

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062821\
 Data File : VY005261.D
 Acq On : 28 Jun 2021 19:52
 Operator : SY/MD
 Sample : M2889-03
 Misc : 5.99G/5ML/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-3(11.5-12)

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\82Y062221S.M

Title : SW846 8260

Signal : TIC: VY005261.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.619	109	131	132	rBV	26696	134812	10.08%	1.992%
2	2.686	138	142	181	rVB3	55585	358372	26.80%	5.297%
3	4.723	466	476	491	rVB2	14998	52192	3.90%	0.771%
4	5.747	632	644	661	rBV	90261	280932	21.01%	4.152%
5	7.722	956	968	974	rBV2	135097	329919	24.67%	4.876%
6	7.795	974	980	997	rVB	252525	566195	42.34%	8.368%
7	8.149	1026	1038	1050	rBV	140942	312027	23.33%	4.612%
8	8.697	1118	1128	1138	rBV	355041	719071	53.77%	10.628%
9	10.185	1364	1372	1380	rBV	584030	1010675	75.58%	14.937%
10	11.490	1579	1586	1597	rBV	519965	856837	64.08%	12.664%
11	12.489	1740	1750	1759	rBV2	764141	1337194	100.00%	19.763%
12	13.282	1872	1880	1885	rBV2	11650	22327	1.67%	0.330%
13	13.428	1895	1904	1910	rBV	479110	727136	54.38%	10.747%
14	13.483	1910	1913	1922	rVB2	12204	24044	1.80%	0.355%
15	13.965	1987	1992	1998	rBV	22339	34392	2.57%	0.508%

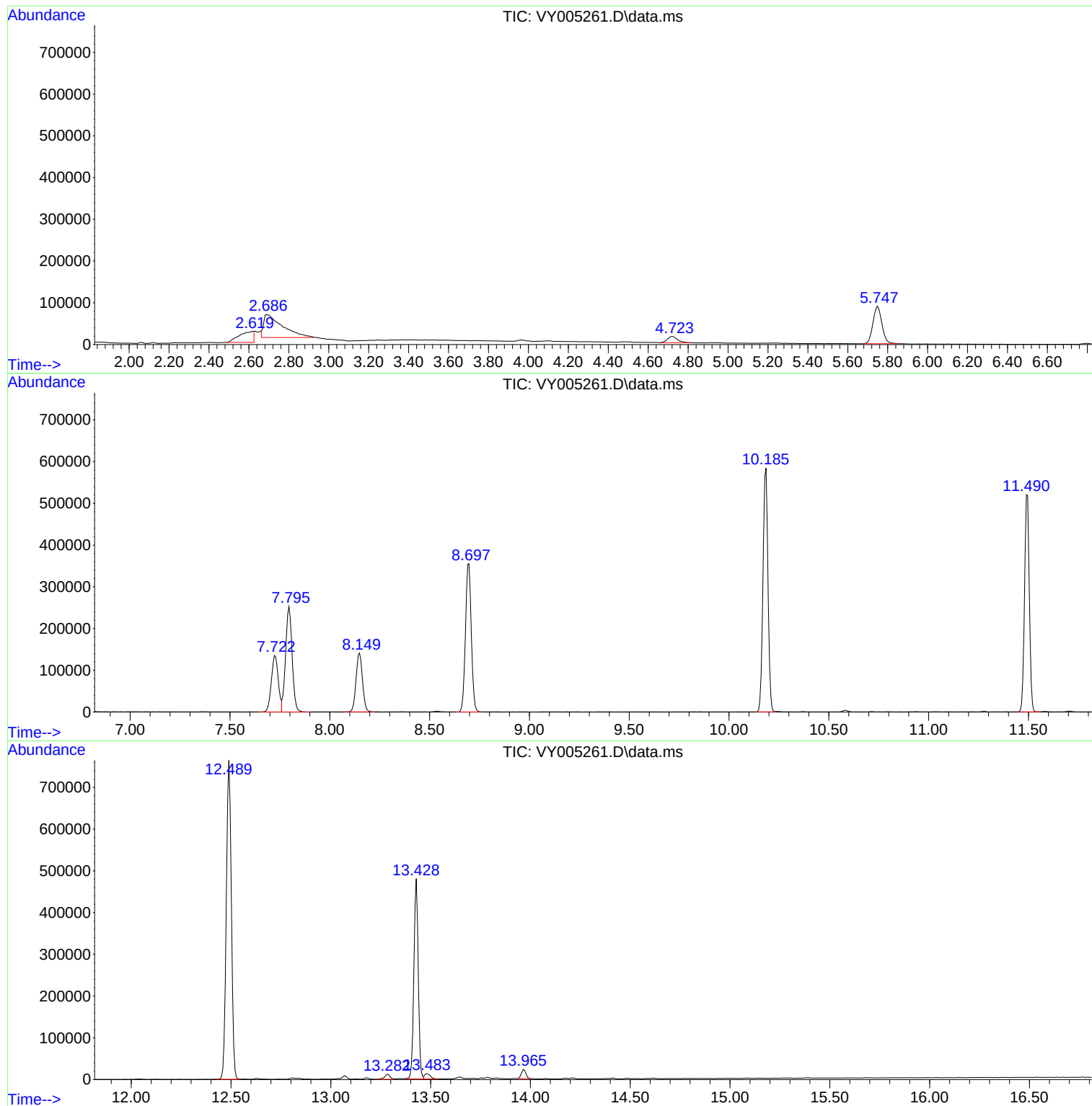
Sum of corrected areas: 6766125

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062821\
Data File : VY005261.D
Acq On : 28 Jun 2021 19:52
Operator : SY/MD
Sample : M2889-03
Misc : 5.99G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-3(11.5-12)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062821\
Data File : VY005261.D
Acq On : 28 Jun 2021 19:52
Operator : SY/MD
Sample : M2889-03
Misc : 5.99G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-3(11.5-12)

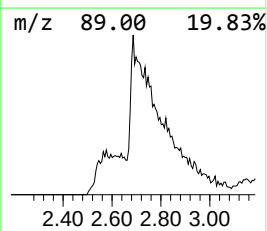
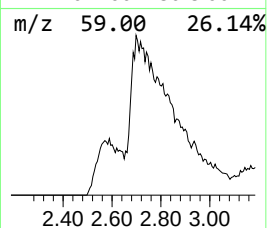
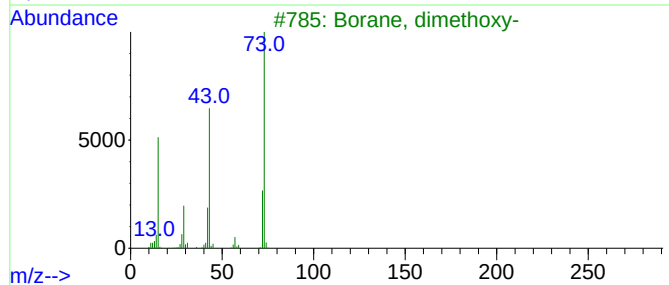
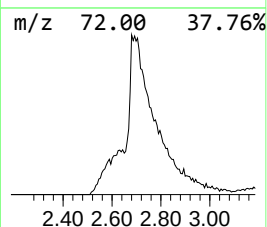
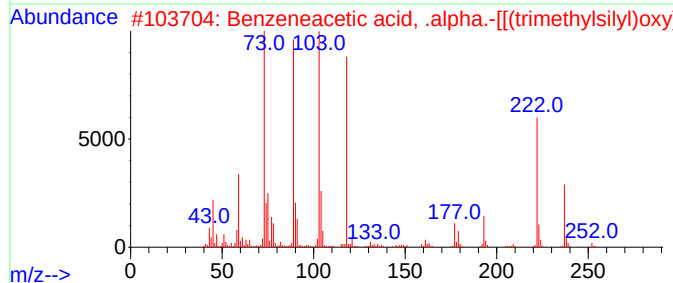
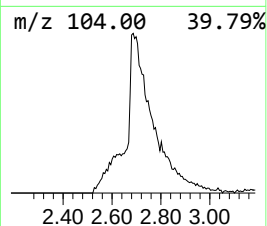
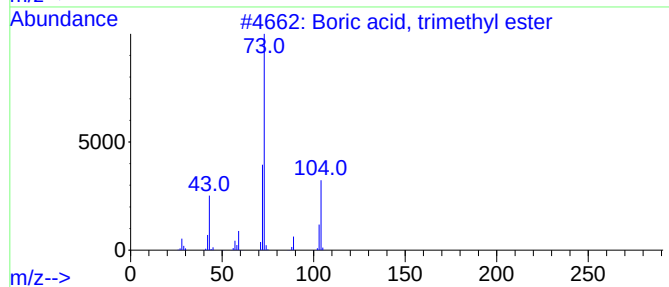
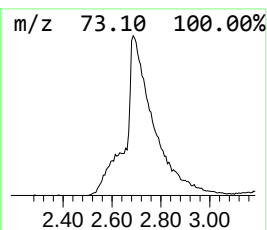
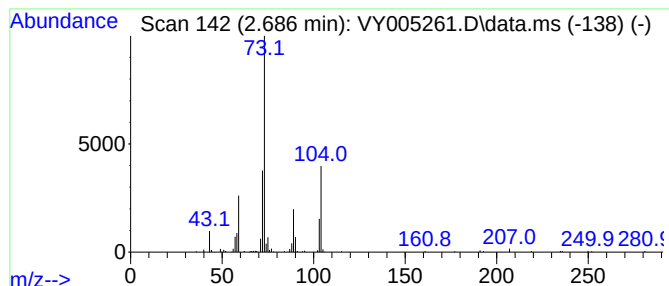
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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

Peak Number 2 Boric acid, trimethyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.686	31.65 ug/l	358372	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boric acid, trimethyl ester	104	C3H9B03	000121-43-7	58
2			Benzeneacetic acid, .alpha.-[(t...	252	C13H2003Si	057397-46-3	12
3			Borane, dimethoxy-	74	C2H7B02	004542-61-4	9
4			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
5			Dibenzene, 1,1':4,4'-bis(1,2-eth...	354	C22H3002Si	186269-32-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062821\
Data File : VY005261.D
Acq On : 28 Jun 2021 19:52
Operator : SY/MD
Sample : M2889-03
Misc : 5.99G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-3(11.5-12)

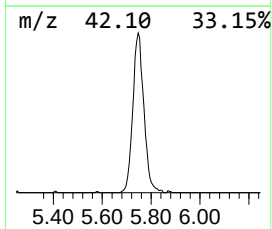
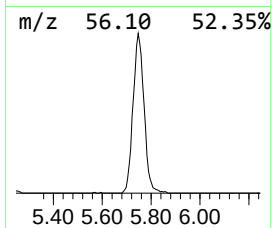
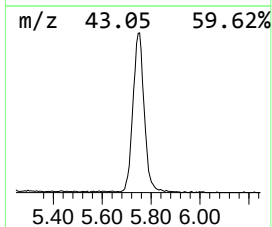
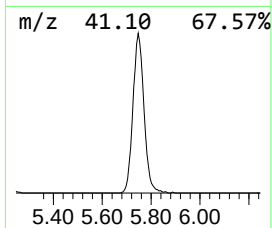
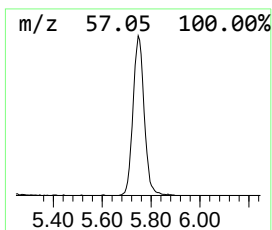
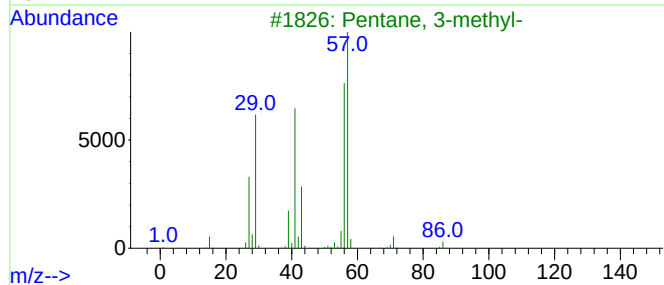
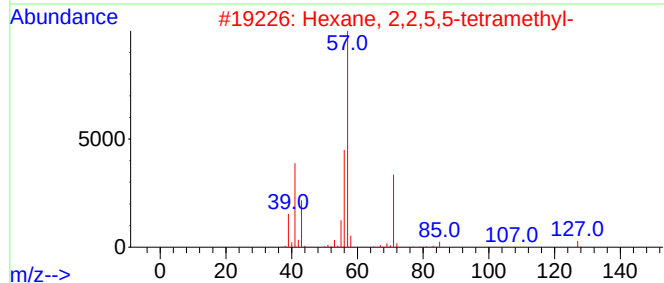
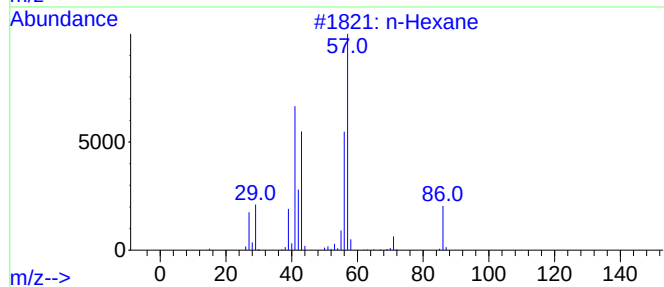
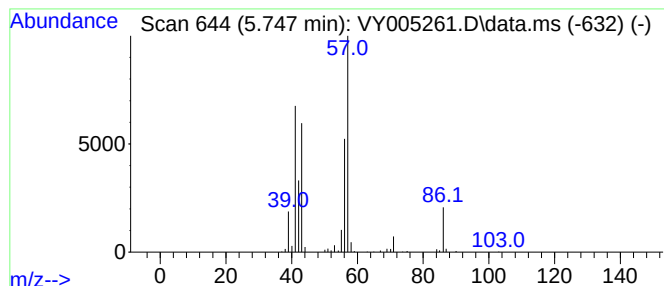
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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

Peak Number 3 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	24.81 ug/l	280932	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	94
2			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	50
3			Pentane, 3-methyl-	86	C6H14	000096-14-0	40
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
5			Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062821\
Data File : VY005261.D
Acq On : 28 Jun 2021 19:52
Operator : SY/MD
Sample : M2889-03
Misc : 5.99G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-3(11.5-12)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.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, tri...	2.686	31.6	ug/l	358372	1	7.795	566195	50.0
n-Hexane	5.747	24.8	ug/l	280932	1	7.795	566195	50.0