

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040422\
 Data File : VY008184.D
 Acq On : 04 Apr 2022 16:39
 Operator : SY/MD
 Sample : N2220-08
 Misc : 6.28g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DUP0331

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: VY008184.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	462	476	487	rBV4	9913	31947	3.57%	0.854%
2	7.716	958	967	973	rBV	95168	228399	25.55%	6.103%
3	7.789	973	979	992	rVB	156516	354124	39.62%	9.463%
4	8.143	1028	1037	1049	rVB2	89621	194924	21.81%	5.209%
5	8.691	1115	1127	1138	rBV	237236	473785	53.01%	12.661%
6	10.179	1363	1371	1380	rBV	387870	658395	73.66%	17.594%
7	11.490	1579	1586	1596	rBV	313477	512862	57.38%	13.705%
8	12.489	1742	1750	1761	rVB3	496754	893802	100.00%	23.885%
9	13.428	1897	1904	1911	rBV	218039	326225	36.50%	8.718%
10	13.965	1984	1992	2001	rVB2	42101	67659	7.57%	1.808%

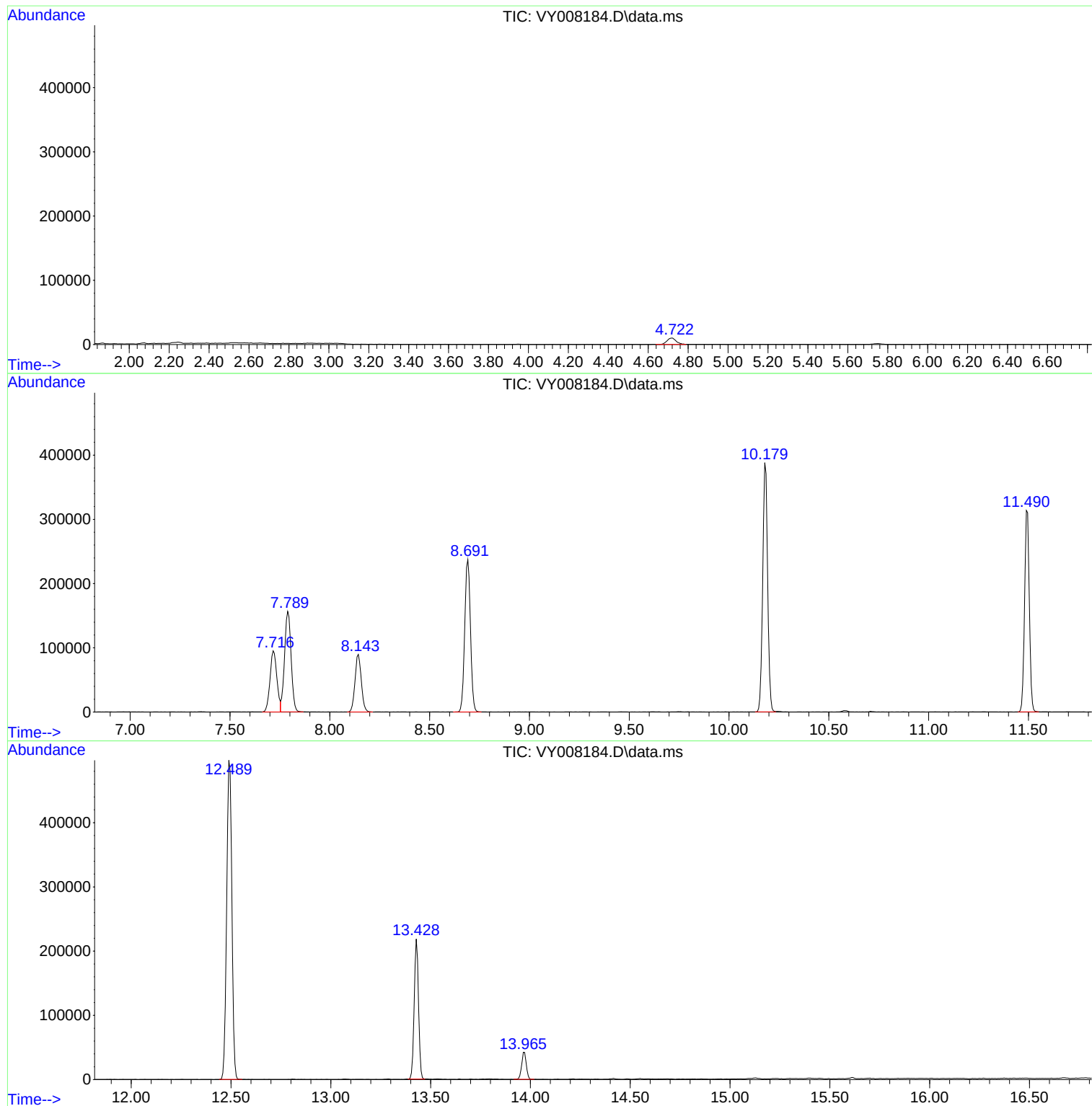
Sum of corrected areas: 3742122

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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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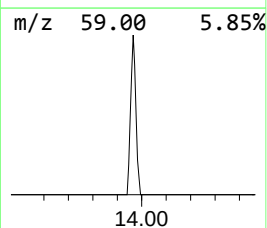
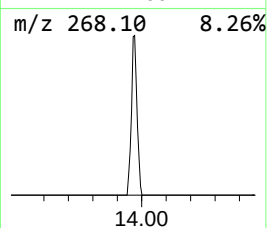
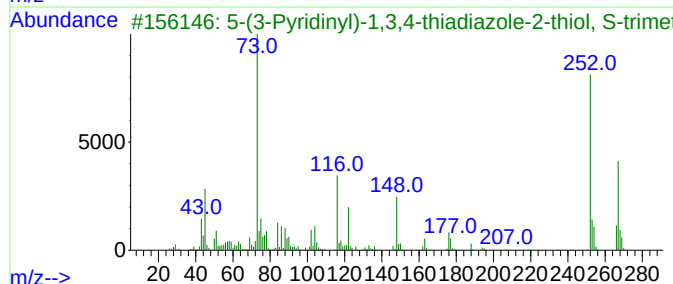
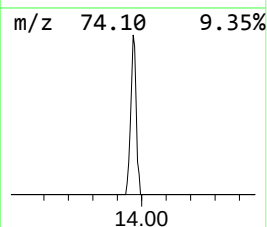
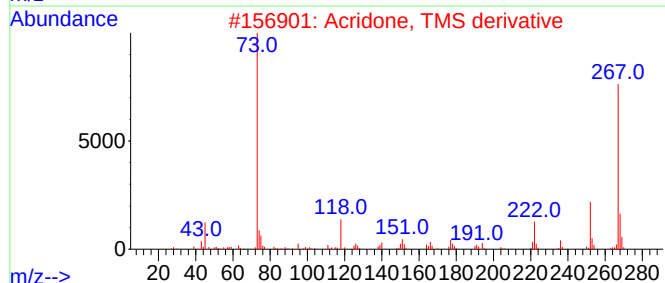
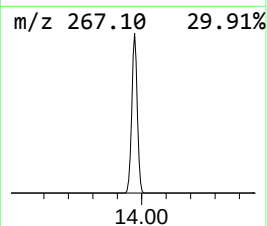
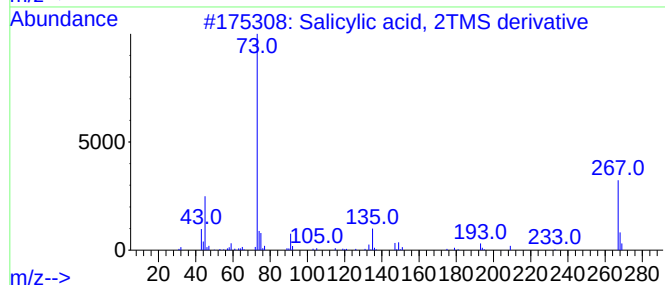
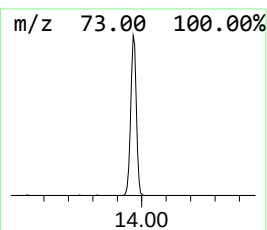
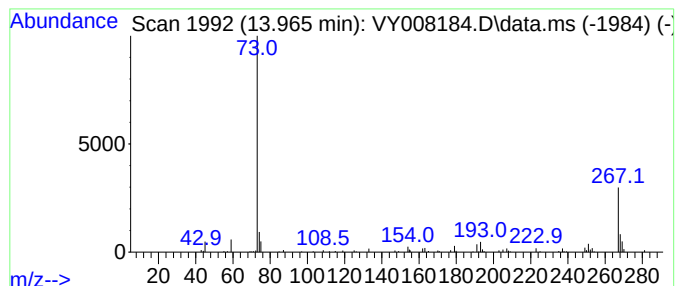
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Salicylic acid, 2TMS deriva... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	10.37 ug/l	67659	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			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	53
3			5-(3-Pyridinyl)-1,3,4-thiadiazol...	267	C10H13N3S2Si	1000471-43-6	45
4			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	45
5			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Salicylic acid,...	13.965	10.4	ug/l	67659	4	13.428	326225	50.0