

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022422\
 Data File : VY007623.D
 Acq On : 24 Feb 2022 17:27
 Operator : SY/MD
 Sample : N1584-09
 Misc : 4.90g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D14-5.5

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\82Y022322S.M

Title : SW846 8260

Signal : TIC: VY007623.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.888	3	11	17	rVB	16372	27201	3.18%	0.786%
2	2.387	87	93	101	rBV	12107	21896	2.56%	0.633%
3	3.942	341	348	361	rVB2	3695	9914	1.16%	0.287%
4	4.192	379	389	404	rVB2	9747	27073	3.16%	0.783%
5	4.729	466	477	485	rBV3	3047	9148	1.07%	0.264%
6	5.222	539	558	578	rVB	50848	189944	22.19%	5.492%
7	7.722	958	968	973	rBV2	77564	182216	21.29%	5.268%
8	7.789	973	979	993	rVB	121099	275613	32.21%	7.969%
9	8.143	1027	1037	1047	rBV	70465	148617	17.37%	4.297%
10	8.691	1116	1127	1138	rBV	177248	350594	40.97%	10.137%
11	10.179	1362	1371	1381	rBV	280152	480023	56.09%	13.879%
12	11.489	1579	1586	1598	rBV	284775	447416	52.28%	12.936%
13	12.489	1742	1750	1760	rVB2	469033	855806	100.00%	24.744%
14	13.422	1895	1903	1911	rBV	252011	392854	45.90%	11.359%
15	13.965	1985	1992	2000	rVB2	24035	40310	4.71%	1.165%

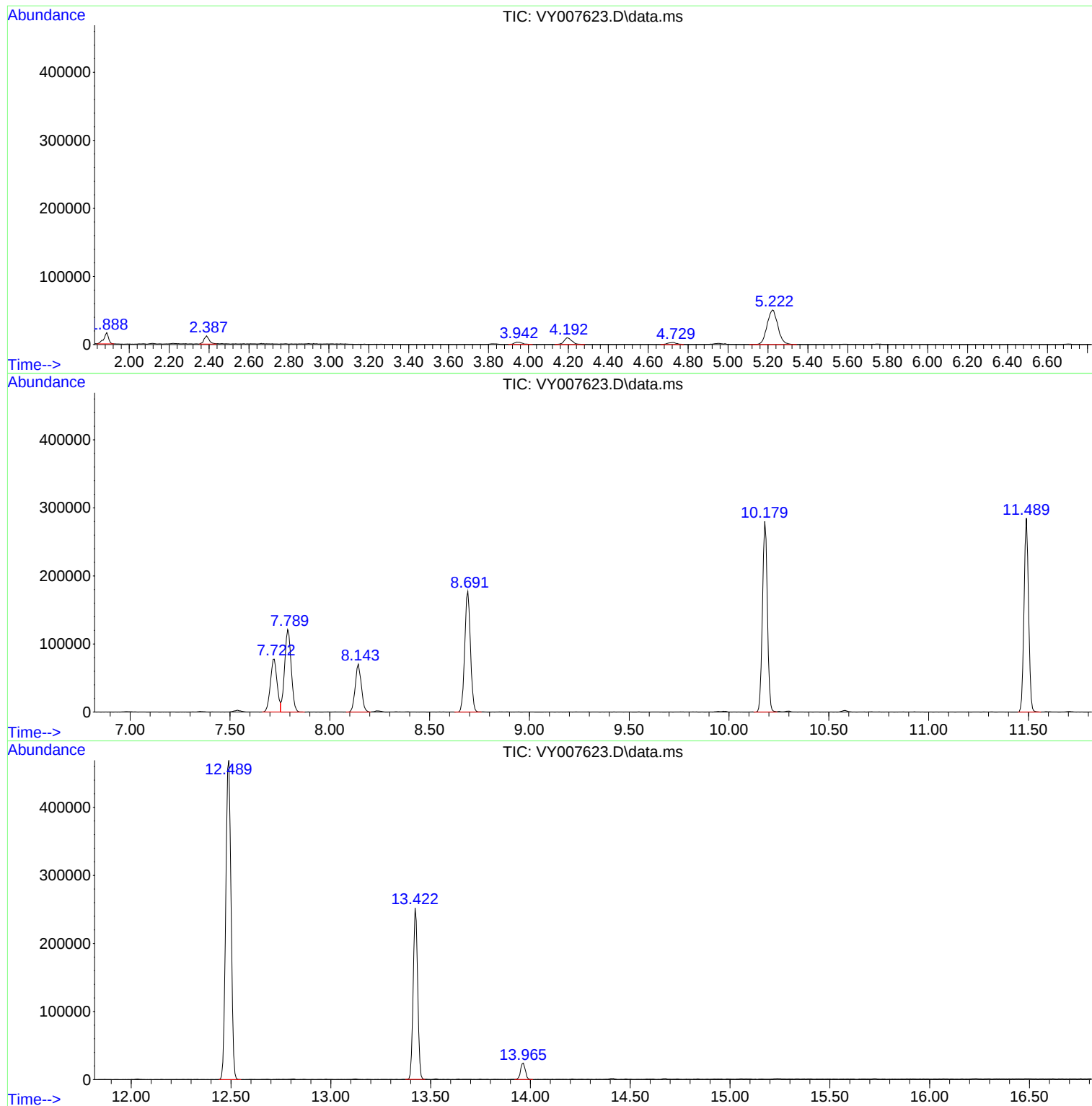
Sum of corrected areas: 3458625

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260

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



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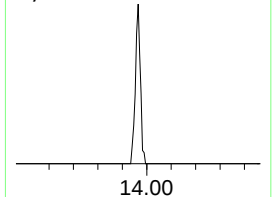
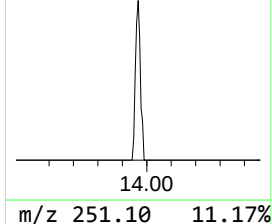
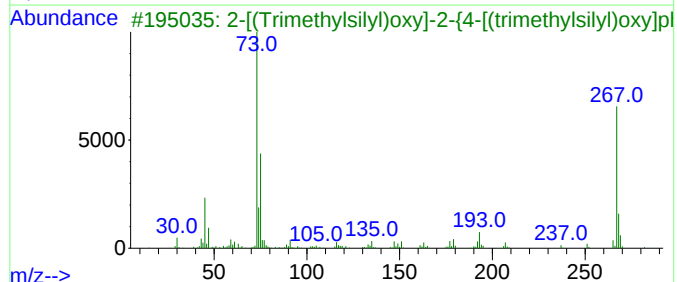
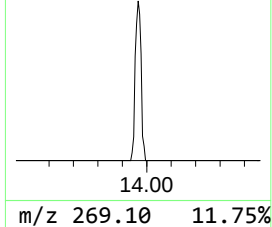
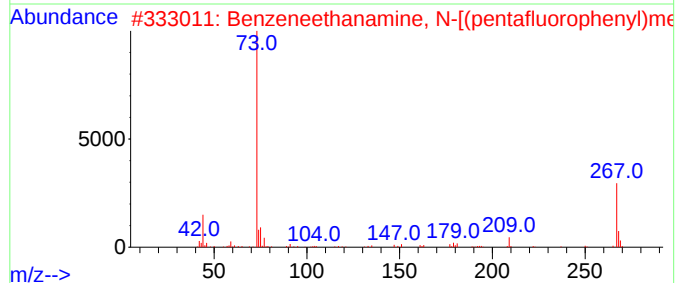
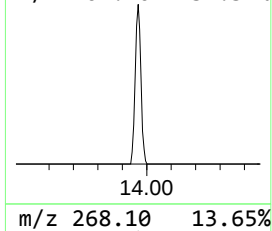
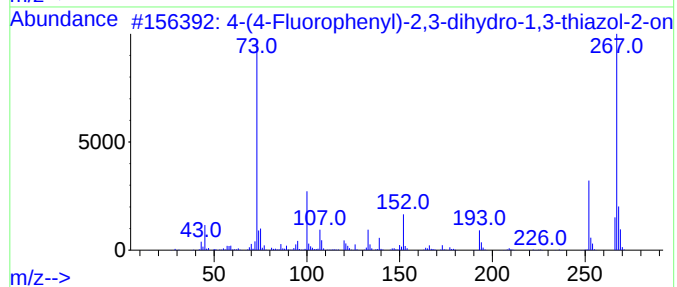
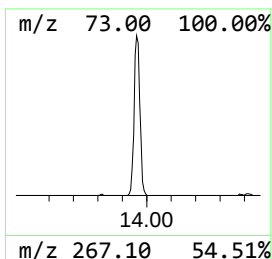
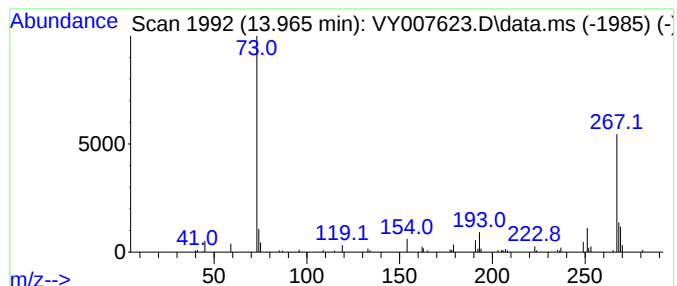
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 4-(4-Fluorophenyl)-2,3-dihy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.13 ug/l	40310	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(4-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1010501-61-0	53
2			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	50
3			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	50
4			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	45
5			4-(2-Acetylamino-1-(trimethylsil...	339	C16H29NO3Si2	1000373-43-5	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-(4-Fluorophen...	13.965	5.1	ug/l	40310	4	13.422	392854	50.0