

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100618\
 Data File : VW005877.D
 Acq On : 05 Oct 2018 03:57
 Operator : SY/AP
 Sample : J5199-01
 Misc : 6.21G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OK-01-100318

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\82W100418S.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	4.921	486	495	504	rBV3	3172	9061	3.47%	1.066%
2	7.951	981	992	1001	rBV	36015	78959	30.26%	9.292%
3	8.311	1041	1051	1061	rVB	14067	30363	11.64%	3.573%
4	8.848	1132	1139	1148	rBV2	45284	87002	33.34%	10.239%
5	10.329	1375	1382	1388	rBV	46200	81683	31.30%	9.613%
6	10.390	1388	1392	1399	rVB2	5858	10655	4.08%	1.254%
7	11.634	1588	1596	1603	rBV	57607	97503	37.36%	11.475%
8	11.841	1621	1630	1634	rBV3	7163	13772	5.28%	1.621%
9	12.170	1673	1684	1689	rBV5	5138	14131	5.41%	1.663%
10	12.621	1753	1758	1768	rBV	27789	49142	18.83%	5.783%
11	12.944	1806	1811	1817	rVB4	7778	14704	5.63%	1.730%
12	13.255	1856	1862	1867	rBV	8679	13485	5.17%	1.587%
13	13.566	1907	1913	1921	rBV2	41360	74117	28.40%	8.722%
14	13.761	1937	1945	1948	rBV8	2730	6105	2.34%	0.718%
15	13.798	1948	1951	1960	rVB6	3314	8078	3.10%	0.951%
16	15.225	2183	2185	2187	rVB2	616446	260962	100.00%	30.711%

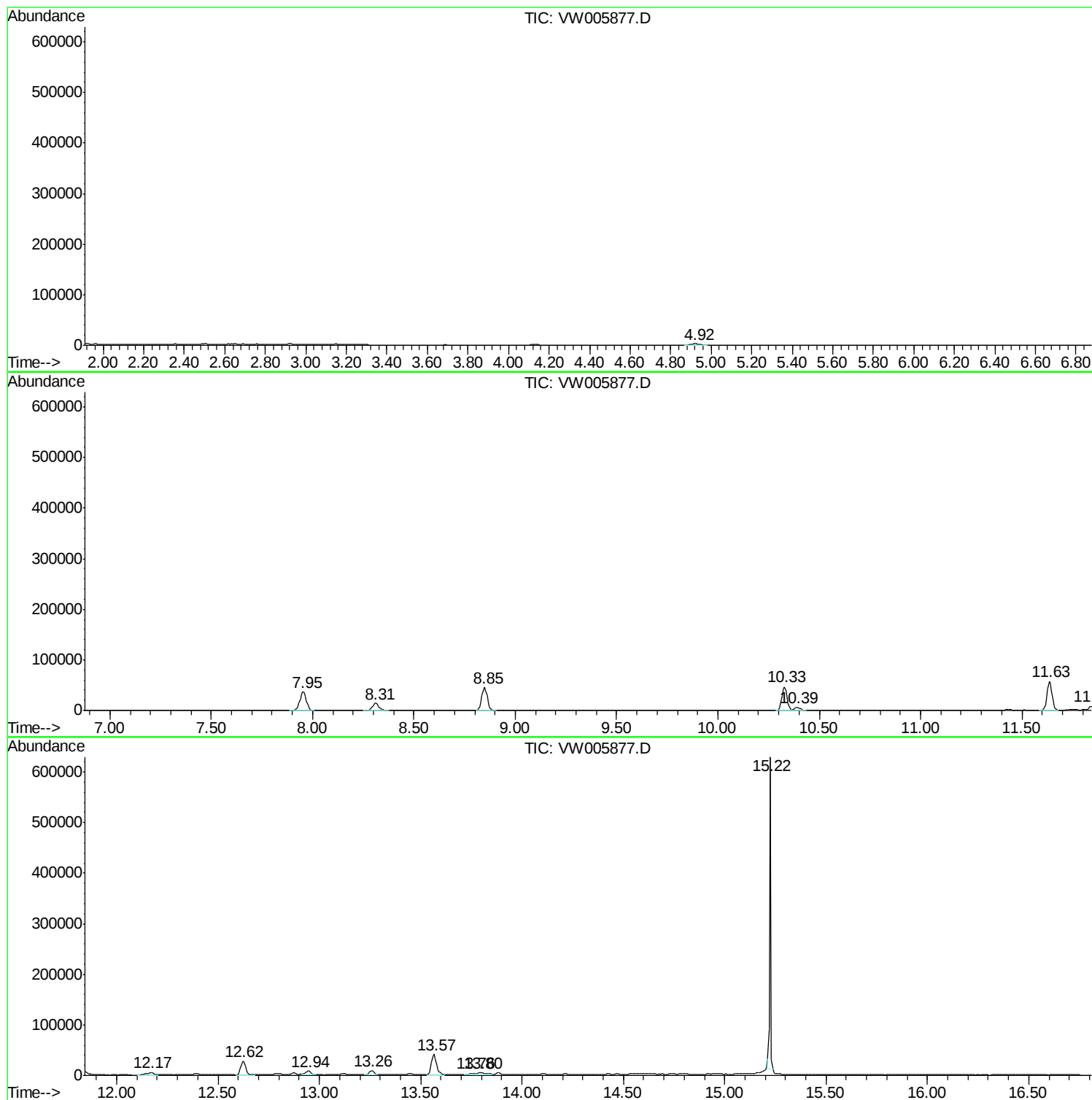
Sum of corrected areas: 849722

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100418S.M
Quant Title : SW846 8260

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



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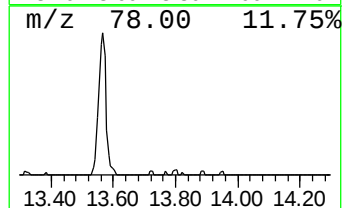
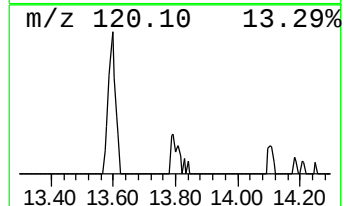
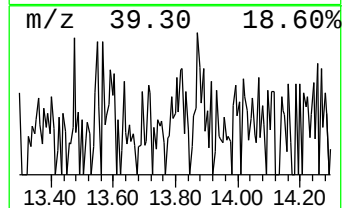
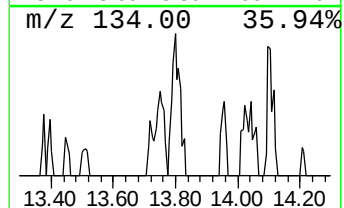
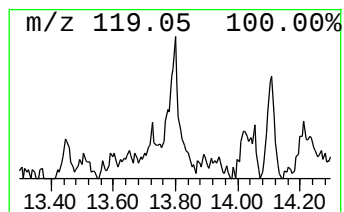
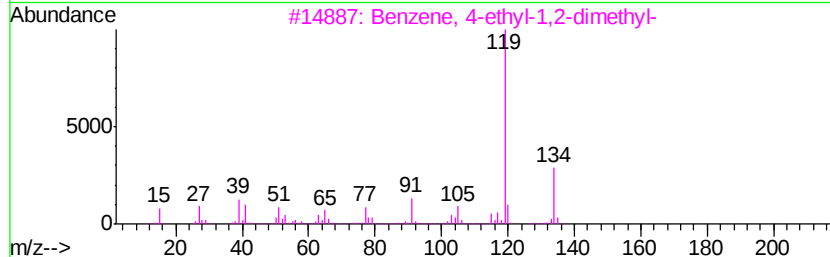
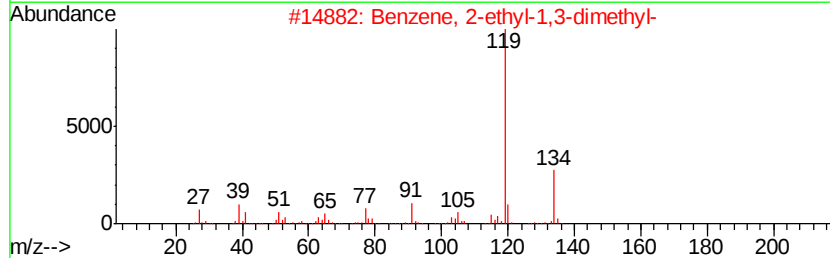
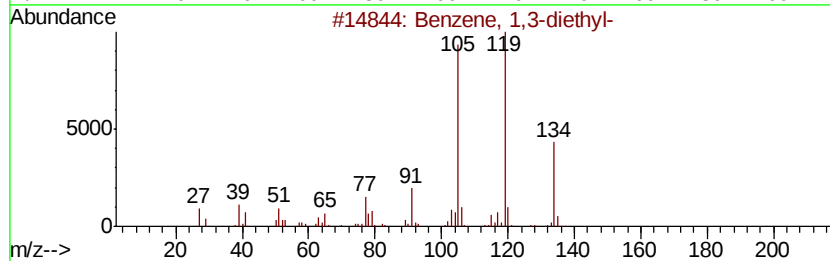
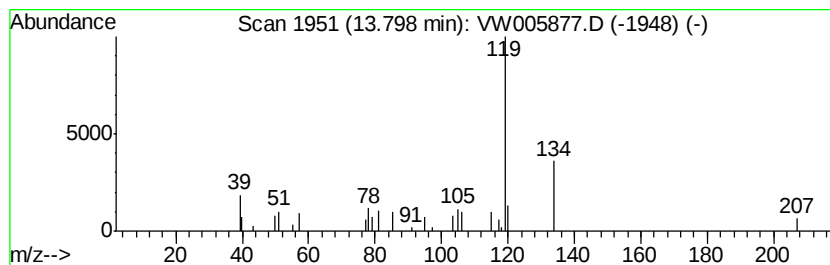
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100418S.M
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Peak Number 2 Benzene, 1,3-diethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	5.45 ug/l	8078	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	83
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	80
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	80
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	80
5		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	72



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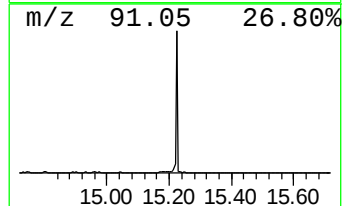
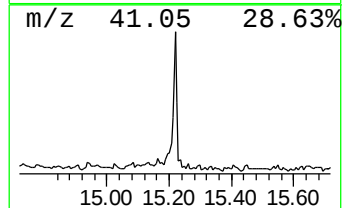
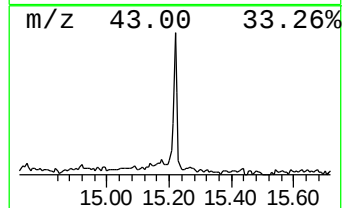
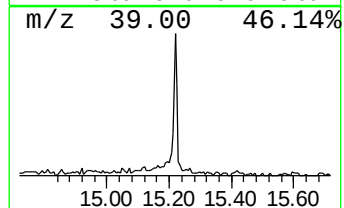
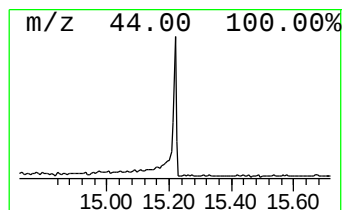
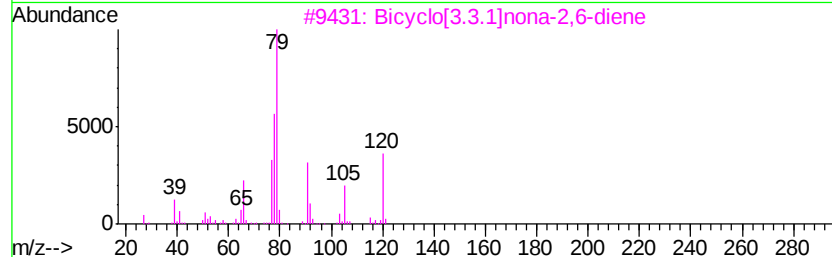
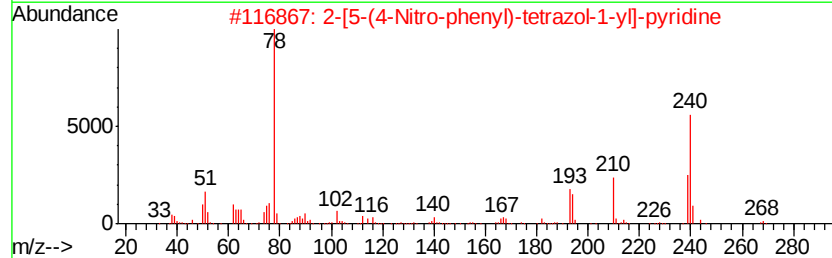
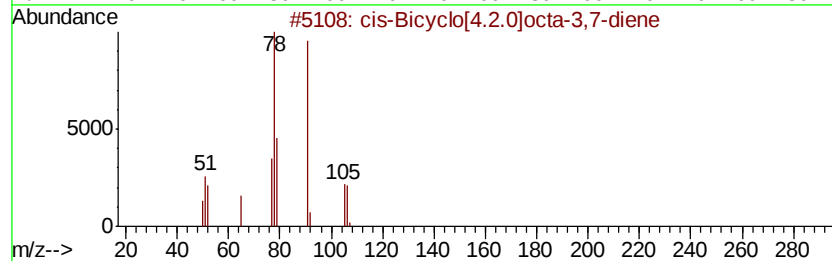
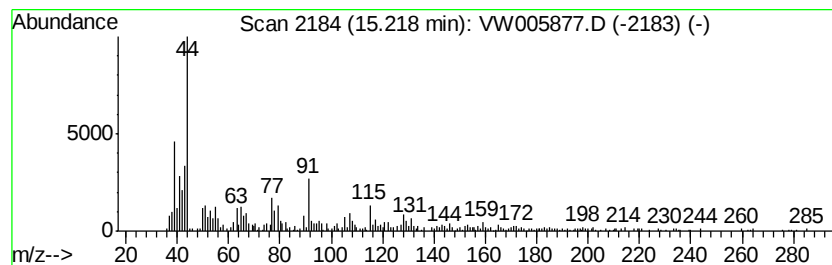
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Peak Number 3 unknown15.22 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.22	176.05 ug/l	260962	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-Bicyclo[4.2.0]octa-3,7-diene	106	C8H10	103148-59-0	43
2		2-[5-(4-Nitro-phenyl)-tetrazol-1-yl]-pyridine	268	C12H8N6O2	1000301-18-0	43
3		Bicyclo[3.3.1]nona-2,6-diene	120	C9H12	013534-07-1	33
4		Bicyclo[3.2.0]hept-2-ene, 7-meth...	106	C8H10	075960-14-4	32
5		Acetic acid butyl-methyl-phosphi...	192	C8H17O3P	1000300-58-6	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-diet...	13.80	5.5	ug/l	8078	4	13.57	74117	50.0
unknown15.22	15.22	176.1	ug/l	260962	4	13.57	74117	50.0