

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050422\
 Data File : VY008643.D
 Acq On : 05 May 2022 04:24
 Operator : KP/MD
 Sample : N2665-06
 Misc : 4.13g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-4,11

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\82Y050222S.M

Title : SW846 8260

Signal : TIC: VY008643.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	486	rBV3	5785	17494	1.02%	0.399%
2	7.716	958	967	973	rBV2	80343	190208	11.14%	4.343%
3	7.789	973	979	991	rVB	130103	291953	17.10%	6.665%
4	8.136	1028	1036	1046	rBV	69228	151511	8.87%	3.459%
5	8.685	1118	1126	1139	rBV	197044	382416	22.40%	8.731%
6	10.179	1363	1371	1381	rBV	317559	534532	31.31%	12.204%
7	11.489	1578	1586	1597	rBV	307449	495799	29.04%	11.319%
8	11.697	1614	1620	1631	rVB3	14833	27032	1.58%	0.617%
9	12.489	1741	1750	1759	rBV2	1010242	1707475	100.00%	38.983%
10	13.422	1893	1903	1916	rBV	330615	513634	30.08%	11.727%
11	13.965	1985	1992	2004	rBV	42592	68052	3.99%	1.554%

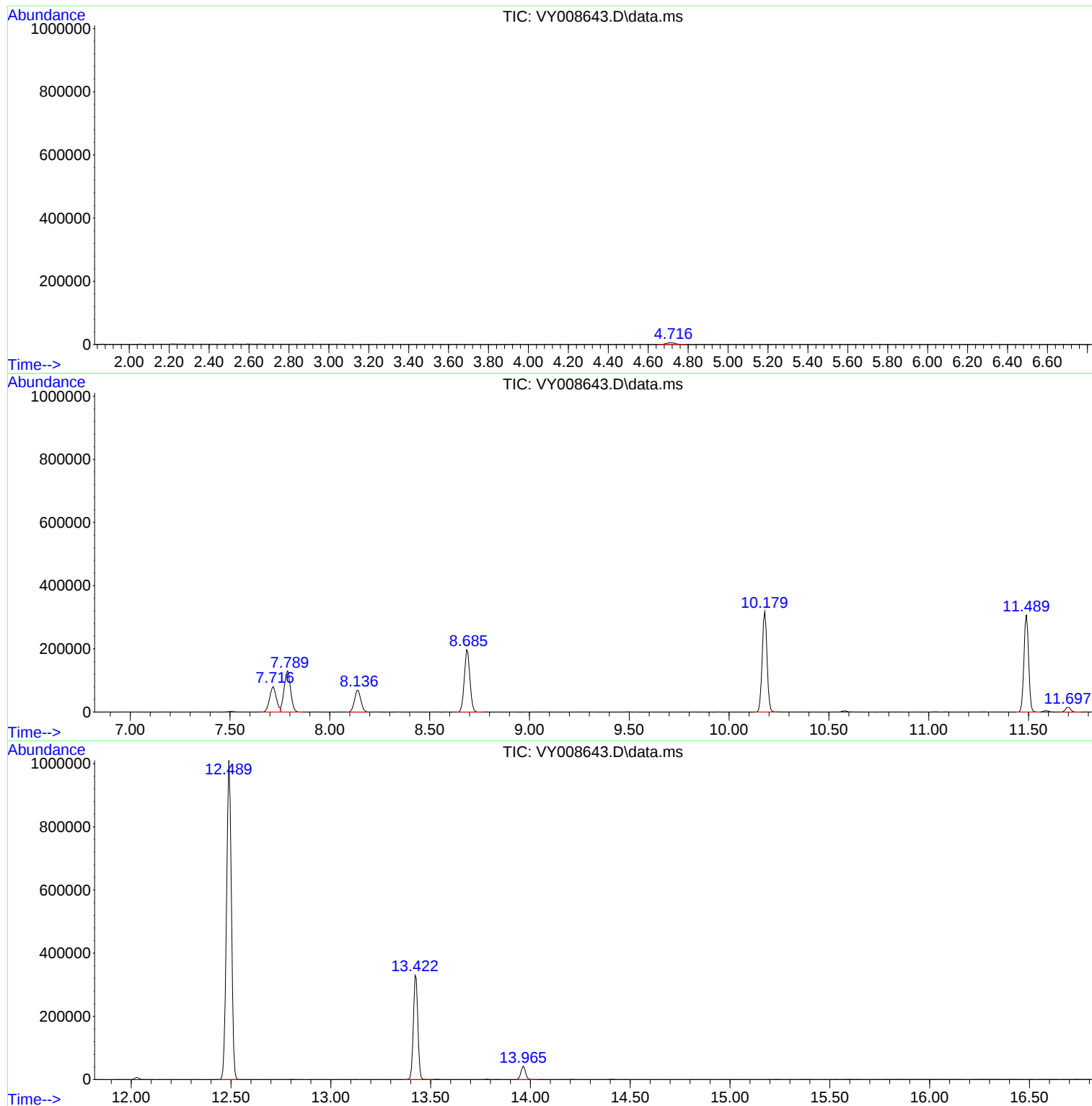
Sum of corrected areas: 4380106

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
Quant Title : SW846 8260

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



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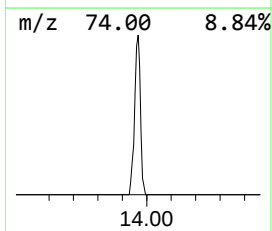
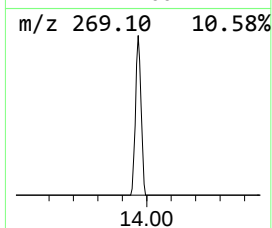
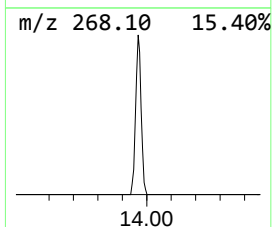
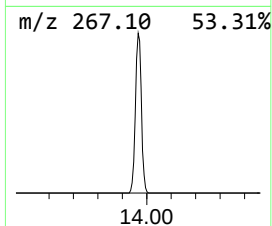
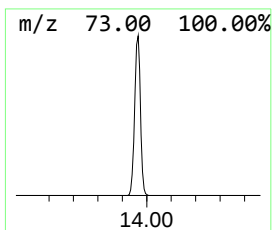
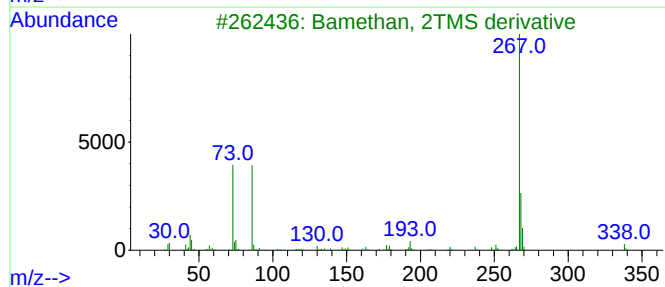
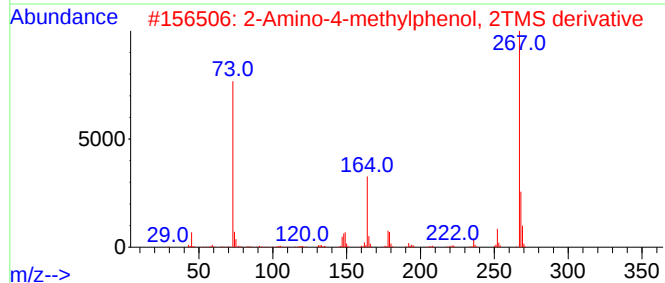
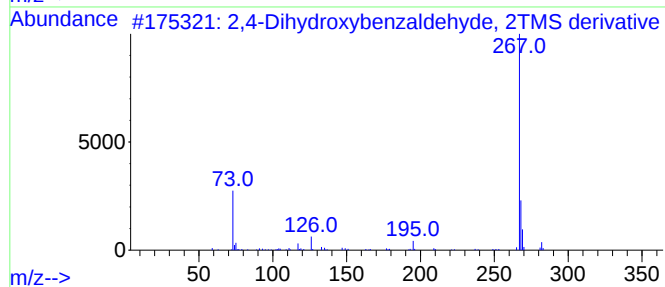
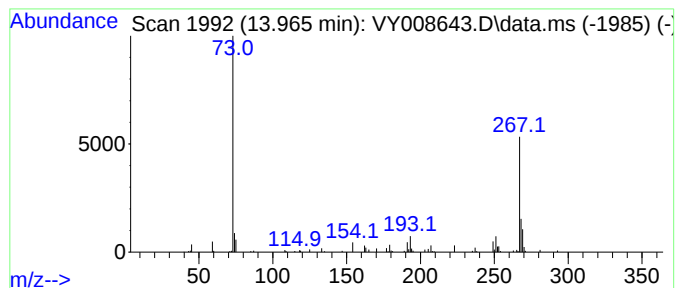
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
Quant Title : SW846 8260

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Peak Number 1 2,4-Dihydroxybenzaldehyde, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	6.62 ug/l	68052	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	033617-38-8	64
2			2-Amino-4-methylphenol, 2TMS der...	267	C13H25NOSi2	1000373-28-1	64
3			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	64
4			Ethyl 4-hydroxymandelate, 2TMS d...	340	C16H28O4Si2	1010071-53-3	56
5			Butanamide, 2,2,3,3,4,4,4-heptaf...	493	C18H26F7NO3Si2	055471-01-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4-Dihydroxybe...	13.965	6.6	ug/l	68052	4	13.428	513634	50.0