

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090319\
Data File : VN057670.D
Acq On : 3 Sep 2019 18:35
Operator : JC/SP
Sample : K4651-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TT-TB-20190830

Integration Parameters: RTEINT3.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 0 % 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\624N090319W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.458	193	213	225	rVB8	27409	78371	6.21%	1.585%
2	4.040	691	705	725	rBV3	15826	48572	3.85%	0.982%
3	7.182	1663	1682	1704	rBV2	181210	490056	38.80%	9.909%
4	8.014	1924	1941	1963	rBV2	216800	507905	40.22%	10.270%
5	8.577	2098	2116	2135	rBV	454249	944485	74.79%	19.099%
6	9.927	2524	2536	2546	rBV4	11375	23732	1.88%	0.480%
7	10.088	2569	2586	2611	rBV	679085	1262879	100.00%	25.537%
8	10.493	2701	2712	2724	rVB3	14434	26657	2.11%	0.539%
9	11.406	2981	2996	3014	rBV	558298	983706	77.89%	19.892%
10	12.403	3287	3306	3322	rBV2	322732	578973	45.85%	11.707%

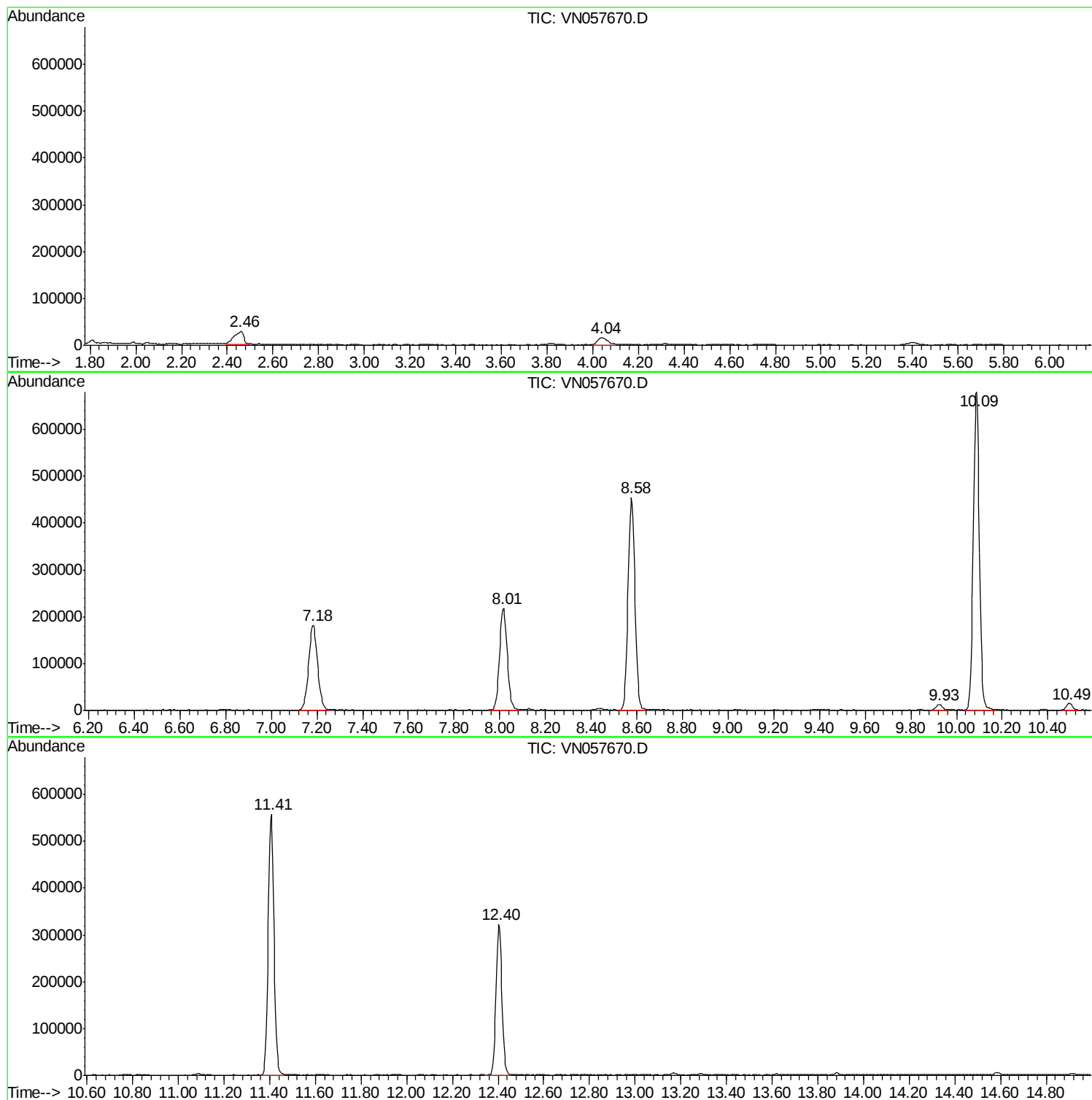
Sum of corrected areas: 4945336

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N090319W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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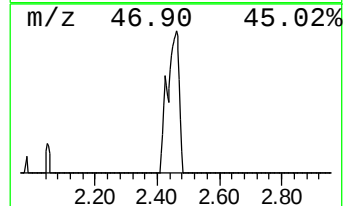
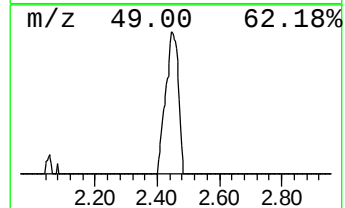
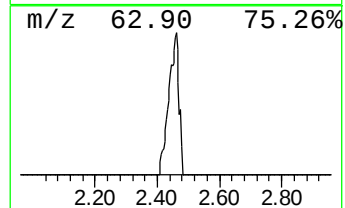
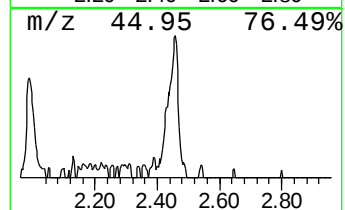
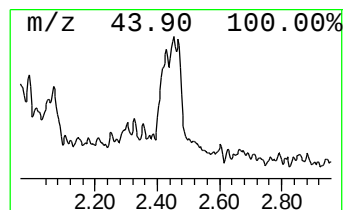
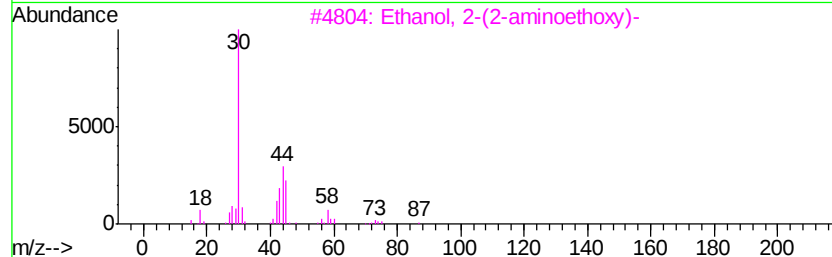
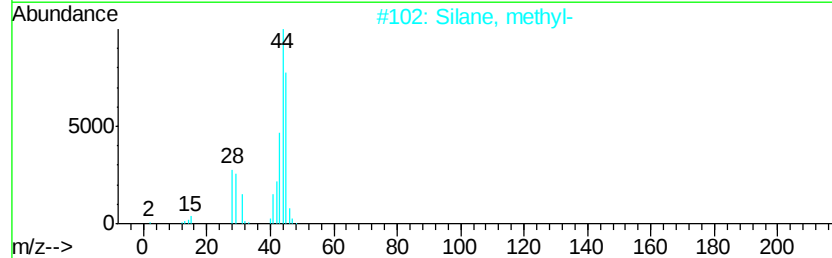
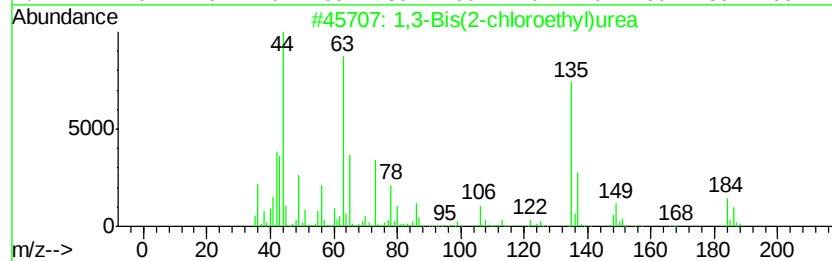
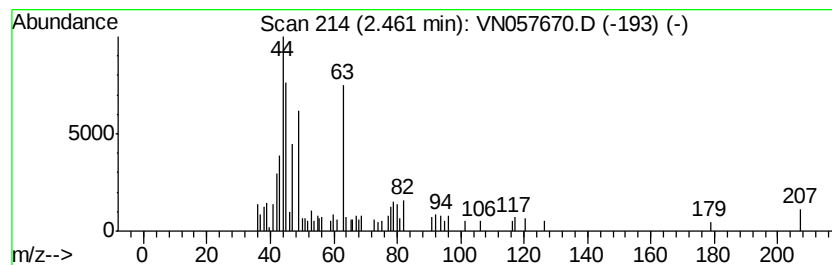
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.46 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.46	4.80 ug/l	78371	Bromochloromethane	7.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Bis(2-chloroethyl)urea	184	C5H10Cl2N2O	002214-72-4	25
2		Silane, methyl-	46	CH6Si	000992-94-9	18
3		Ethanol, 2-(2-aminoethoxy)-	105	C4H11NO2	000929-06-6	14
4		N<2>,N<2>,N<2>,N<2>-Tetramethyl-...	323	C8H12F6N5P	1000298-24-7	10
5		Dimethylamine	45	C2H7N	000124-40-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.46	2.46	4.8	ug/l	78371	1	7.18	490056	30.0