

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030122\
 Data File : VY007668.D
 Acq On : 01 Mar 2022 15:14
 Operator : SY/MD
 Sample : N1717-01
 Misc : 5.56g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ETGI-359

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\82Y022822S.M

Title : SW846 8260

Signal : TIC: VY007668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.528	105	116	117	rBV3	23792	40805	1.06%	0.349%
2	4.710	465	474	486	rBV3	25116	77371	2.01%	0.661%
3	5.747	635	644	655	rBV3	16656	52981	1.38%	0.453%
4	7.716	955	967	973	rBV2	248988	591367	15.38%	5.054%
5	7.789	973	979	990	rVB	367874	833878	21.68%	7.127%
6	8.143	1027	1037	1048	rBV	236145	508762	13.23%	4.348%
7	8.685	1118	1126	1137	rBV	593593	1178869	30.65%	10.075%
8	10.179	1363	1371	1380	rBV	1003685	1680676	43.70%	14.364%
9	11.489	1579	1586	1595	rBV	923077	1486410	38.65%	12.704%
10	12.489	1741	1750	1758	rBV2	2222169	3845631	100.00%	32.867%
11	12.642	1769	1775	1783	rVB6	19024	39202	1.02%	0.335%
12	13.422	1896	1903	1911	rVB	755038	1143318	29.73%	9.772%
13	13.965	1984	1992	1999	rVB	127523	221177	5.75%	1.890%

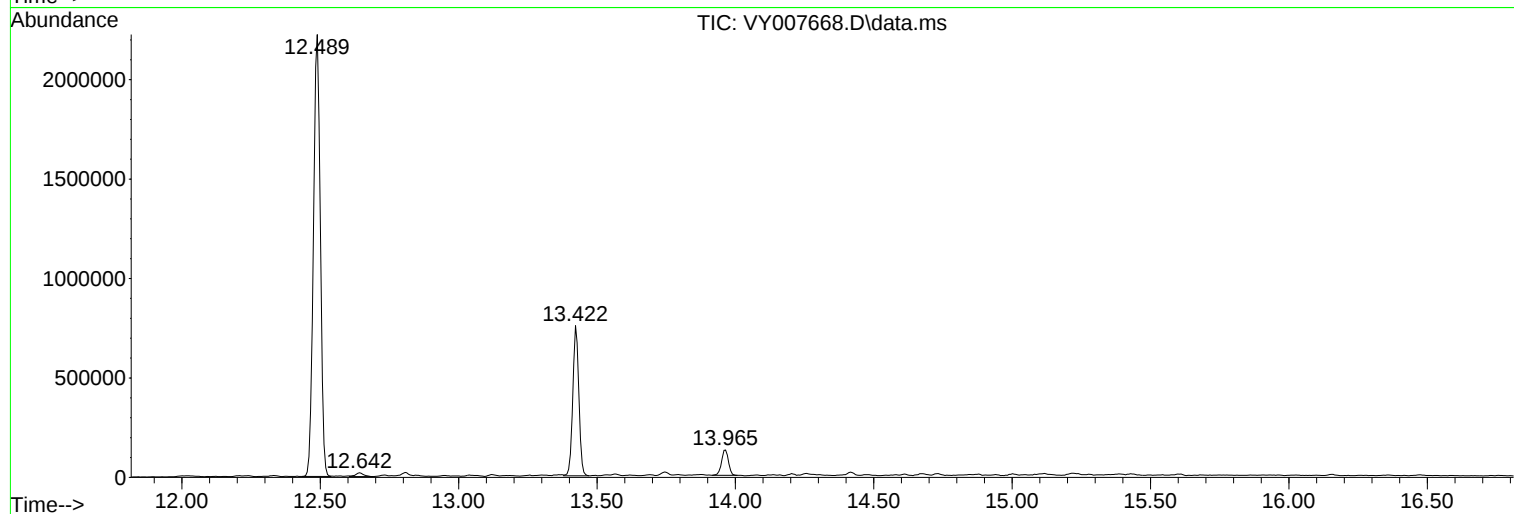
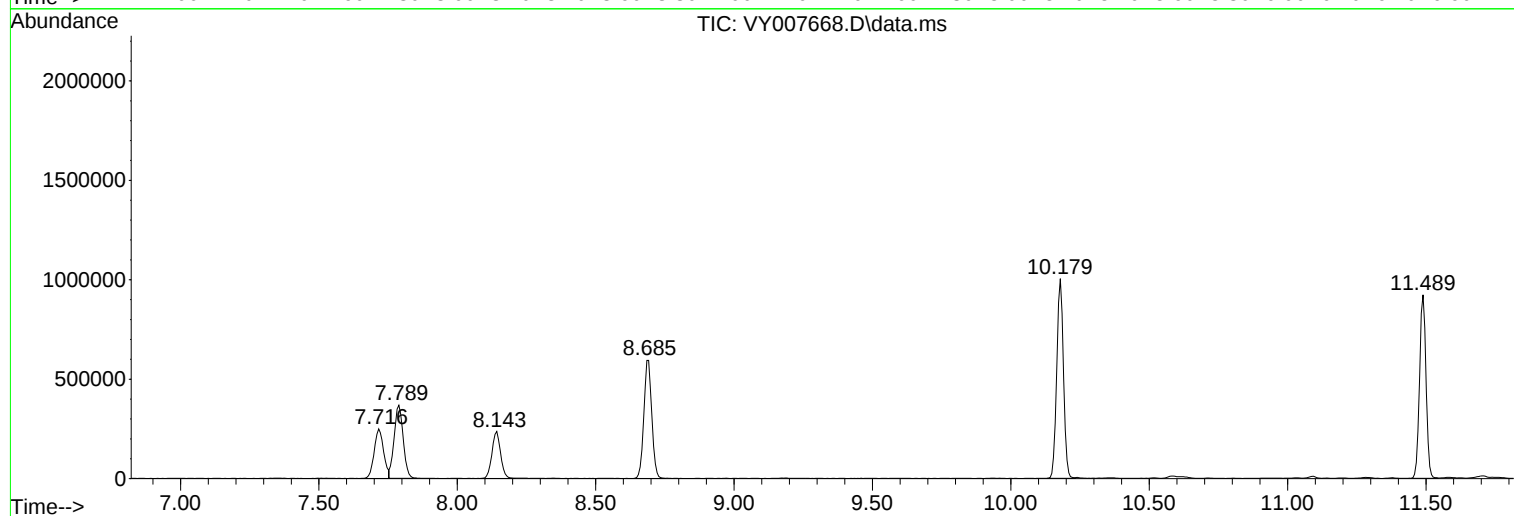
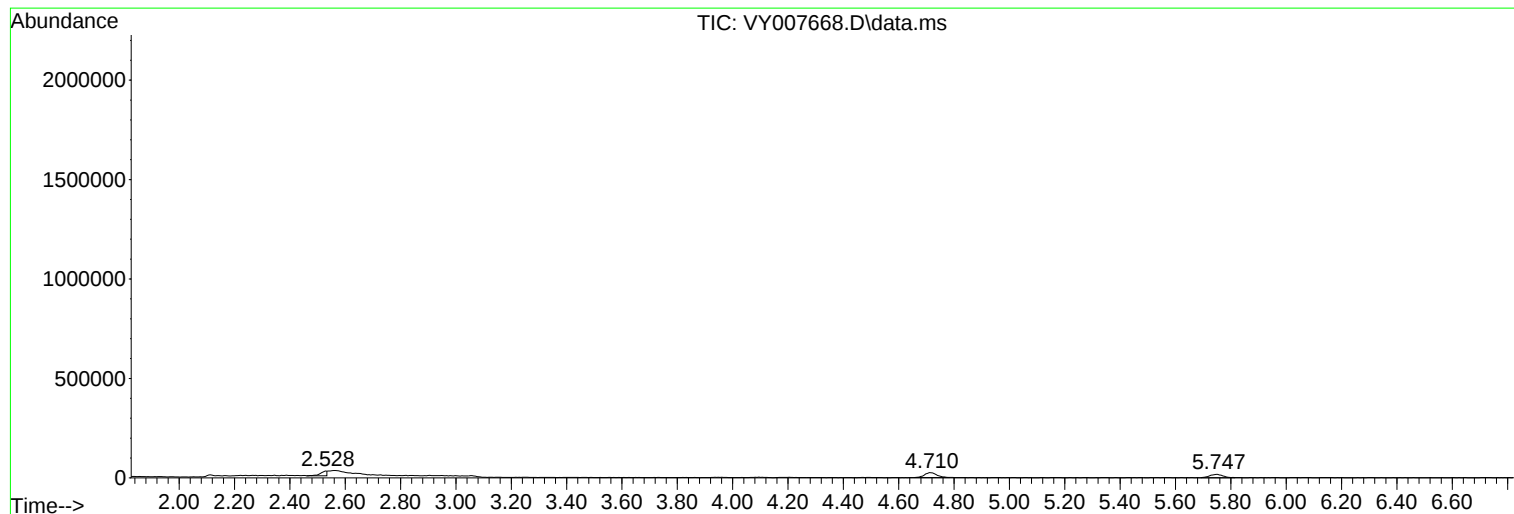
Sum of corrected areas: 11700447

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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



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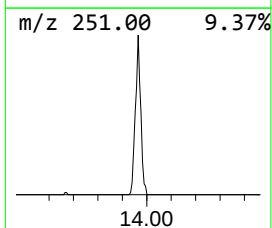
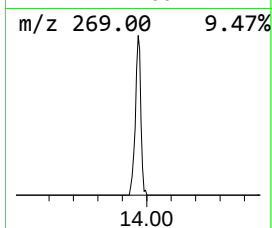
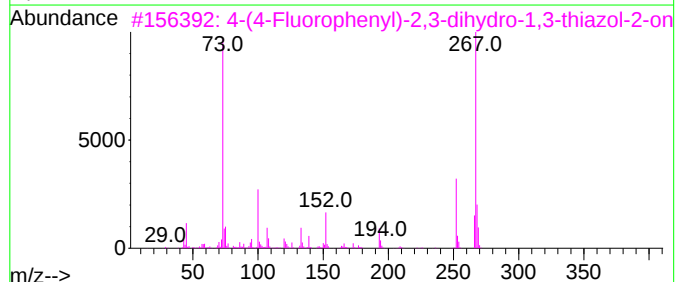
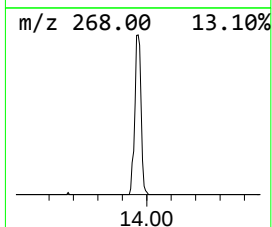
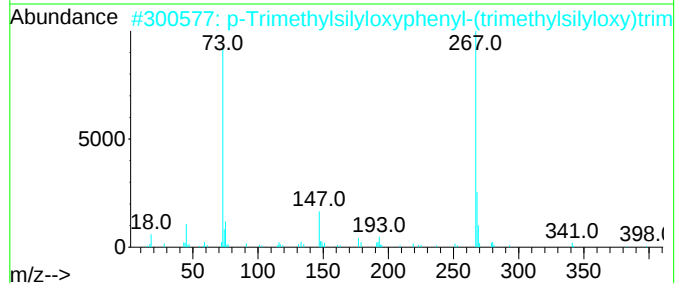
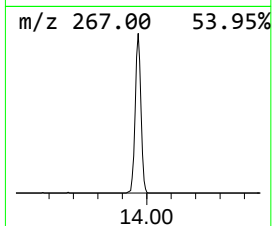
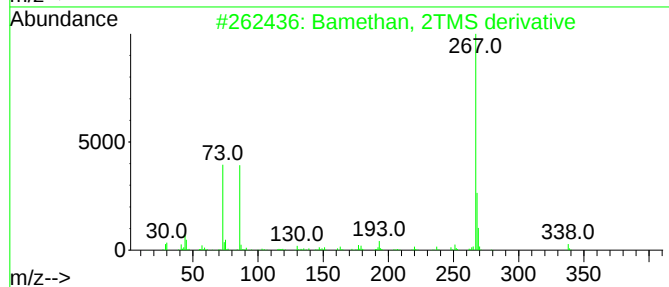
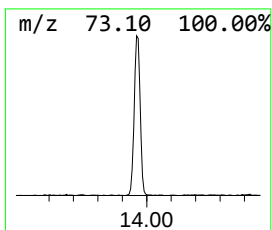
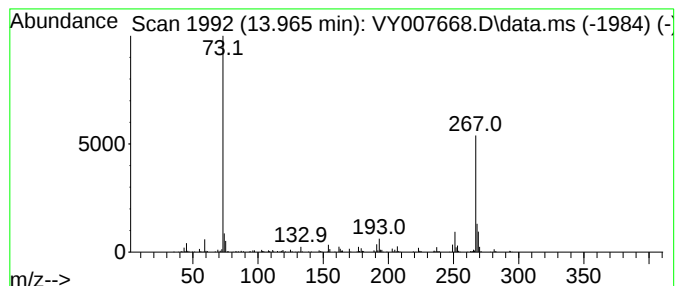
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 1 Bamethan, 2TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	9.67 ug/l	221177	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	64
2			p-Trimethylsilyloxyphenyl-(trime...	398	C18H34O4Si3	1000079-05-1	59
3			4-(4-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSi	1010501-61-0	50
4			4-Cyano-N-ethylbenzene-1-sulfona...	282	C12H18N2O2SSi	1000478-29-8	50
5			2,4,4,6,6,8,8-heptamethyl-1,3,5...	298	C7H22O5Si4	1000441-73-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bamethan, 2TMS ...	13.965	9.7	ug/l	221177	4	13.422	1143320	50.0