

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100719\
Data File : VN058559.D
Acq On : 7 Oct 2019 11:58
Operator : JC/SP
Sample : VN1007WBL01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN1007WBL01

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\624N092419W.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	6.802	1549	1564	1580	rBV	8106	24296	1.77%	0.385%
2	7.175	1660	1680	1702	rBV2	194291	523696	38.20%	8.293%
3	8.011	1918	1940	1960	rBV	222872	523749	38.21%	8.294%
4	8.574	2100	2115	2136	rBV	467719	998758	72.86%	15.817%
5	10.085	2573	2585	2600	rBV	742254	1370755	100.00%	21.708%
6	10.284	2631	2647	2675	rBV2	93850	359028	26.19%	5.686%
7	11.406	2983	2996	3017	rVB	711952	1263191	92.15%	20.004%
8	12.406	3297	3307	3319	rBV	564189	969775	70.75%	15.358%
9	13.866	3749	3761	3782	rVB2	73382	281288	20.52%	4.455%

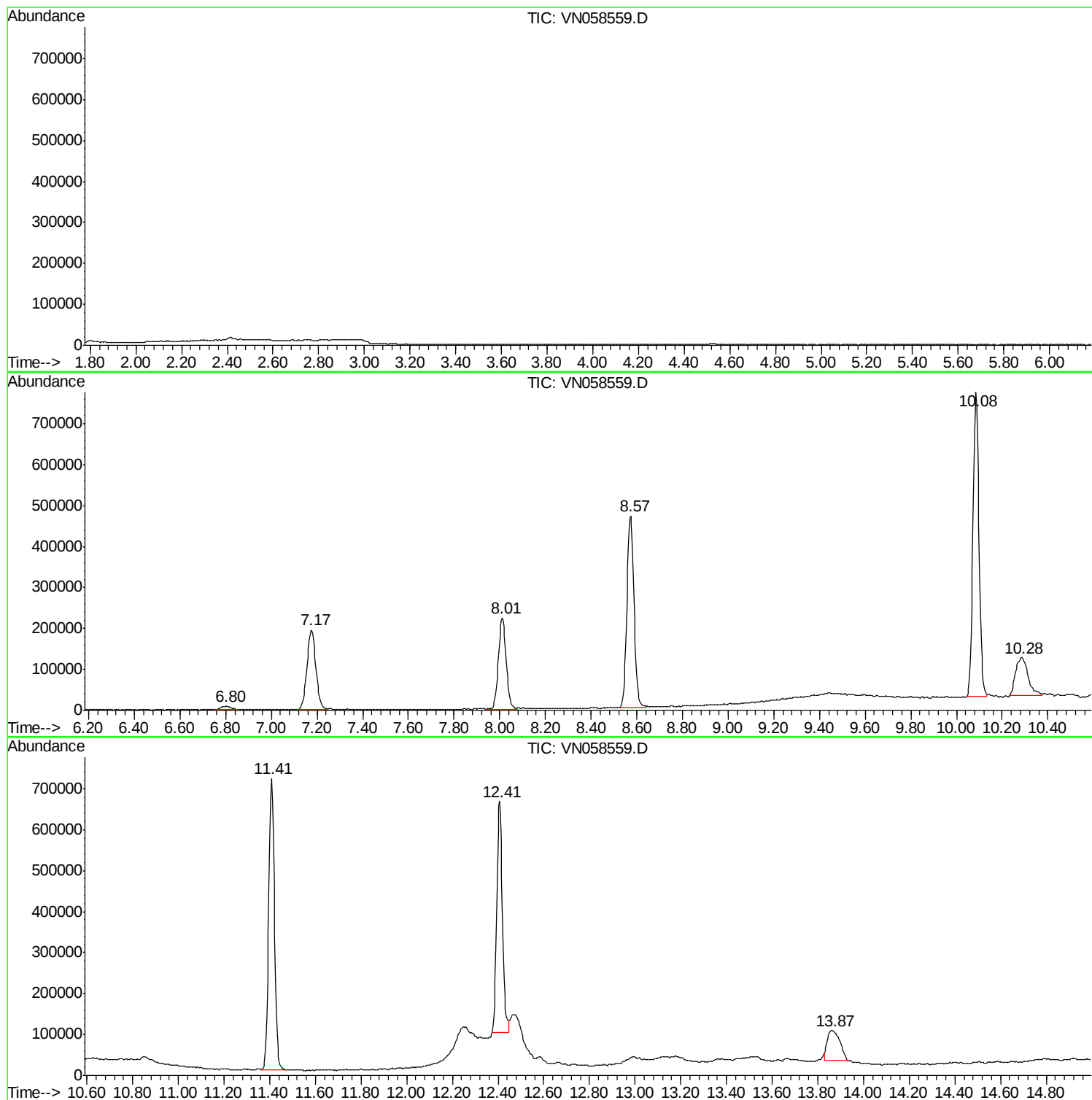
Sum of corrected areas: 6314536

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N092419W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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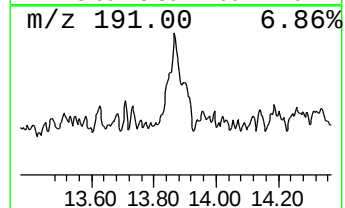
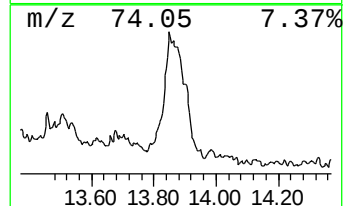
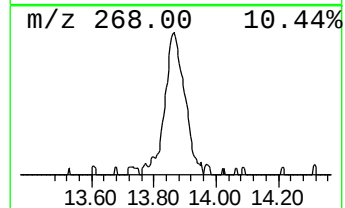
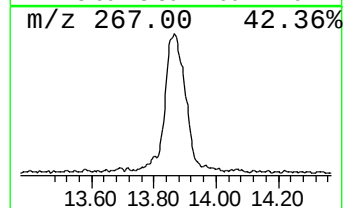
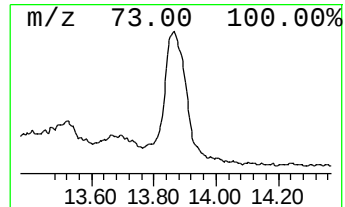
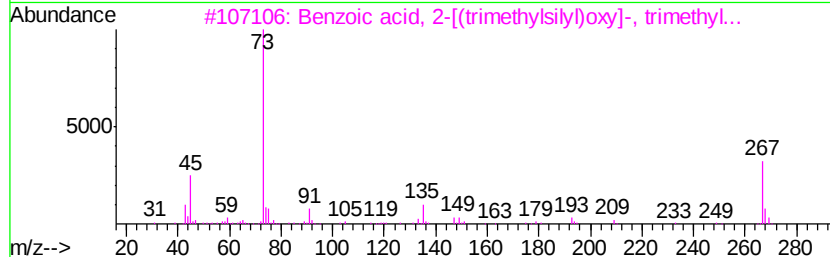
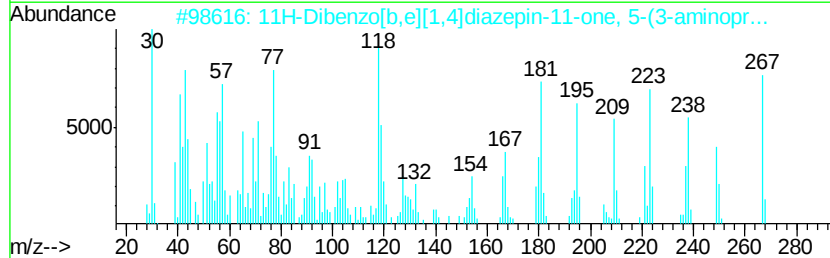
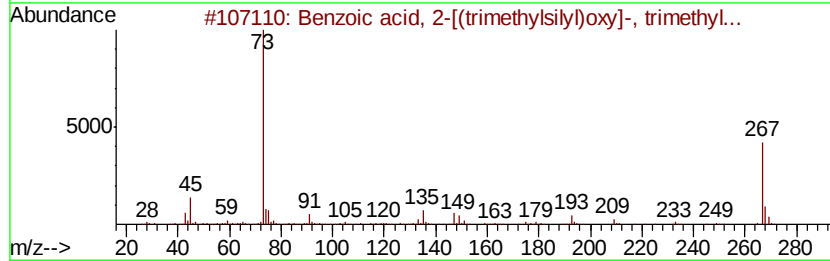
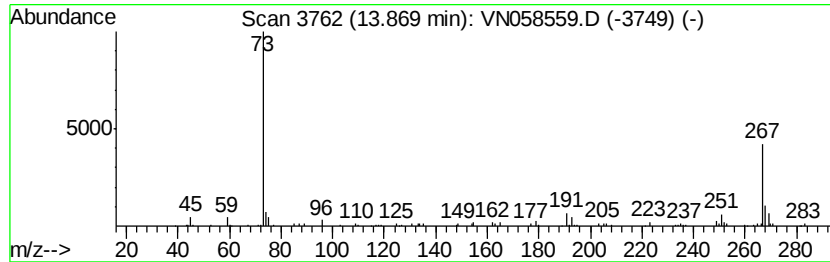
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 2 Benzoic acid, 2-[(trimethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	6.68 ug/l	281288	Chlorobenzene-d5	11.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-[(trimethylsilyl...]	282	C13H22O3Si2	003789-85-3	64
2		11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	46
3		Benzoic acid, 2-[(trimethylsilyl...]	282	C13H22O3Si2	003789-85-3	45
4		Benzoic acid, 2-[(trimethylsilyl...]	282	C13H22O3Si2	003789-85-3	39
5		Benzeneethanamine, N-[(pentafluo...]	475	C21H26F5N02Si2	055429-85-1	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2-[...	13.87	6.7	ug/l	281288	3	11.41	1263190	30.0