

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007327.D
Acq On : 28 Jan 2022 17:42
Operator : SY/MD
Sample : N1309-09
Misc : 5.16g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
STATE-ST-SP1-(9)

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\82Y011322S.M

Title : SW846 8260

Signal : TIC: VY007327.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.722	957	968	973	rBV	86479	208480	9.40%	4.088%
2	7.789	973	979	993	rVB	138400	314596	14.18%	6.169%
3	8.142	1029	1037	1050	rVB	80902	175639	7.92%	3.444%
4	8.691	1115	1127	1137	rBV	229005	438563	19.77%	8.599%
5	10.178	1364	1371	1379	rBV	353514	609583	27.48%	11.953%
6	11.489	1579	1586	1596	rBV	340293	548099	24.71%	10.747%
7	12.489	1741	1750	1758	rBV2	1319466	2218351	100.00%	43.497%
8	13.422	1897	1903	1912	rVB	317855	491294	22.15%	9.633%
9	13.964	1985	1992	2002	rVB2	59972	95398	4.30%	1.871%

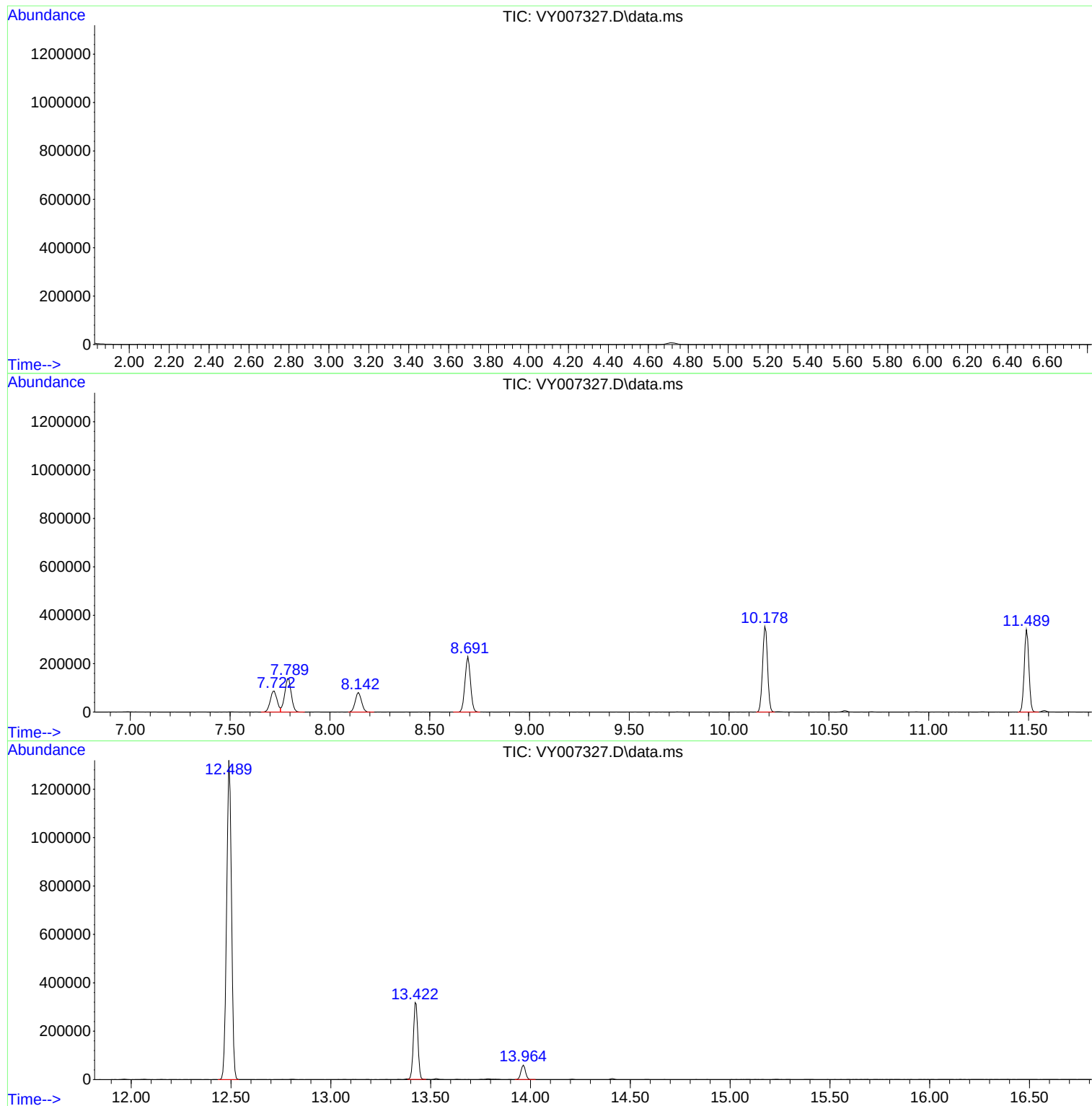
Sum of corrected areas: 5100003

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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



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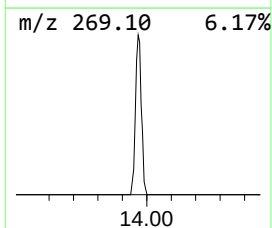
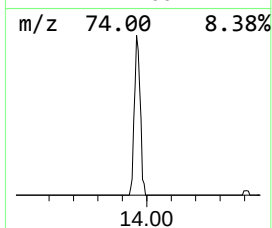
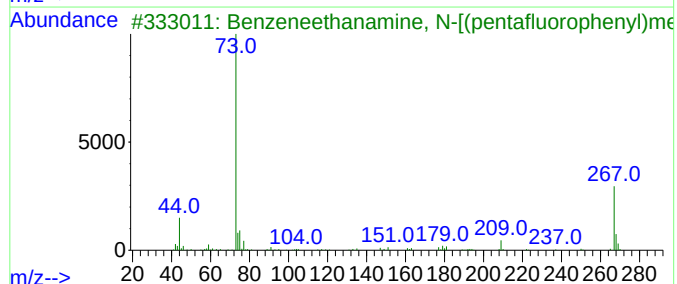
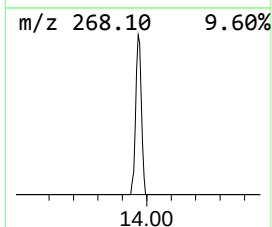
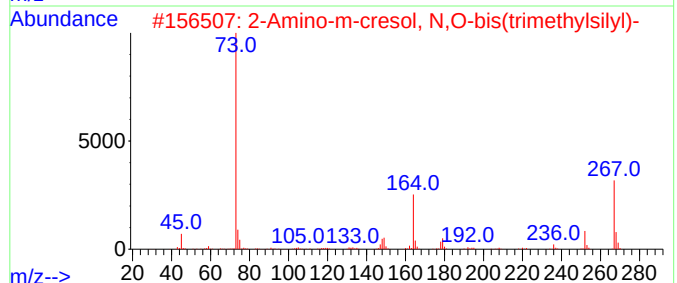
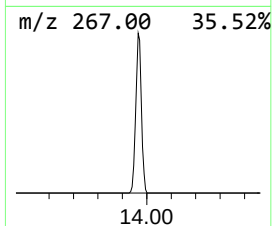
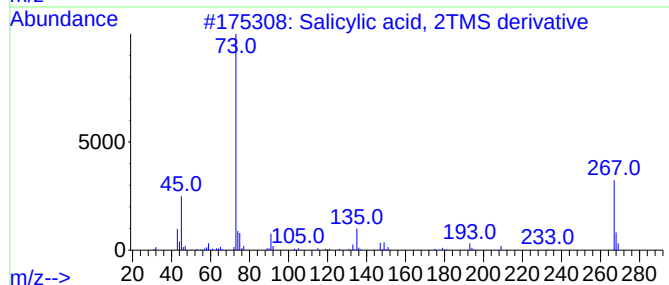
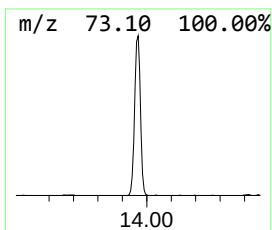
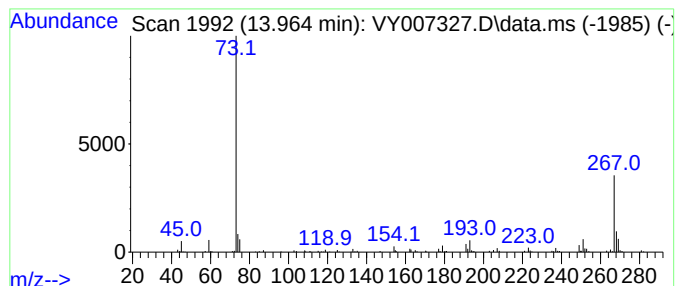
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.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.
13.964	9.71 ug/l	95398	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	59
2			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	53
3			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	50
4			Benzeneethanamine, N-methyl-.bet...	311	C15H29NO2Si2	029522-18-7	45
5			Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282	C8H26O3Si4	001000-05-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Salicylic acid,...	13.964	9.7	ug/l	95398	4	13.422	491294	50.0