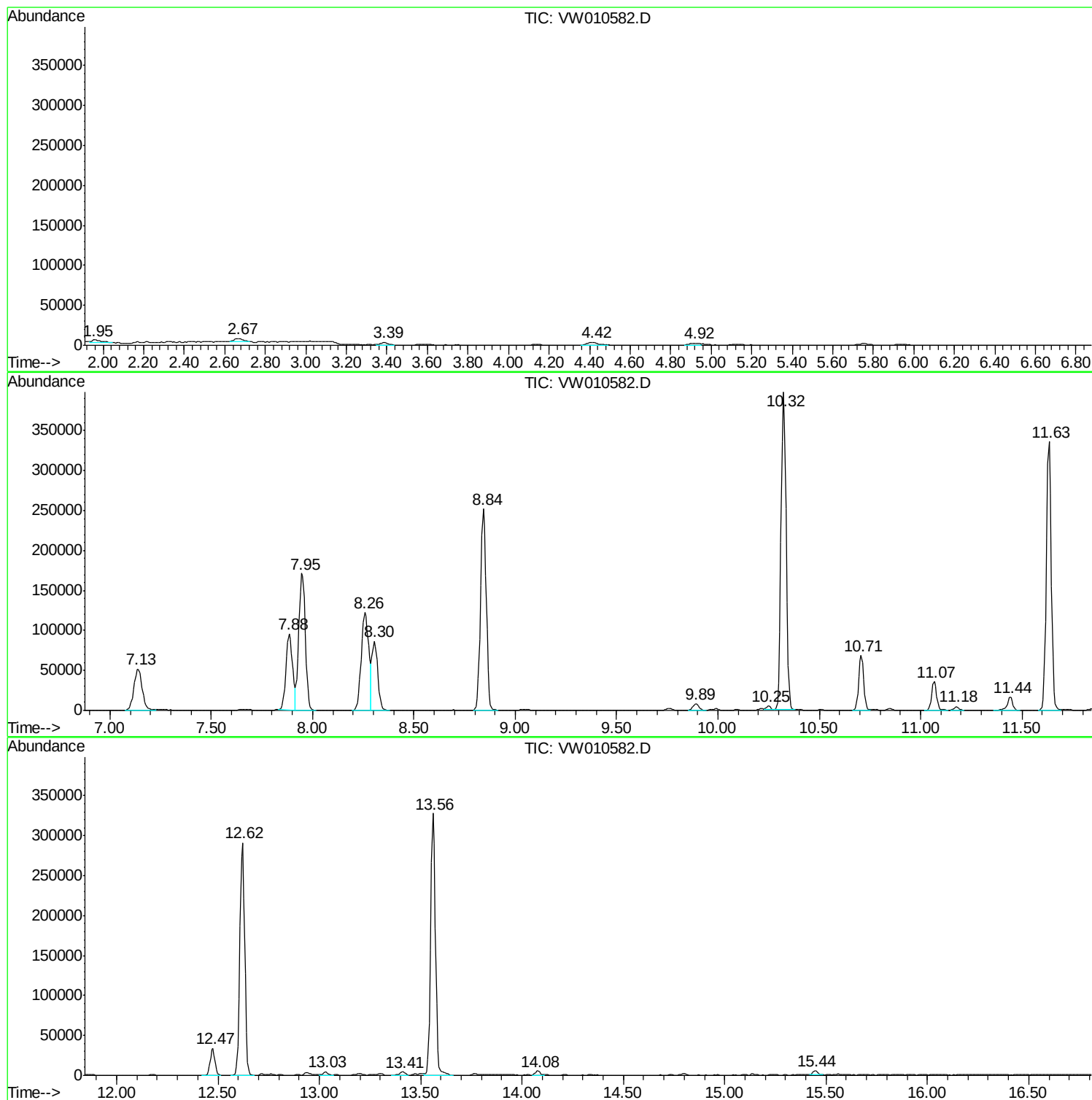
Sum of corrected areas: 4399303

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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



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Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VW0529SBL01

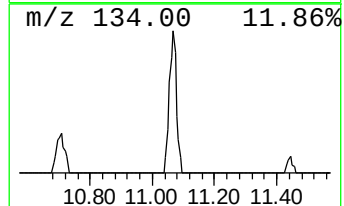
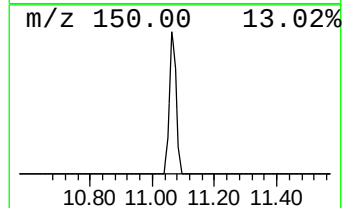
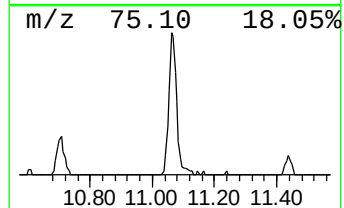
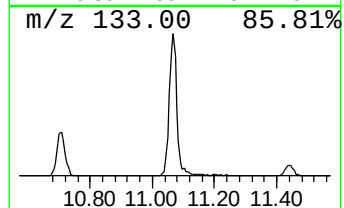
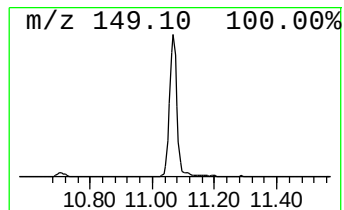
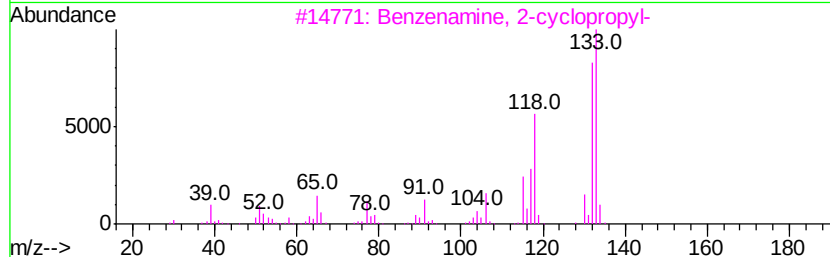
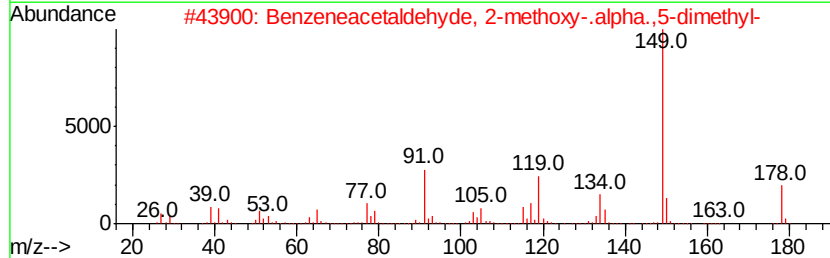
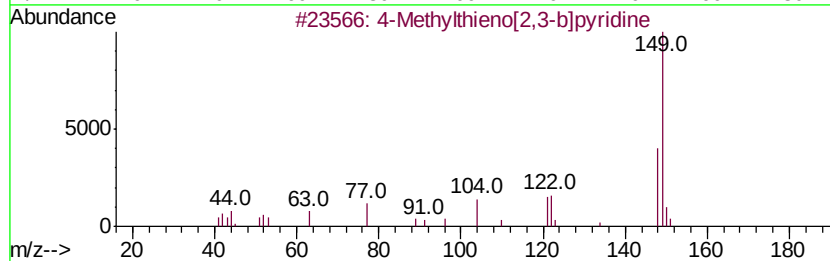
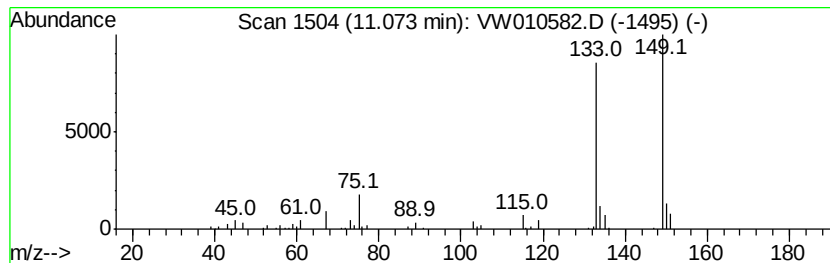
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	5.28 ug/l	60215	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
2		Benzeneacetaldehyde, 2-methoxy-....	178	C11H14O2	053155-90-1	25
3		Benzenamine, 2-cyclopropyl-	133	C9H11N	1000327-33-3	25
4		2H-Indol-2-one, 1,3-dihydro-5-hy...	149	C8H7NO2	003416-18-0	25
5		5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	25



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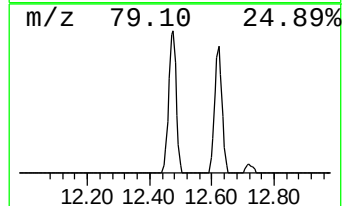
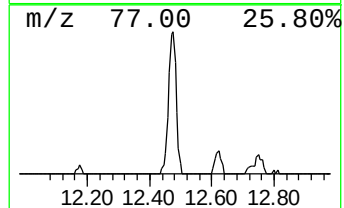
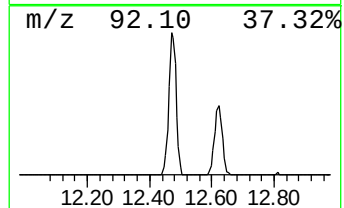
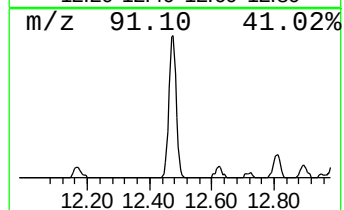
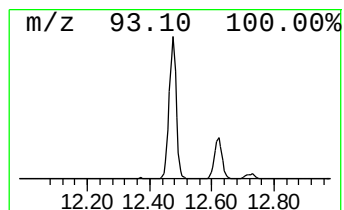
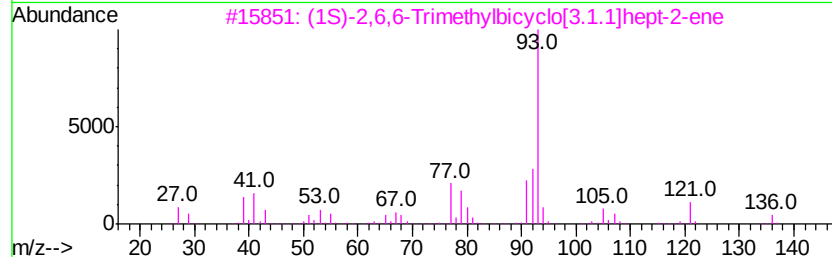
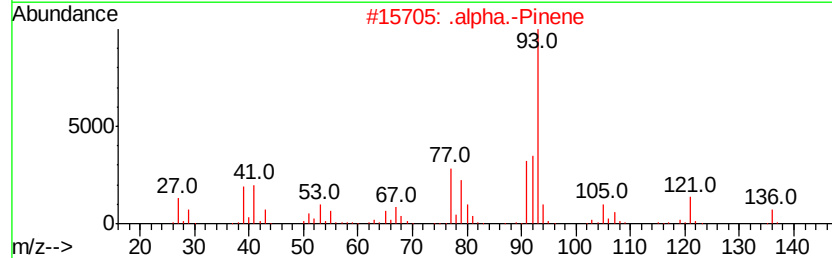
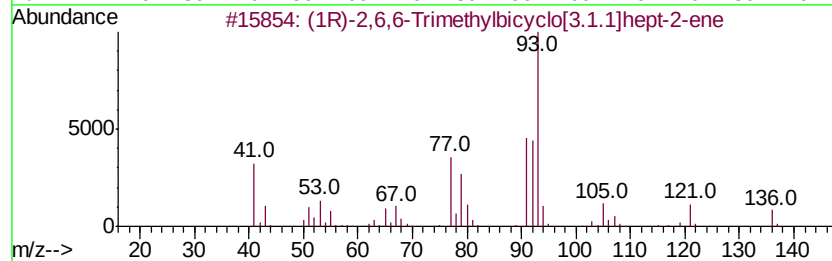
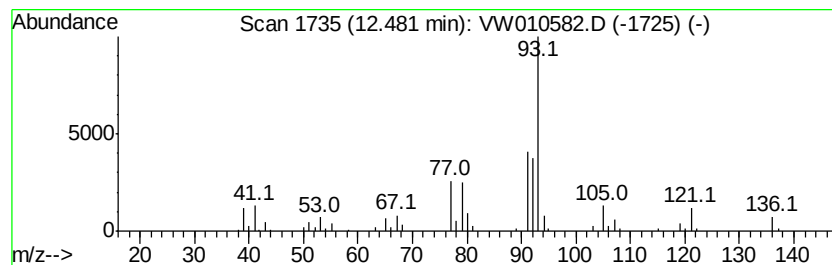
Instrument :
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.48	5.02 ug/l	57207	Chlorobenzene-d5	11.63	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	94
2	.alpha.-Pinene	136	C10H16	000080-56-8	91
3	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	90
4	Tricyclo[2.2.1.0(2,6)]heptane, 1,1-dimethyl-	136	C10H16	000488-97-1	90
5	3-Carene	136	C10H16	013466-78-9	87



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Quant Title : SW846 8260

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.07	5.3	ug/l	60215	3	11.63	569743	50.0
(1R)-2,6,6-Trimet...	12.48	5.0	ug/l	57207	3	11.63	569743	50.0