

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040422\
 Data File : VY008188.D
 Acq On : 04 Apr 2022 18:13
 Operator : SY/MD
 Sample : N2237-03
 Misc : 7.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 A13145

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_Y\methods\82Y032522S.M

Title : SW846 8260

Signal : TIC: VY008188.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	464	475	490	rBV2	12347	38751	2.56%	0.849%
2	7.716	957	967	973	rBV2	98785	234615	15.52%	5.143%
3	7.789	973	979	994	rVB	158949	357873	23.67%	7.845%
4	8.143	1028	1037	1046	rBV	92164	202103	13.37%	4.430%
5	8.691	1118	1127	1136	rBV	253691	490639	32.45%	10.756%
6	10.179	1363	1371	1380	rBV	404371	686488	45.40%	15.049%
7	11.489	1579	1586	1598	rBV	349539	568268	37.58%	12.457%
8	12.495	1742	1751	1759	rBV2	871110	1512064	100.00%	33.147%
9	13.428	1893	1904	1911	rBV	252226	387919	25.65%	8.504%
10	13.971	1986	1993	2000	rVB2	52083	83008	5.49%	1.820%

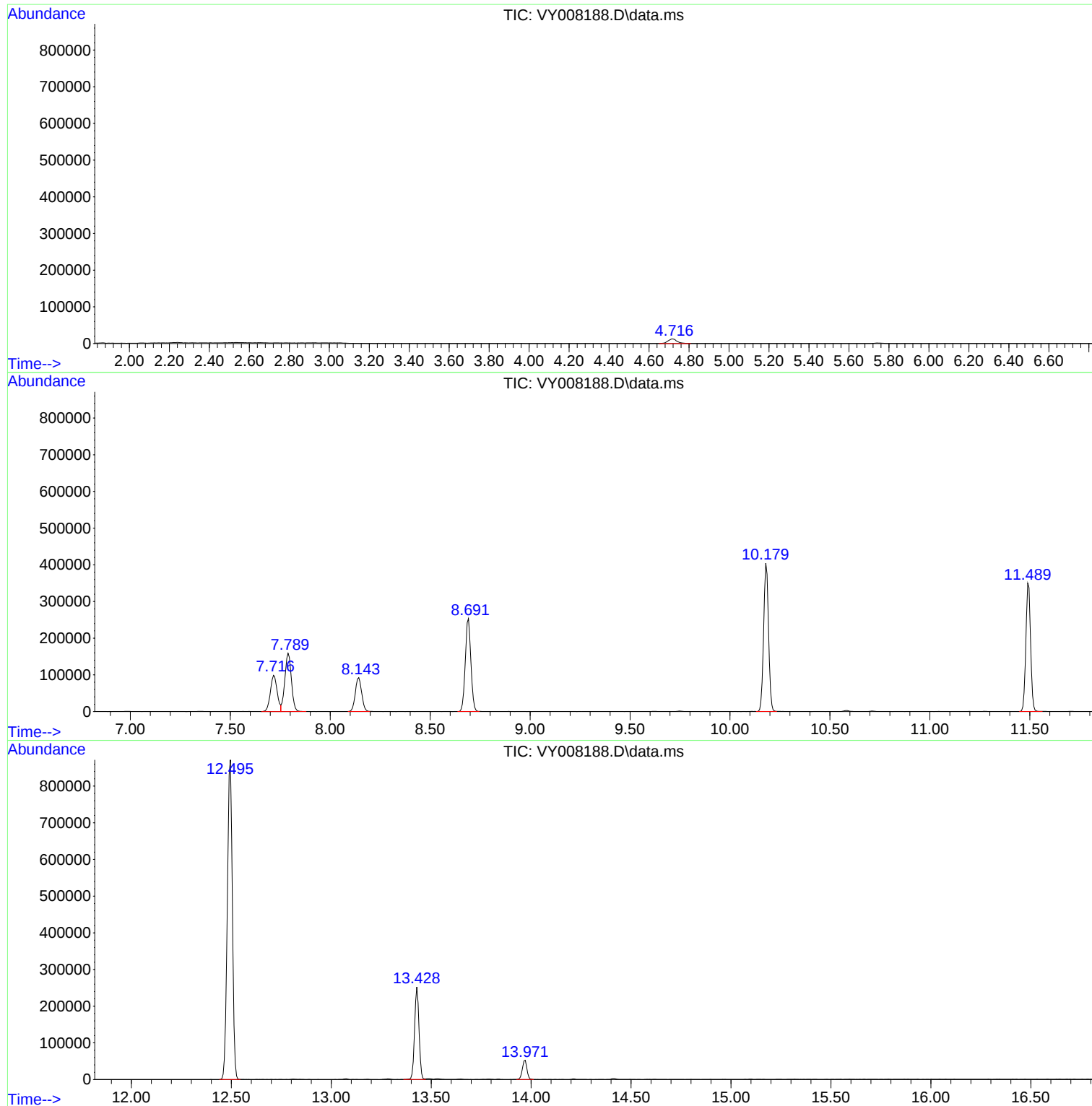
Sum of corrected areas: 4561728

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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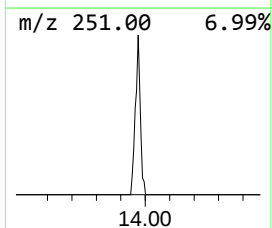
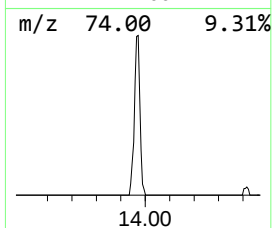
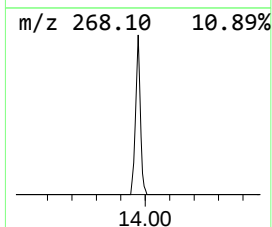
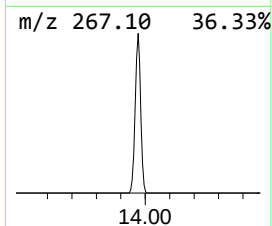
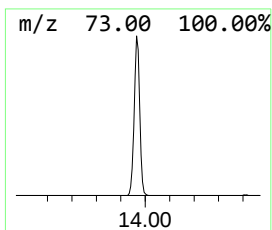
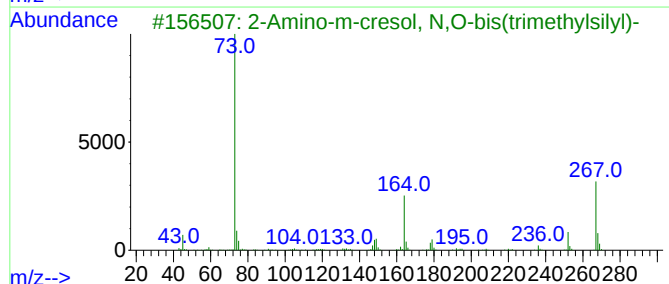
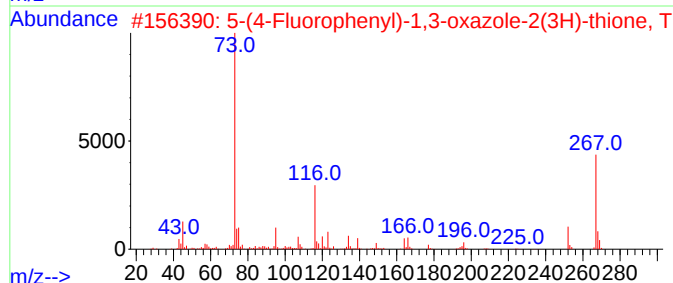
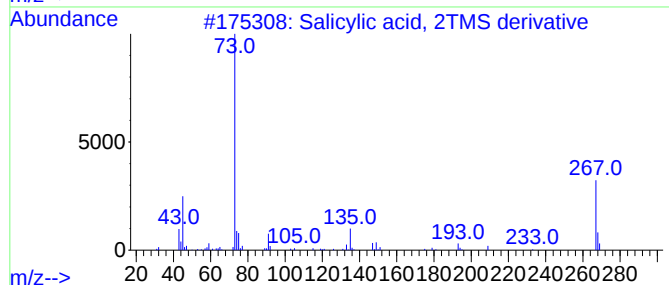
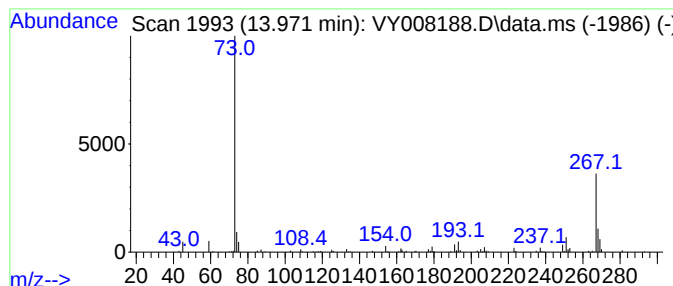
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Salicylic acid, 2TMS deriva... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	10.70 ug/l	83008	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	59
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	50
3			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	40
4			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	40
5			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Salicylic acid,...	13.971	10.7	ug/l	83008	4	13.428	387919	50.0