

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN051719\
 Data File : VN055639.D
 Acq On : 18 May 2019 3:46
 Operator : JC/SP
 Sample : K2903-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-04B_R2

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_N\METHODS\82N051719W.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	4.059	697	711	728	rBV2	5682	16953	1.07%	0.193%
2	7.593	1790	1810	1821	rBV	210134	528037	33.37%	6.018%
3	7.667	1821	1833	1867	rVB	411658	1009206	63.78%	11.503%
4	8.030	1929	1946	1972	rBV	199420	487056	30.78%	5.551%
5	8.587	2102	2119	2163	rBV	536683	1177516	74.42%	13.421%
6	10.091	2572	2587	2618	rBV	823923	1582269	100.00%	18.034%
7	11.406	2982	2996	3015	rBV	706916	1269562	80.24%	14.470%
8	12.403	3292	3306	3320	rBV	582125	976948	61.74%	11.135%
9	12.992	3479	3489	3500	rBV	29031	45928	2.90%	0.523%
10	13.156	3529	3540	3553	rBV3	24033	48380	3.06%	0.551%
11	13.342	3586	3598	3615	rVV	621317	1023507	64.69%	11.666%
12	13.442	3619	3629	3639	rVV	39849	62943	3.98%	0.717%
13	13.512	3640	3651	3656	rVV	79549	131300	8.30%	1.497%
14	13.541	3656	3660	3669	rVV	64186	97949	6.19%	1.116%
15	13.590	3669	3675	3688	rVV3	23914	41910	2.65%	0.478%
16	13.673	3688	3701	3711	rVB4	27457	49501	3.13%	0.564%
17	13.947	3776	3786	3791	rBV	20077	31700	2.00%	0.361%
18	13.995	3792	3801	3811	rVB3	48711	83922	5.30%	0.957%
19	14.130	3831	3843	3852	rBV	24767	41165	2.60%	0.469%
20	14.207	3859	3867	3881	rVB	25463	42697	2.70%	0.487%
21	14.590	3976	3986	3999	rBV6	13085	25184	1.59%	0.287%

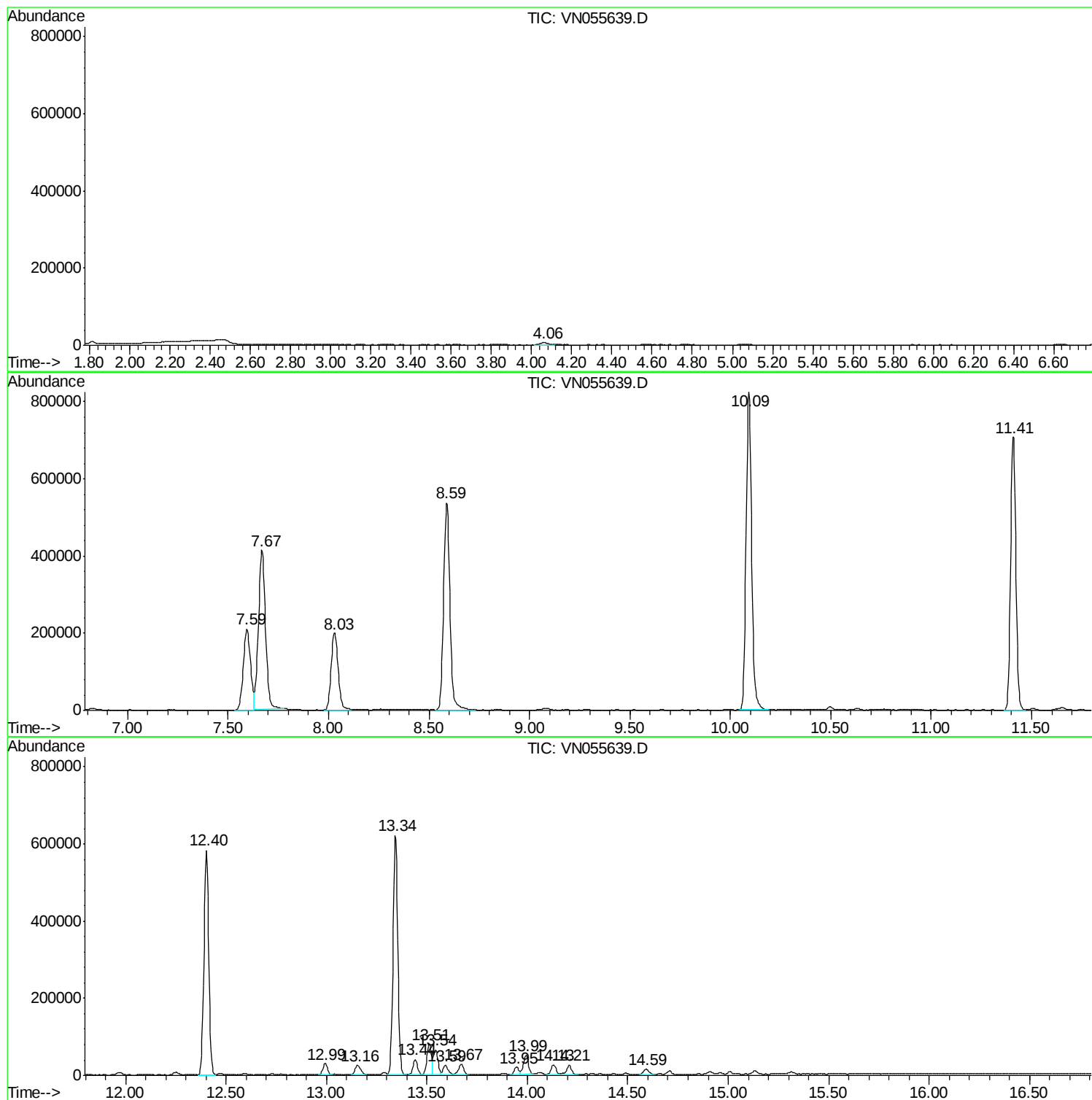
Sum of corrected areas: 8773633

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N051719W.M
Quant Title : SW846 8260

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



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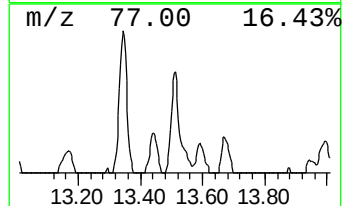
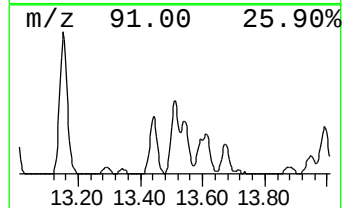
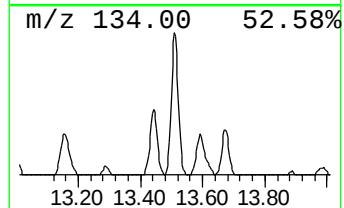
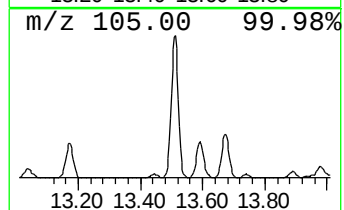
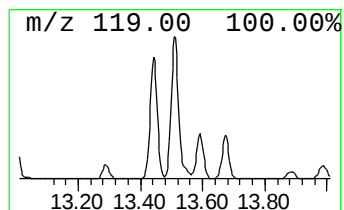
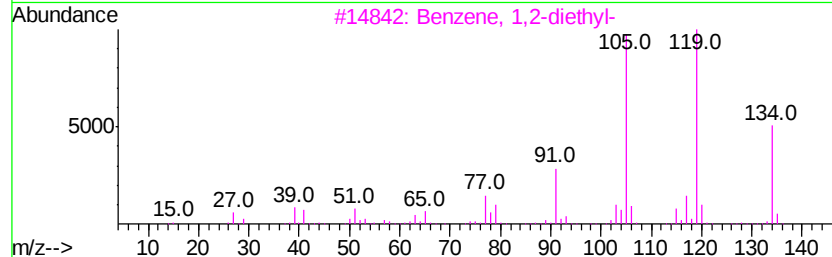
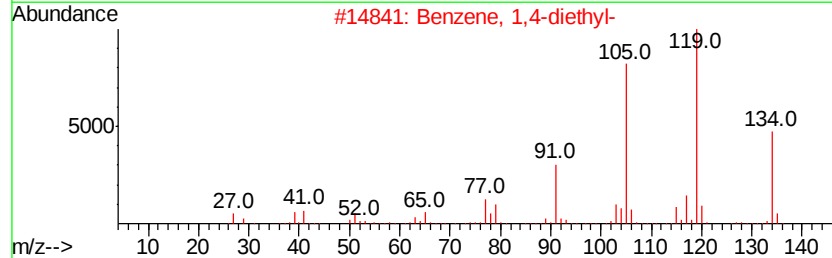
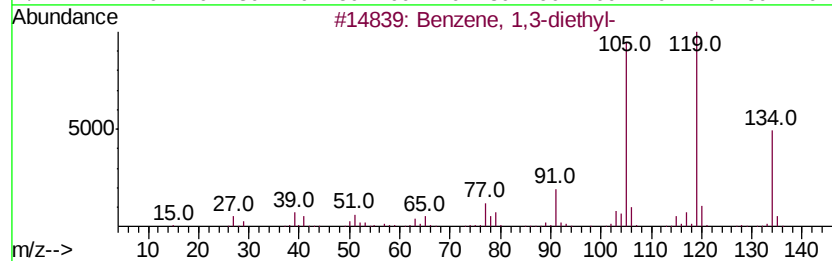
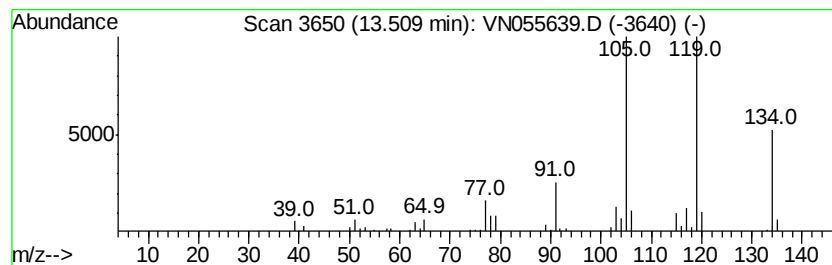
Instrument :
MSVOA_N
ClientSampled :
MW-04B_R2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N051719W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1,3-diethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.51	6.41 ug/l	131300	1,4-Dichlorobenzene-d4	13.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Benzene, 1,3-diet...	13.51	6.4	ug/l	131300	4	13.34	1023510	50.0