

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
 Data File : VY005423.D
 Acq On : 23 Jul 2021 18:13
 Operator : SY/MD
 Sample : M3137-03
 Misc : 9.51G/5ML/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20210722-8

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: VY005423.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	3	8	16	rVB2	25960	45075	1.89%	0.529%
2	3.960	342	351	359	rBV	56872	155204	6.52%	1.823%
3	4.040	359	364	379	rVV3	14264	41512	1.74%	0.488%
4	4.210	381	392	407	rBV	14516	42675	1.79%	0.501%
5	4.728	464	477	497	rVB2	21960	75203	3.16%	0.883%
6	7.002	841	850	866	rBV2	16714	49667	2.09%	0.583%
7	7.728	958	969	974	rBV	160728	377263	15.84%	4.432%
8	7.801	974	981	994	rVB	252277	576551	24.21%	6.773%
9	8.149	1029	1038	1049	rVB	179346	393757	16.54%	4.625%
10	8.697	1119	1128	1143	rBV	426600	822445	34.54%	9.661%
11	10.185	1364	1372	1381	rBV	710016	1197600	50.30%	14.068%
12	11.495	1579	1587	1597	rBV	656639	1075760	45.18%	12.637%
13	12.489	1742	1750	1759	rBV2	1328223	2381138	100.00%	27.971%
14	12.843	1798	1808	1815	rBV	61366	102391	4.30%	1.203%
15	13.428	1894	1904	1910	rBV	718271	1062824	44.64%	12.485%
16	13.965	1986	1992	2000	rVB2	68553	113763	4.78%	1.336%

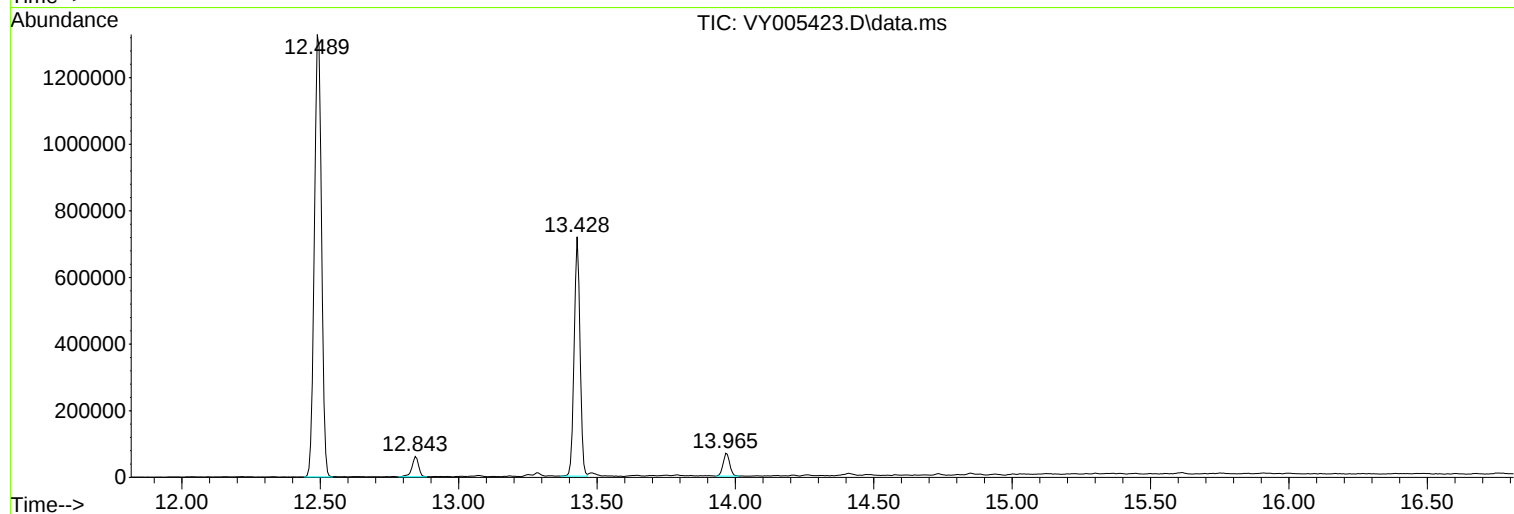
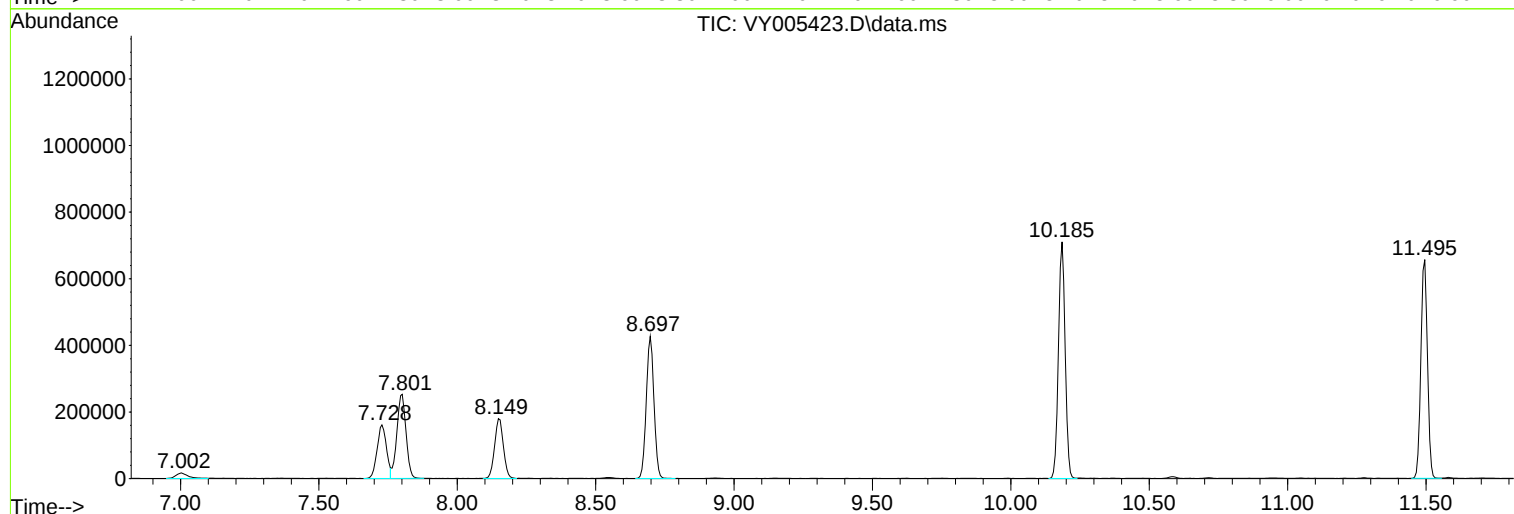
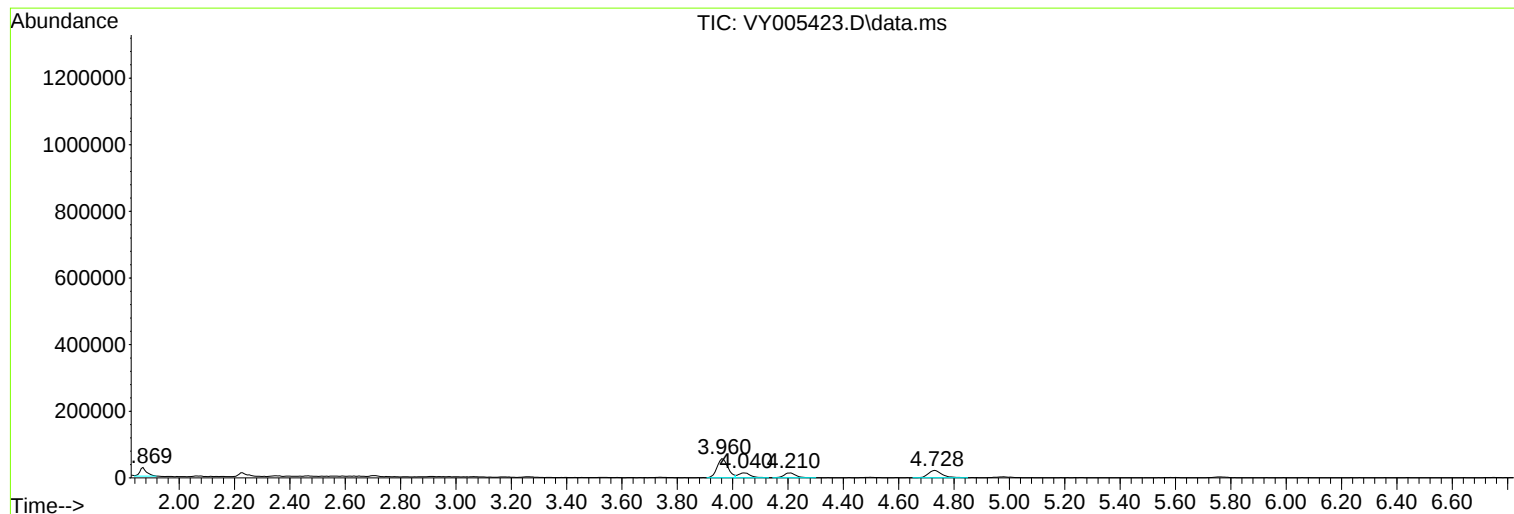
Sum of corrected areas: 8512828

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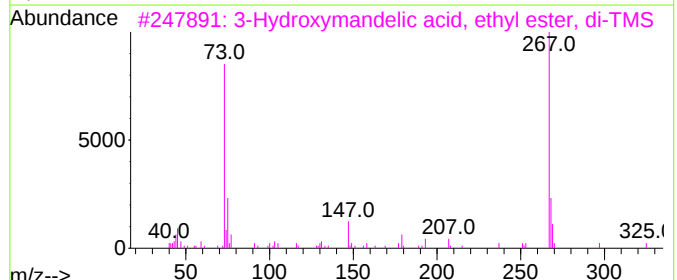
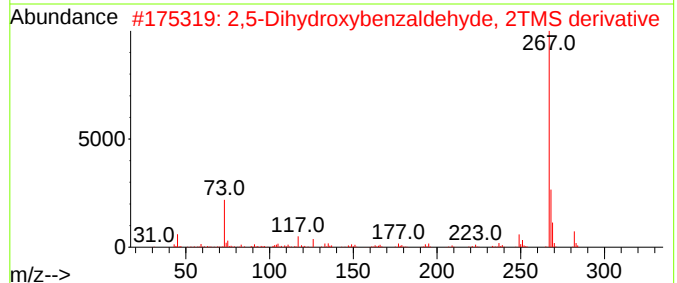
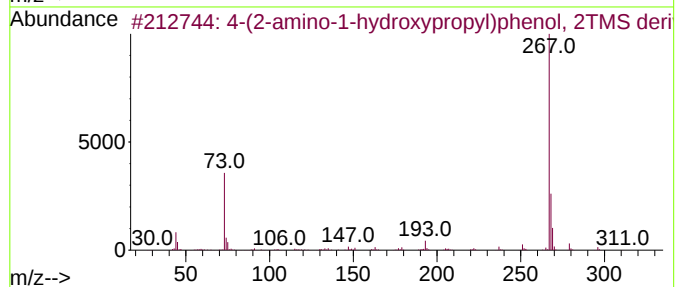
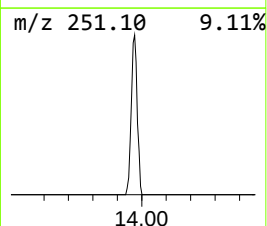
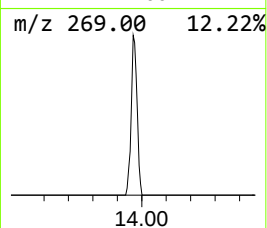
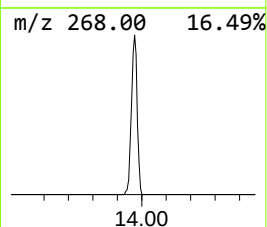
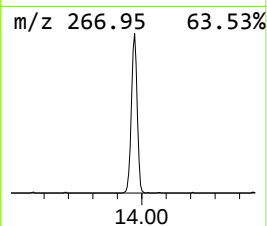
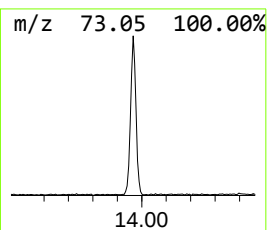
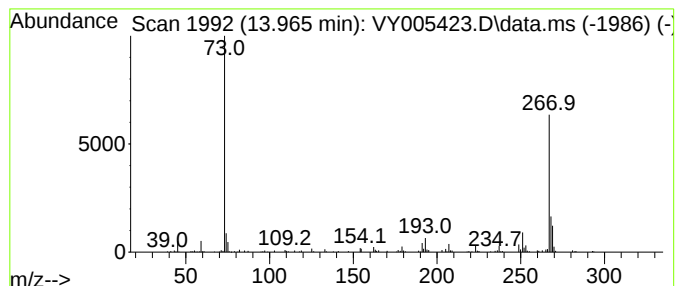
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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

Peak Number 2 4-(2-amino-1-hydroxypropyl)... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.35 ug/l	113763	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	64
2			2,5-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	056114-69-3	59
3			3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	59
4			2,4-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	033617-38-8	53
5			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-(2-amino-1-hy...	13.965	5.3	ug/l	113763	4	13.428	1062820	50.0