

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040422\
 Data File : VY008190.D
 Acq On : 04 Apr 2022 19:00
 Operator : SY/MD
 Sample : N2237-01
 Misc : 4.19g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 A08015

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: VY008190.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	465	475	485	rBV3	11116	34264	4.06%	1.116%
2	7.715	957	967	973	rBV	91655	216899	25.72%	7.064%
3	7.789	973	979	992	rVB	141872	315978	37.47%	10.291%
4	8.142	1027	1037	1051	rVB2	85711	189520	22.48%	6.172%
5	8.691	1118	1127	1139	rBV	202814	399979	47.44%	13.026%
6	10.178	1363	1371	1383	rBV	315872	534042	63.34%	17.392%
7	10.715	1454	1459	1467	rVB3	12781	22241	2.64%	0.724%
8	11.489	1579	1586	1597	rVB	209042	348934	41.38%	11.364%
9	12.495	1742	1751	1759	rVB2	491684	843201	100.00%	27.461%
10	13.428	1899	1904	1910	rVB	93377	140888	16.71%	4.588%
11	13.970	1986	1993	1999	rVB2	15235	24596	2.92%	0.801%

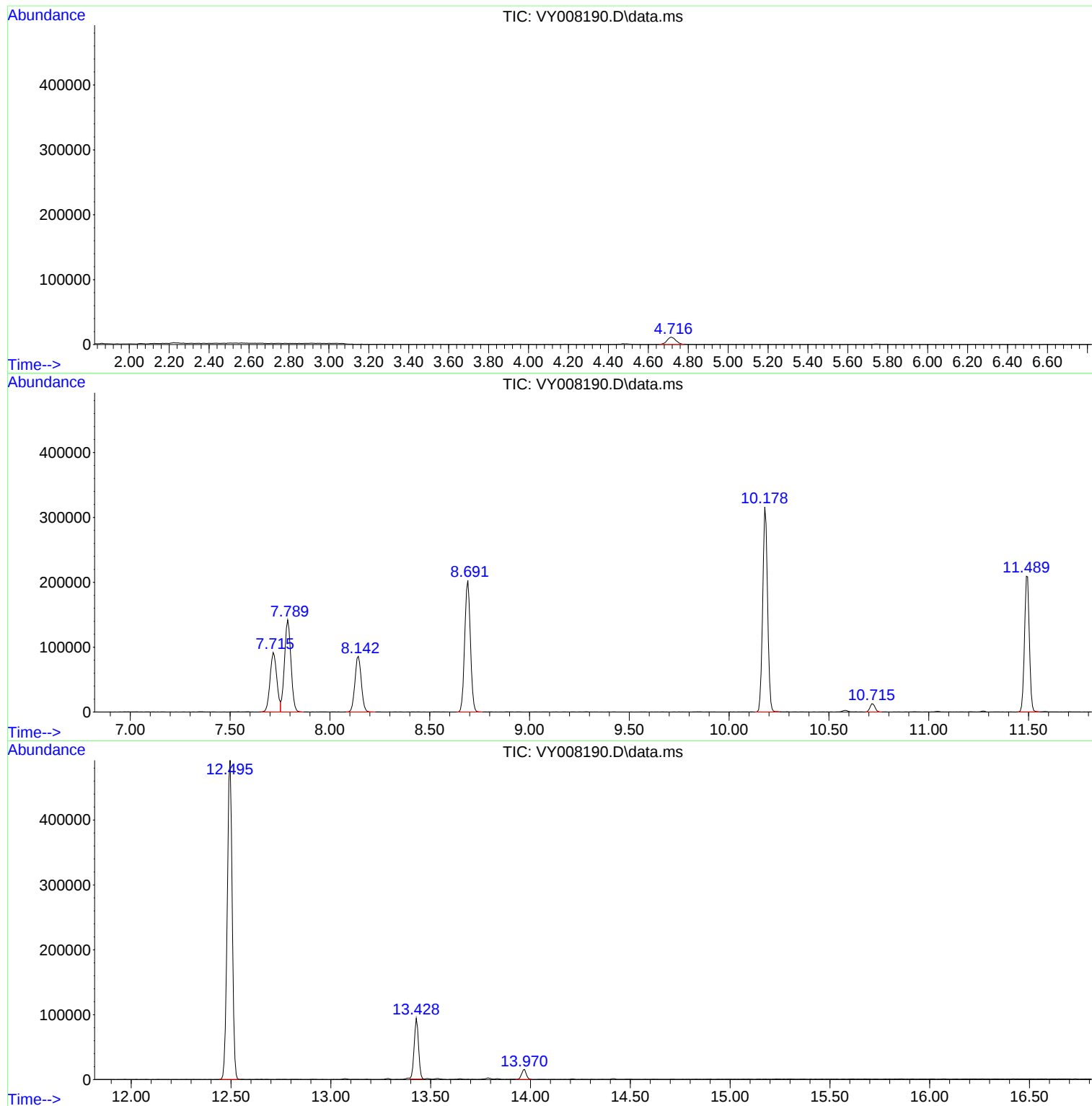
Sum of corrected areas: 3070542

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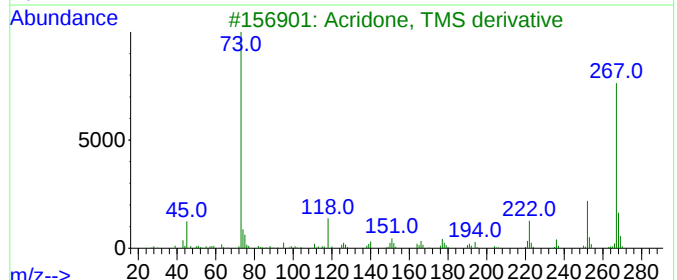
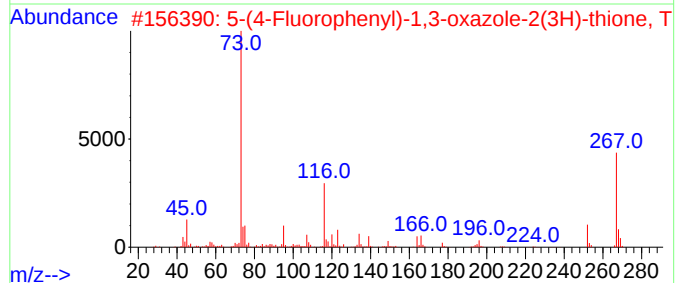
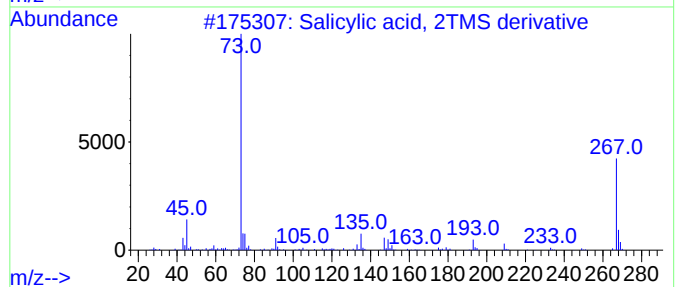
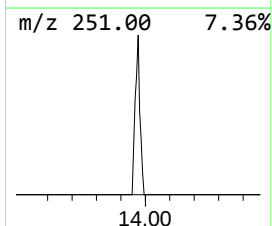
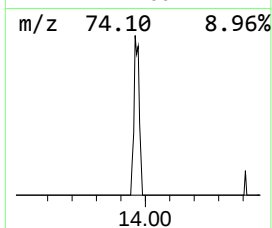
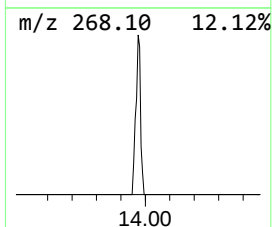
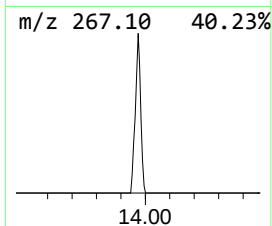
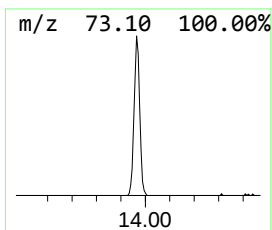
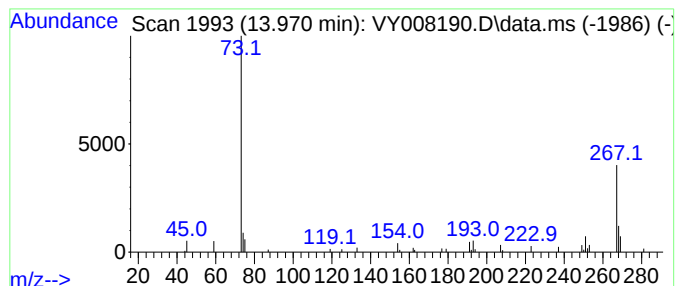
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.970	8.73 ug/l	24596	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	64
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	64
3			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	50
4			Benzeneethanamine, N-[(pentafluo...	475	C21H26F5NO2Si2	055429-85-1	50
5			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Salicylic acid,...	13.970	8.7	ug/l	24596	4	13.428	140888	50.0