

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040422\
 Data File : VY008192.D
 Acq On : 04 Apr 2022 19:46
 Operator : SY/MD
 Sample : N2237-04
 Misc : 4.19g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 A12015

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: VY008192.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	466	474	486	rVB2	5148	15126	2.74%	0.929%
2	7.716	955	967	973	rBV2	55273	134061	24.27%	8.238%
3	7.789	973	979	990	rVB	97897	217136	39.31%	13.343%
4	8.142	1028	1037	1049	rVB	35417	76436	13.84%	4.697%
5	8.691	1118	1127	1135	rBV	117920	228806	41.42%	14.060%
6	10.179	1364	1371	1380	rBV	144582	250168	45.29%	15.372%
7	11.489	1579	1586	1597	rVB	56993	95943	17.37%	5.896%
8	12.495	1743	1751	1759	rBV	349396	552343	100.00%	33.941%
9	13.428	1893	1904	1910	rBV2	10780	17348	3.14%	1.066%
10	13.965	1985	1992	1998	rBV2	24748	40009	7.24%	2.458%

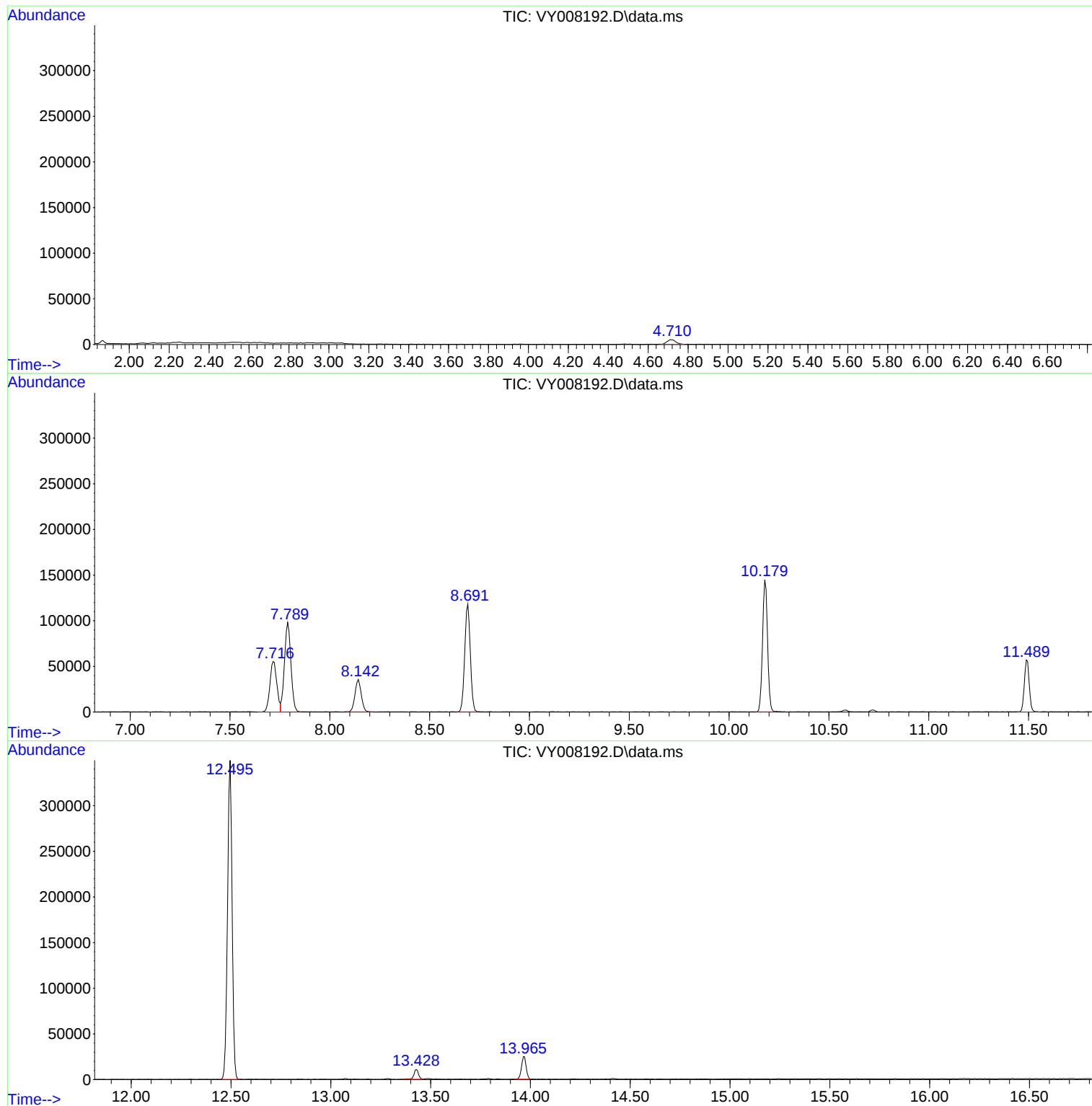
Sum of corrected areas: 1627376

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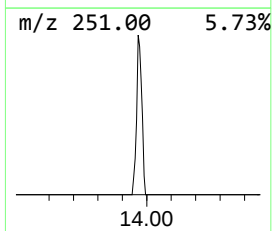
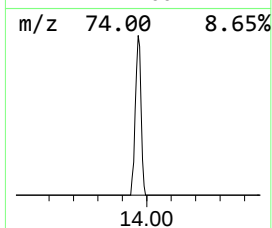
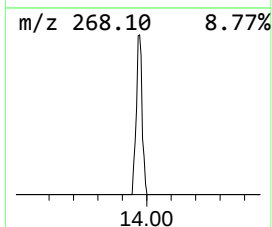
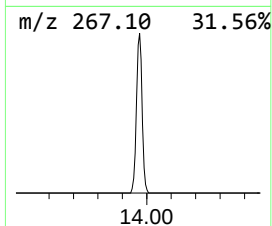
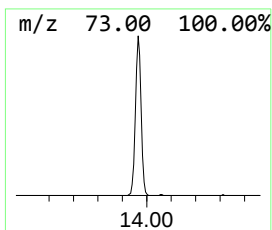
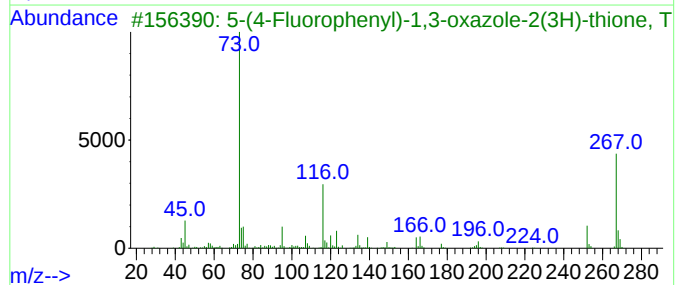
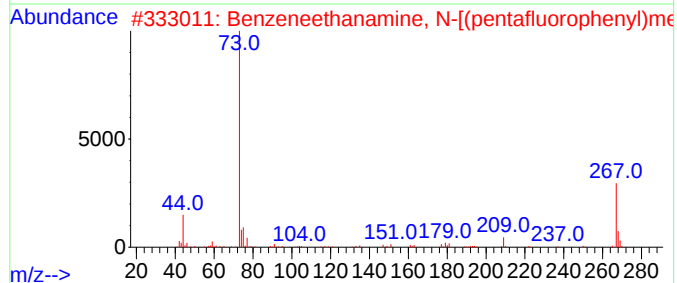
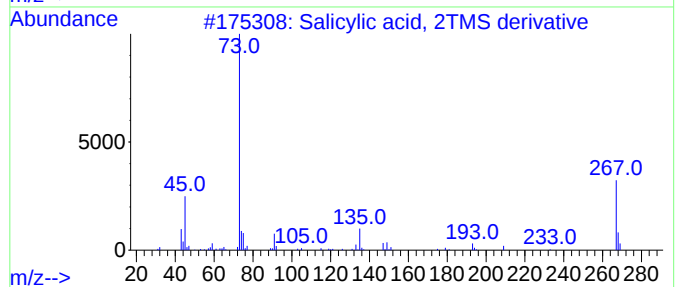
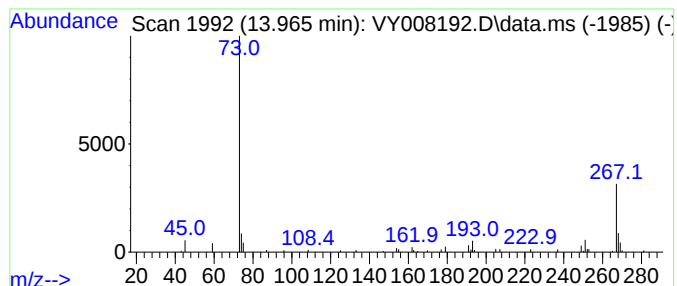
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	115.31 ug/l	40009	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			Benzeneethanamine, N-[(pentafluoro...]	475	C21H26F5NO2Si2	055429-85-1	53
3			5-(4-Fluorophenyl)-1,3-oxazole-2-thione	267	C12H14FNOSi	1000497-07-6	53
4			2-[(Trimethylsilyl)oxy]-2-[4-[(trimethylsilyl)oxy]phenyl]propane	297	C14H27NO2Si2	1000473-27-9	50
5			2-Amino-m-cresol, N,O-bis(trimethylsilyl)-	267	C13H25NOSi2	1000449-77-1	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Salicylic acid,...	13.965	115.3	ug/l	40009	4	13.428	17348	50.0