

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040721\
 Data File : VY004318.D
 Acq On : 07 Apr 2021 16:28
 Operator : SY/MD
 Sample : M1963-08
 Misc : 5.04G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S-4A

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\82Y032921S.M

Title : SW846 8260

Signal : TIC: VY004318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.247	45	70	71	rBV5	11529	64316	9.33%	1.687%
2	2.589	113	126	130	rBV6	16249	77267	11.21%	2.027%
3	4.735	469	478	492	rVB2	4158	13102	1.90%	0.344%
4	5.765	639	647	656	rVB3	2326	7139	1.04%	0.187%
5	7.734	960	970	975	rBV	88955	215893	31.31%	5.664%
6	7.801	975	981	993	rVB	163542	360334	52.26%	9.453%
7	8.155	1027	1039	1048	rBV	94131	210834	30.58%	5.531%
8	8.697	1119	1128	1137	rBV	248750	491053	71.21%	12.883%
9	10.185	1364	1372	1381	rBV	402954	689556	100.00%	18.091%
10	10.587	1430	1438	1445	rBV	32651	59261	8.59%	1.555%
11	11.496	1579	1587	1595	rVB	365345	583305	84.59%	15.303%
12	12.489	1743	1750	1758	rBV2	294216	495639	71.88%	13.003%
13	13.428	1897	1904	1912	rBV	349688	526844	76.40%	13.822%
14	13.965	1986	1992	1997	rBV2	10374	17105	2.48%	0.449%

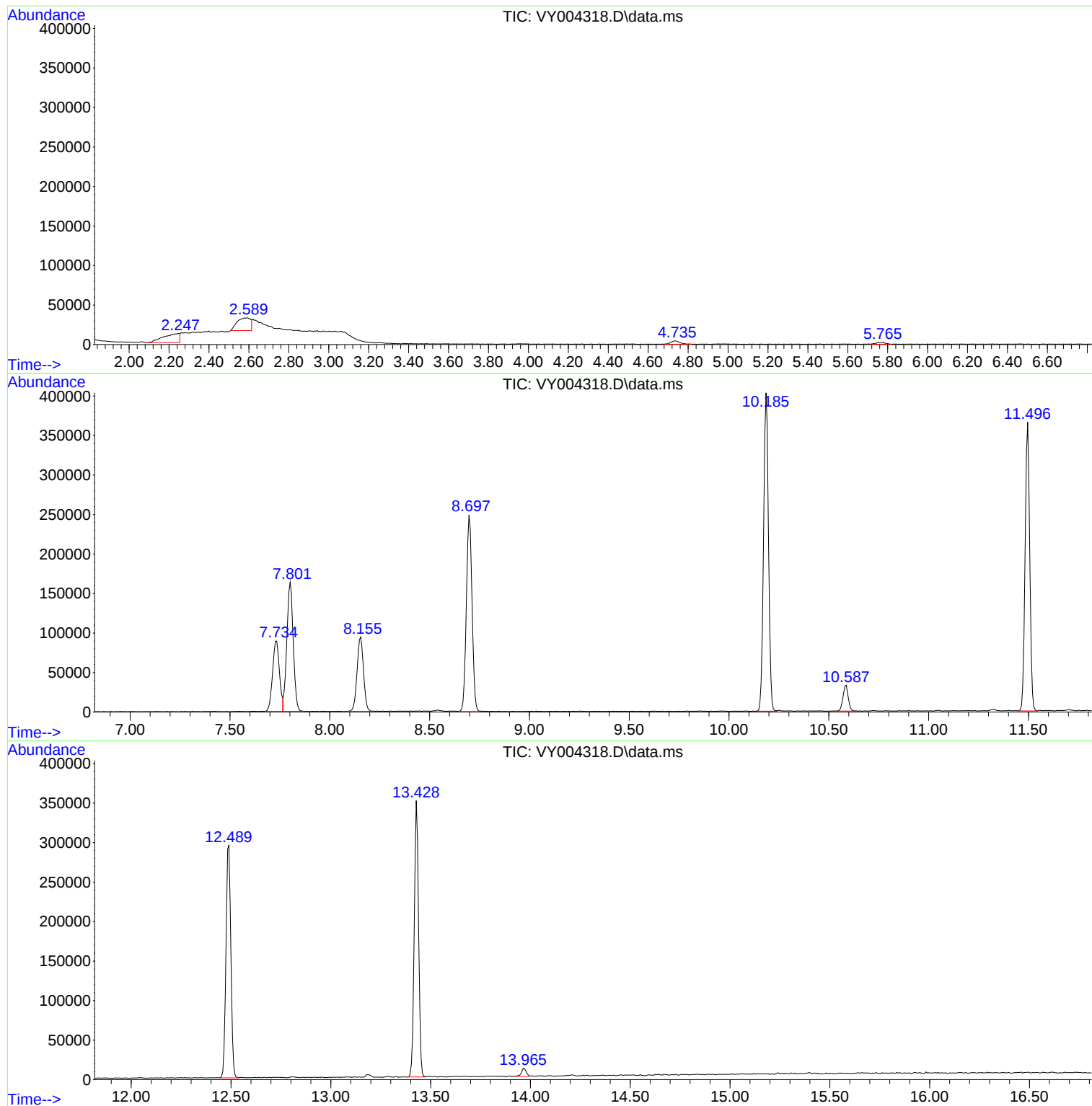
Sum of corrected areas: 3811648

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040721\
Data File : VY004318.D
Acq On : 07 Apr 2021 16:28
Operator : SY/MD
Sample : M1963-08
Misc : 5.04G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-4A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040721\
Data File : VY004318.D
Acq On : 07 Apr 2021 16:28
Operator : SY/MD
Sample : M1963-08
Misc : 5.04G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-4A

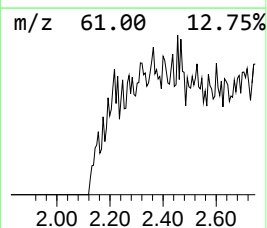
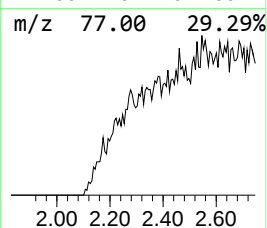
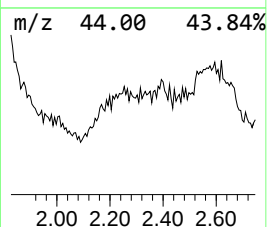
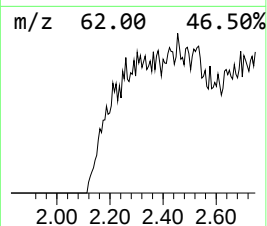
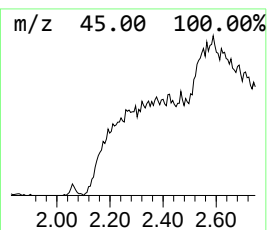
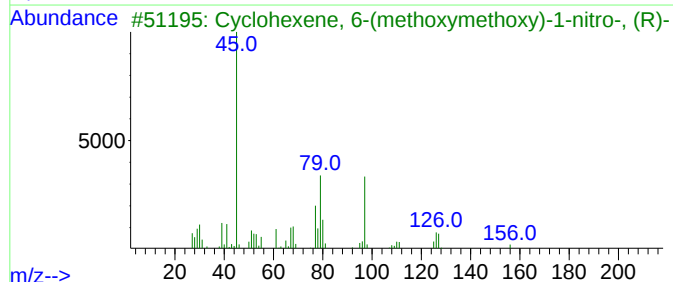
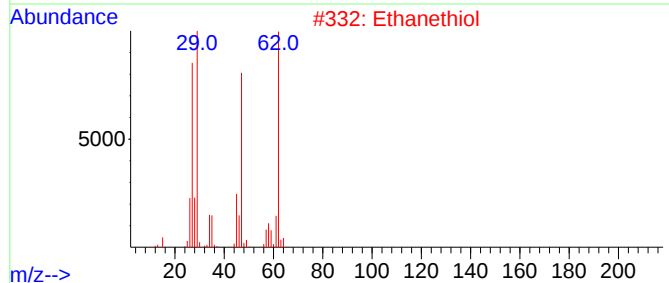
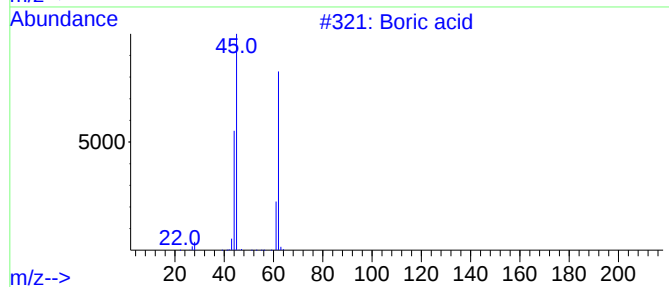
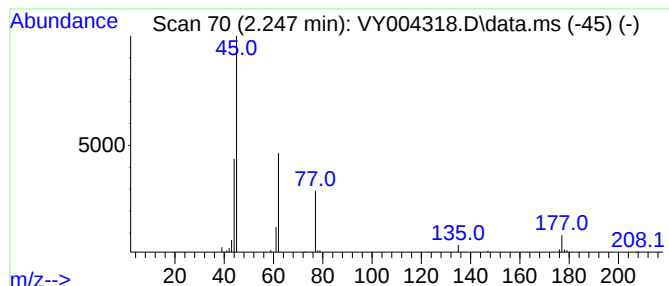
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Boric acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.247	8.92 ug/l	64316	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boric acid	62	BH3O3	010043-35-3	72
2			Ethanethiol	62	C2H6S	000075-08-1	4
3			Cyclohexene, 6-(methoxymethoxy)-...	187	C8H13NO4	114454-98-7	4
4			Hydrazine, (2-methoxyethyl)-	90	C3H10N2O	003044-15-3	4
5			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040721\
Data File : VY004318.D
Acq On : 07 Apr 2021 16:28
Operator : SY/MD
Sample : M1963-08
Misc : 5.04G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-4A

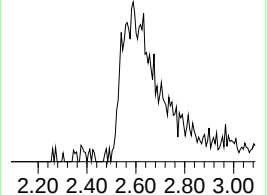
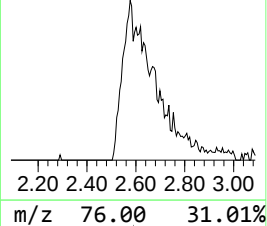
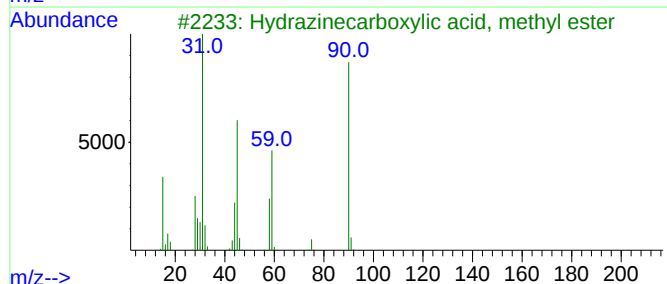
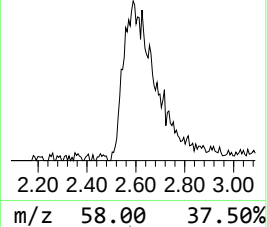
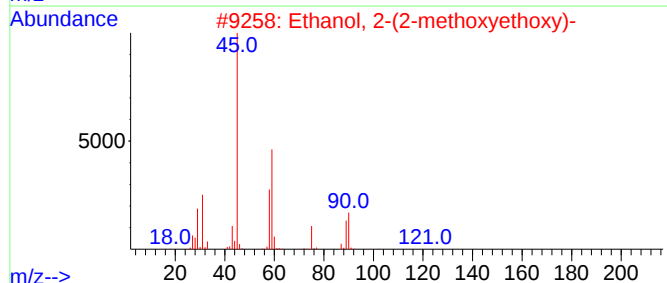
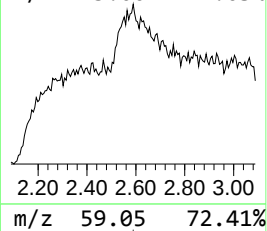
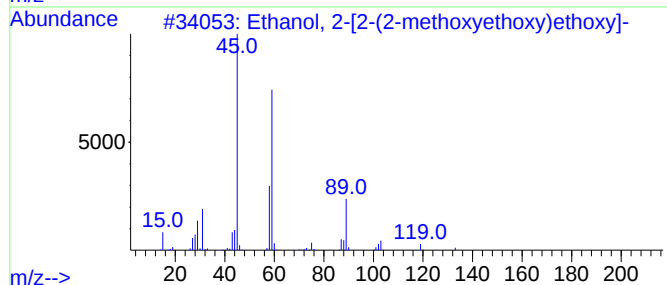
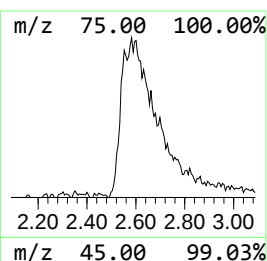
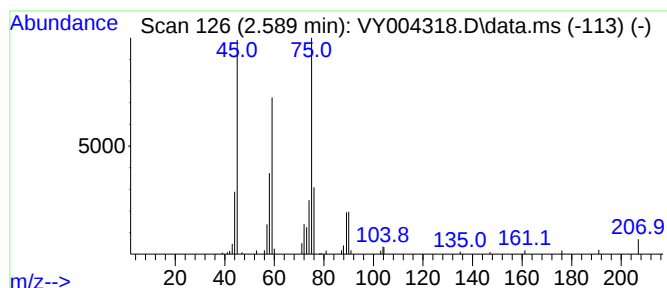
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown2.589 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.589	10.72 ug/l	77267	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[2-(2-methoxyethoxy)e...	164	C7H16O4	000112-35-6	32
2			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	28
3			Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	27
4			12-Crown-4	176	C8H16O4	000294-93-9	27
5			Butanoic acid, 4-methoxy-, methy...	132	C6H12O3	029006-01-7	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040721\
Data File : VY004318.D
Acq On : 07 Apr 2021 16:28
Operator : SY/MD
Sample : M1963-08
Misc : 5.04G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-4A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Boric acid	2.247	8.9	ug/l	64316	1	7.801	360334	50.0
unknown2.589	2.589	10.7	ug/l	77267	1	7.801	360334	50.0