

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
 Data File : VY005428.D
 Acq On : 23 Jul 2021 20:09
 Operator : SY/MD
 Sample : M3159-01
 Misc : 10.73G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20210729-34

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\82Y072221S.M

Title : SW846 8260

Signal : TIC: VY005428.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.966	342	352	359	rBV	16069	43875	1.20%	0.471%
2	4.728	466	477	496	rBV5	9655	41997	1.15%	0.451%
3	7.728	958	969	975	rBV	153582	369895	10.14%	3.972%
4	7.801	975	981	996	rVB	245145	539622	14.80%	5.795%
5	8.149	1029	1038	1051	rBV	168283	377985	10.37%	4.059%
6	8.697	1118	1128	1140	rVB	398993	777892	21.33%	8.353%
7	10.185	1364	1372	1381	rBV	692281	1148334	31.49%	12.331%
8	11.496	1579	1587	1595	rBV	644969	1037228	28.45%	11.138%
9	12.495	1740	1751	1759	rBV2	2129809	3646174	100.00%	39.153%
10	12.843	1798	1808	1816	rBV	61110	104515	2.87%	1.122%
11	13.428	1894	1904	1910	rBV	693469	1052417	28.86%	11.301%
12	13.965	1986	1992	2001	rVB2	101253	172611	4.73%	1.854%

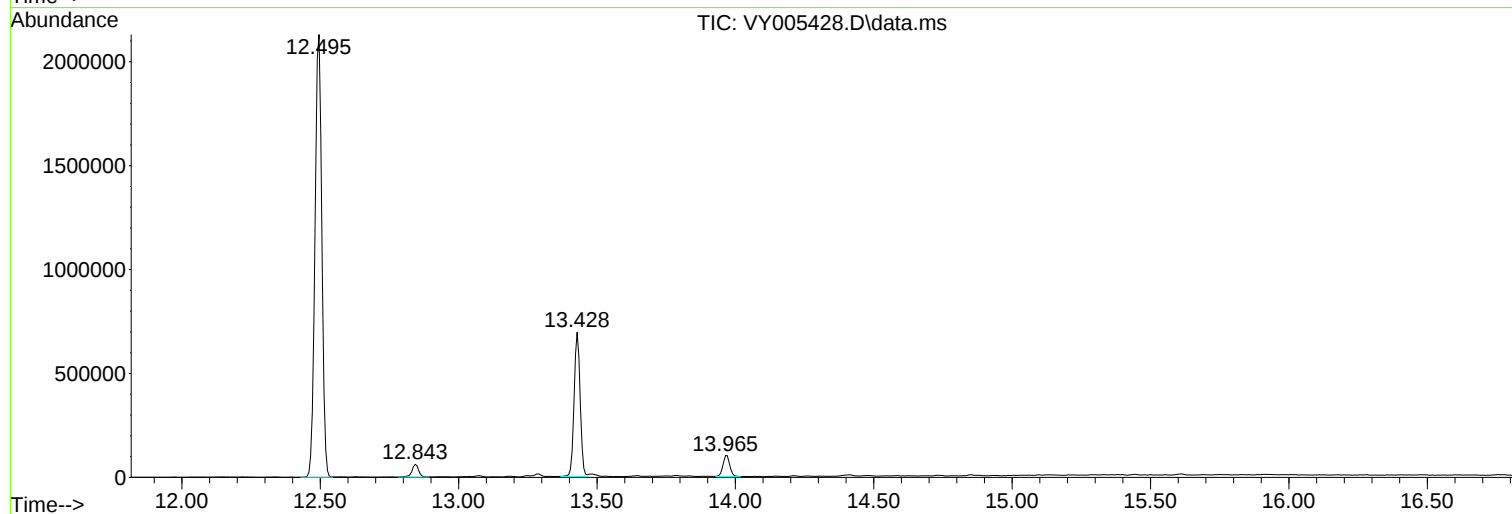
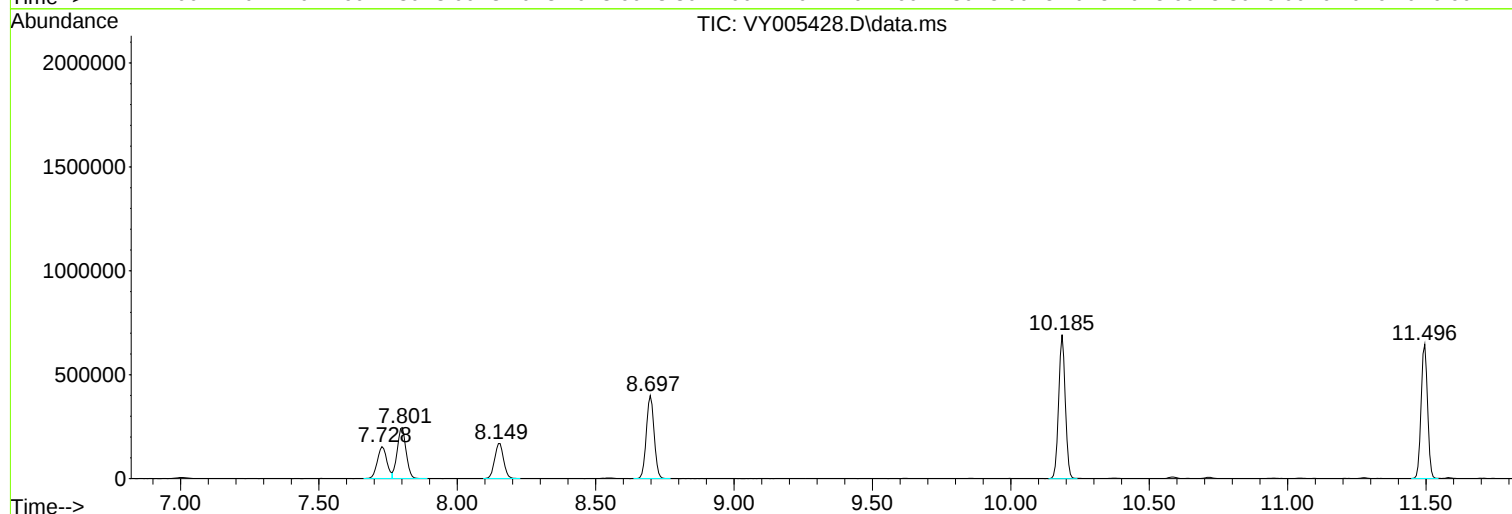
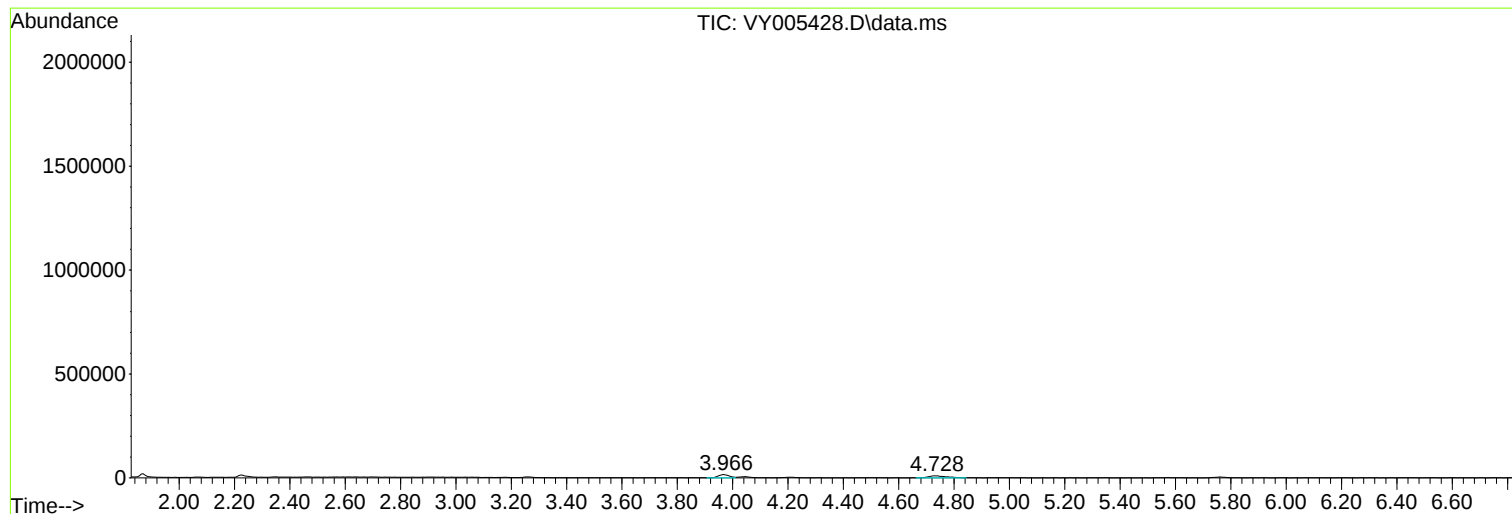
Sum of corrected areas: 9312545

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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



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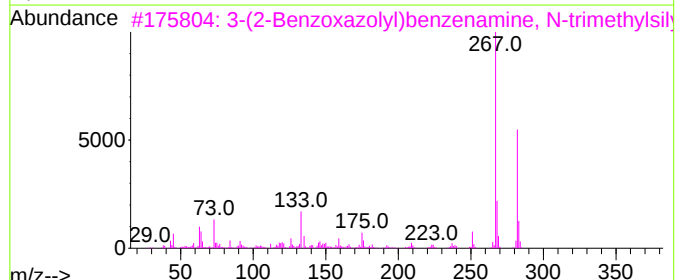
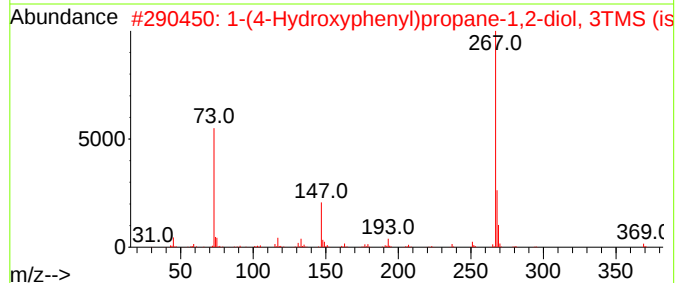
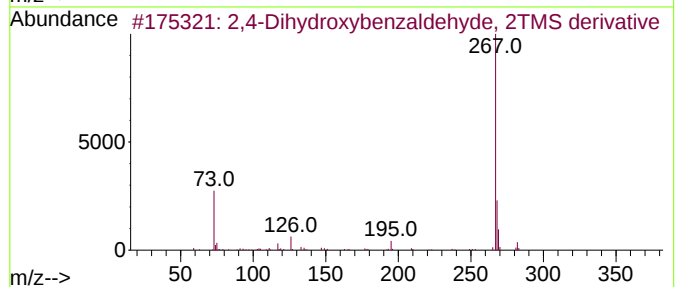
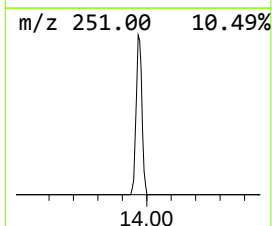
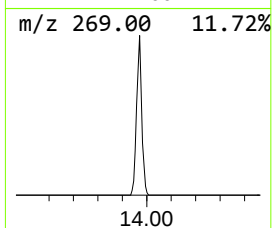
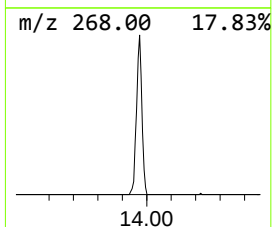
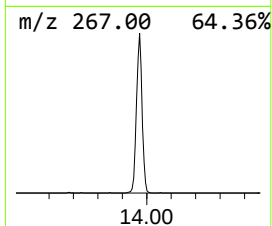
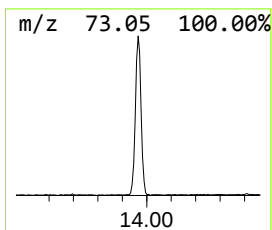
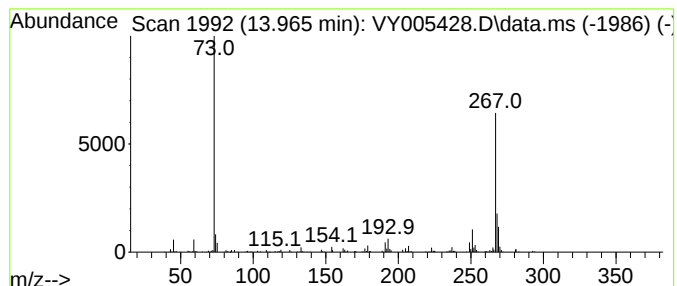
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	8.20 ug/l	172611	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	59
2			1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-7	59
3			3-(2-Benzoxazolyl)benzenamine, N...	282	C16H18N2OSi	1000471-59-4	53
4			Butanamide, 2,2,3,3,4,4,4-hepta...	493	C18H26F7N3Si2	055471-01-7	50
5			Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	46



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4-Dihydroxybe...	13.965	8.2	ug/l	172611	4	13.428	1052420	50.0