

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112818\
 Data File : VN052509.D
 Acq On : 28 Nov 2018 10:29
 Operator : MD\SY
 Sample : J6084-01 100X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 5 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 MS-SFVP8283LM

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_N\METHODS\82N112718W.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	7.590	1788	1809	1820	rBV2	749956	1876795	14.60%	4.387%
2	7.664	1821	1832	1861	rVB	1454254	3459826	26.92%	8.088%
3	8.027	1926	1945	1977	rBV2	772918	1830841	14.25%	4.280%
4	8.586	2102	2119	2146	rBV	2105887	4339617	33.77%	10.145%
5	10.091	2571	2587	2625	rBV	3312014	5995098	46.65%	14.014%
6	11.406	2979	2996	3020	rBV	2772905	4779650	37.19%	11.173%
7	12.403	3289	3306	3325	rBV	2104186	3524514	27.42%	8.239%
8	13.345	3584	3599	3620	rVB	2353369	3867206	30.09%	9.040%
9	14.577	3971	3982	3999	rBV	125672	252146	1.96%	0.589%
10	15.159	4148	4163	4213	rBV	7329648	12852138	100.00%	30.044%

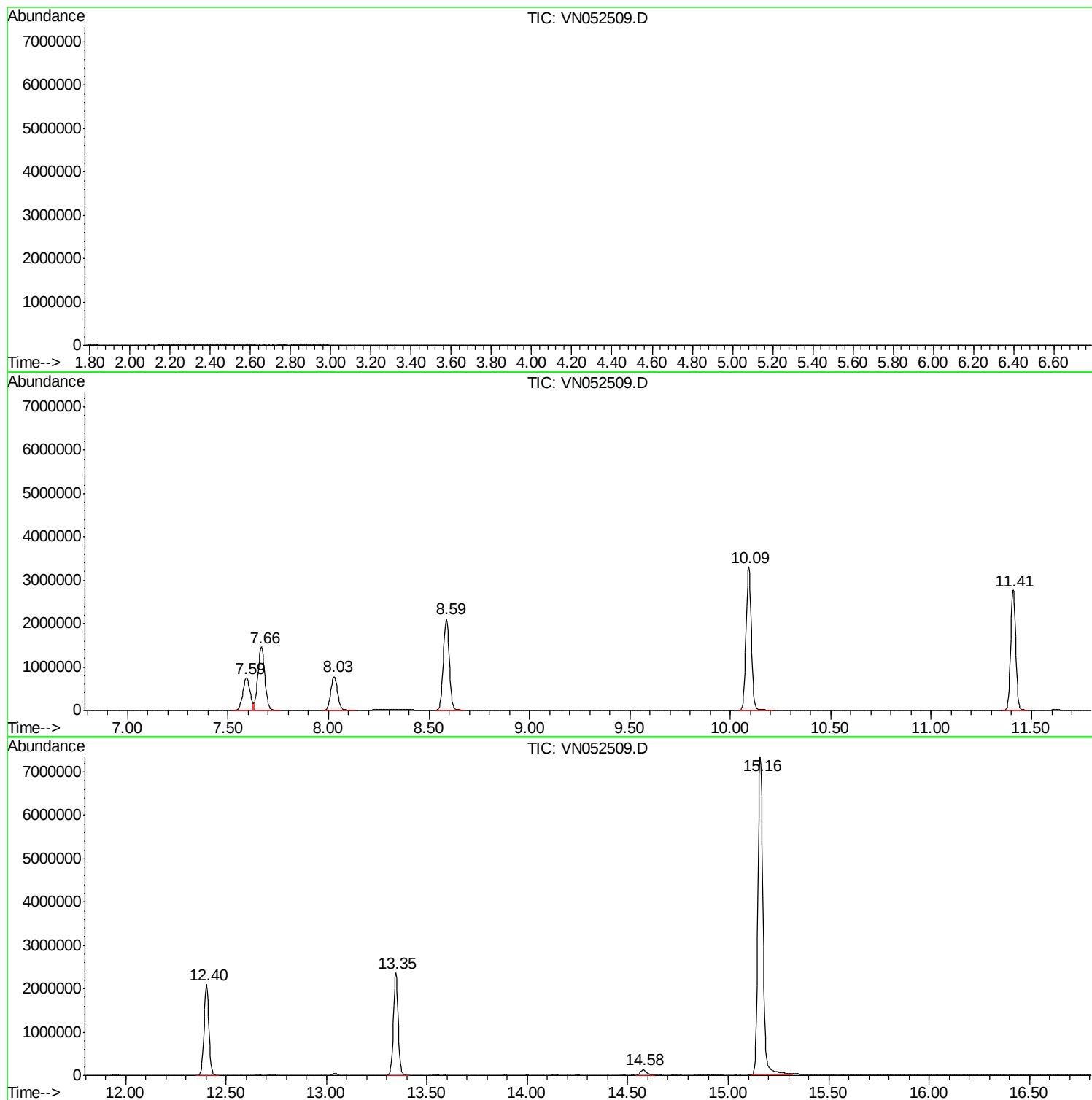
Sum of corrected areas: 42777831

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN112818\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260

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



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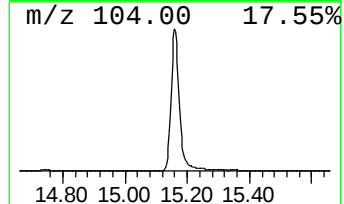
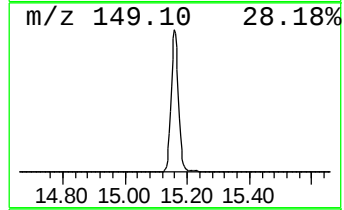
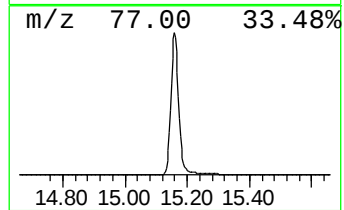
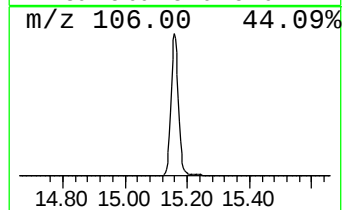
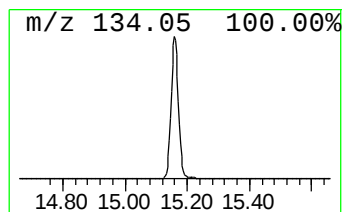
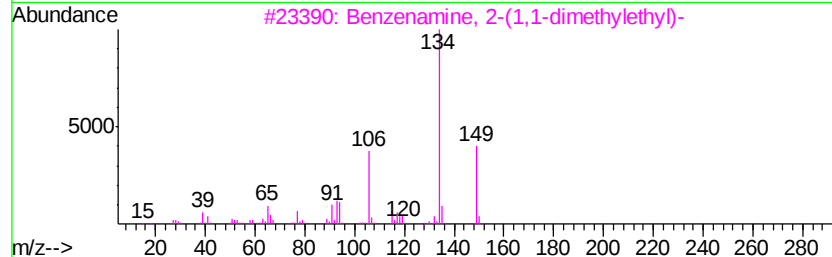
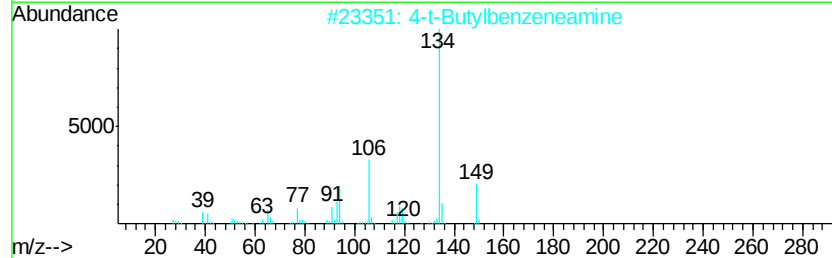
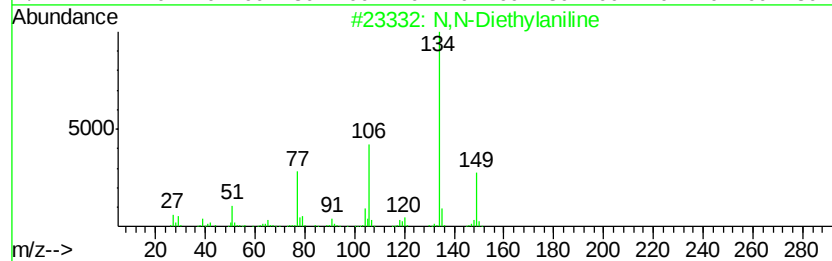
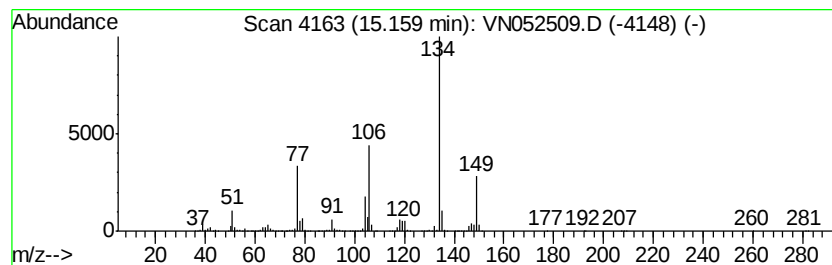
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260

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

Peak Number 1 N,N-Diethylaniline Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.16	166.17 ug/l	12852100	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N,N-Diethylaniline	149	C10H15N	000091-66-7	95
2		4-t-Butylbenzeneamine	149	C10H15N	000769-92-6	59
3		Benzenamine, 2-(1,1-dimethylethyl)-	149	C10H15N	006310-21-0	53
4		2-Coumaranone	134	C8H6O2	000553-86-6	52
5		3-Pyridinecarbonitrile, 1,4-dihy...	134	C7H6N2O	000767-98-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N,N-Diethylaniline	15.16	166.2	ug/l	12852100	4	13.35	3867210	50.0