

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041322\
 Data File : VY008320.D
 Acq On : 13 Apr 2022 18:10
 Operator : KP/MD
 Sample : N2368-04
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 E14ST-EB3-041122-8-10

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\82Y040822S.M

Title : SW846 8260

Signal : TIC: VY008320.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	22	rVB2	11553	28652	3.07%	0.766%
2	3.089	202	208	212	rBV6	4775	11817	1.26%	0.316%
3	3.460	267	269	274	rVB	9291	9993	1.07%	0.267%
4	4.466	427	434	450	rBV2	21750	72877	7.80%	1.948%
5	6.612	777	786	811	rVB4	24474	135636	14.52%	3.626%
6	7.710	953	966	971	rBV2	48019	119020	12.74%	3.182%
7	7.777	971	977	997	rVB	159753	374111	40.04%	10.000%
8	8.136	1027	1036	1043	rBV	47204	111861	11.97%	2.990%
9	8.210	1045	1048	1065	rVB6	5835	22550	2.41%	0.603%
10	8.679	1117	1125	1133	rBV	189143	389257	41.66%	10.405%
11	10.173	1362	1370	1395	rBV	267027	619436	66.30%	16.558%
12	10.581	1429	1437	1451	rVB2	7960	16536	1.77%	0.442%
13	11.490	1579	1586	1599	rBV	192792	454254	48.62%	12.143%
14	12.489	1742	1750	1760	rVB2	540012	934333	100.00%	24.976%
15	12.770	1788	1796	1799	rBV2	5511	9518	1.02%	0.254%
16	12.806	1799	1802	1811	rVB2	5803	9481	1.01%	0.253%
17	13.428	1898	1904	1911	rVB	213871	337030	36.07%	9.009%
18	13.965	1985	1992	2001	rBV2	43741	71473	7.65%	1.911%
19	15.391	2221	2226	2231	rBV2	7875	13124	1.40%	0.351%

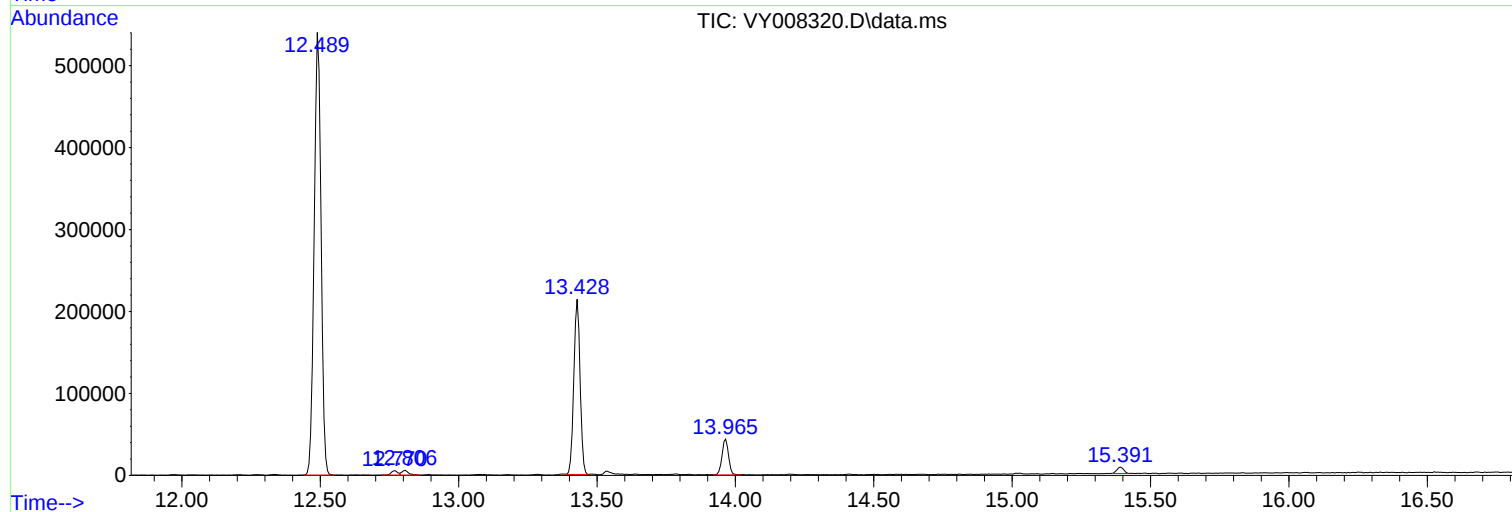
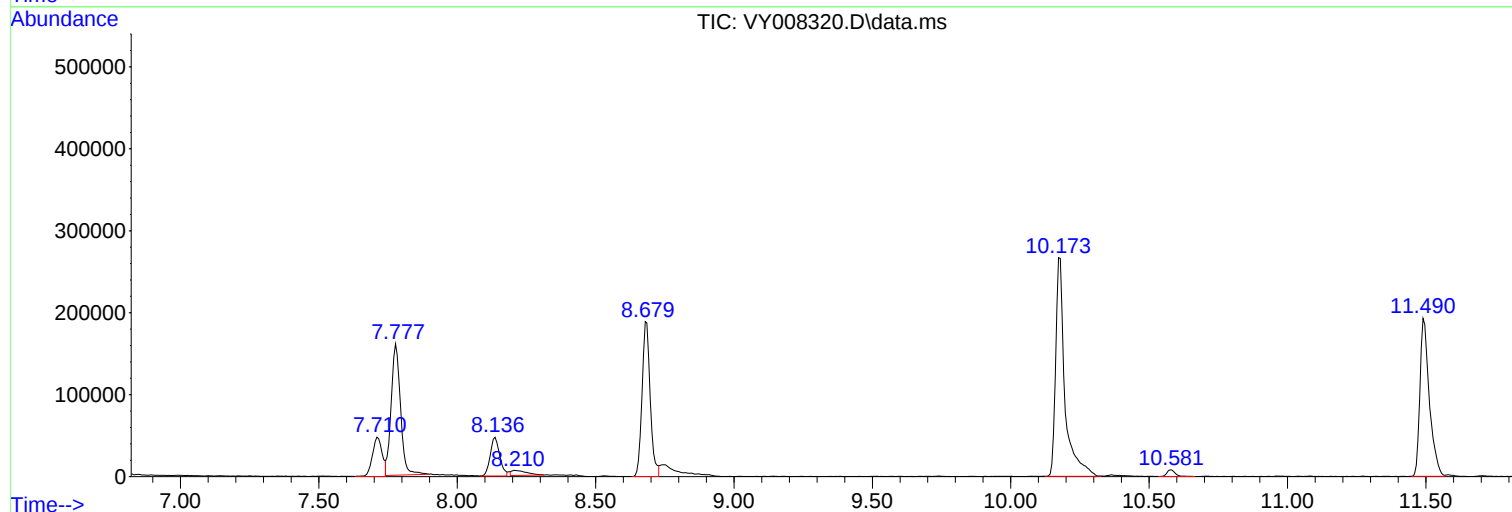
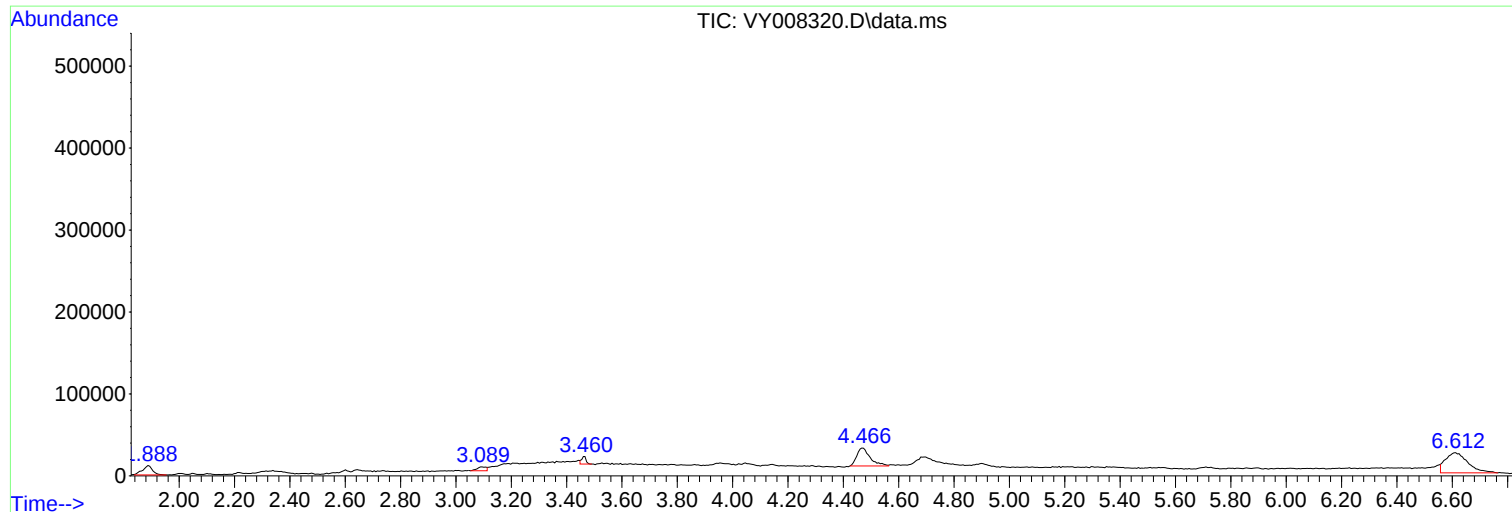
Sum of corrected areas: 3740959

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041322\
Data File : VY008320.D
Acq On : 13 Apr 2022 18:10
Operator : KP/MD
Sample : N2368-04
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E14ST-EB3-041122-8-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041322\
Data File : VY008320.D
Acq On : 13 Apr 2022 18:10
Operator : KP/MD
Sample : N2368-04
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E14ST-EB3-041122-8-10

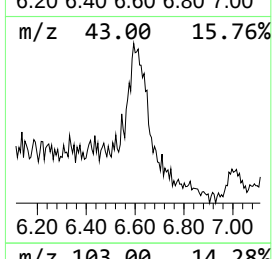
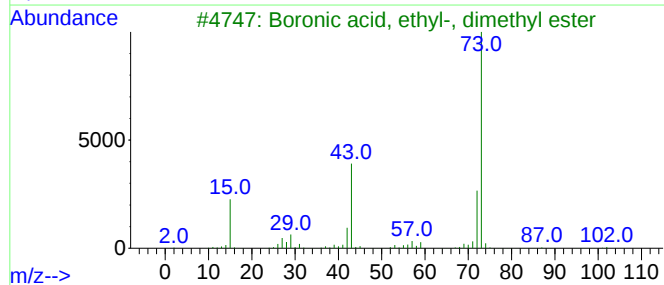
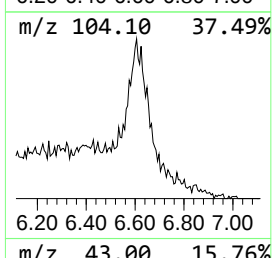
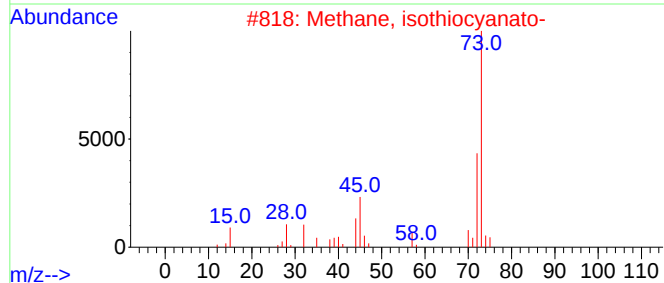
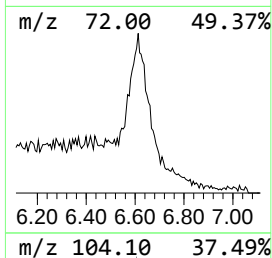
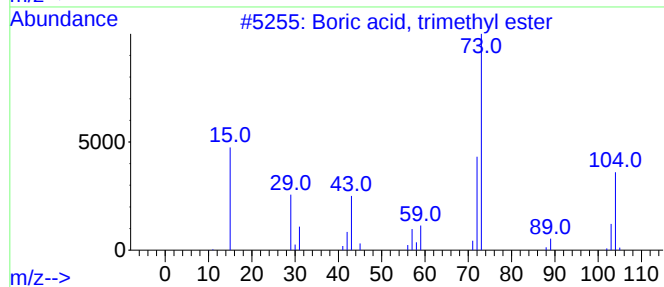
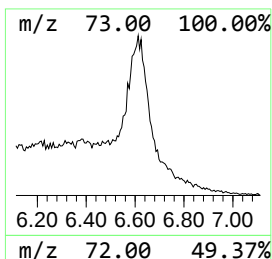
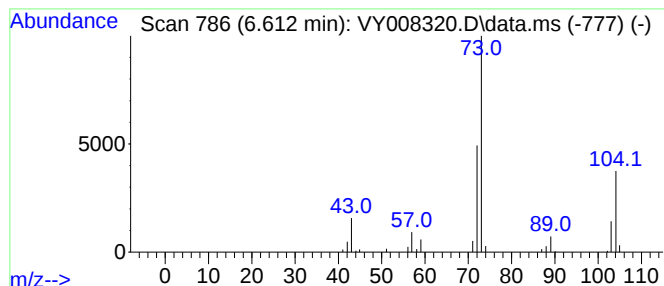
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 1 Boric acid, trimethyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.612	18.13 ug/l	135636	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boric acid, trimethyl ester	104	C3H9BO3	000121-43-7	86
2			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	38
3			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
4			1,3-Dioxolane, 2-ethyl-	102	C5H10O2	002568-96-9	9
5			1,1,1-Trimethyldisilane	104	C3H12Si2	1000433-69-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041322\
Data File : VY008320.D
Acq On : 13 Apr 2022 18:10
Operator : KP/MD
Sample : N2368-04
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E14ST-EB3-041122-8-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Boric acid, tri...	6.612	18.1	ug/l	135636	1	7.777	374111	50.0