

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042021\
 Data File : VY004528.D
 Acq On : 20 Apr 2021 14:58
 Operator : SY/MD
 Sample : M2090-11
 Misc : 6.27G/5ML/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SEDGWICK-VOC-7

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\82Y041221S.M

Title : SW846 8260

Signal : TIC: VY004528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	46	65	66	rBV4	8355	33833	16.87%	4.984%
2	2.558	114	121	123	rBV6	6266	15529	7.74%	2.288%
3	3.954	342	350	357	rBV5	1740	4709	2.35%	0.694%
4	4.728	469	477	486	rBV4	1641	5258	2.62%	0.775%
5	7.722	957	968	974	rBV2	9999	24508	12.22%	3.611%
6	7.801	974	981	991	rVB	24147	54402	27.13%	8.015%
7	8.149	1028	1038	1049	rBV	13693	30244	15.08%	4.456%
8	8.697	1120	1128	1135	rBV	36066	68500	34.16%	10.092%
9	10.185	1365	1372	1378	rBV	53962	94694	47.22%	13.951%
10	11.489	1579	1586	1593	rVB	46226	76620	38.21%	11.288%
11	12.489	1743	1750	1758	rBV3	111836	200536	100.00%	29.544%
12	13.428	1898	1904	1910	rVB	41193	62345	31.09%	9.185%
13	13.965	1987	1992	1998	rVB2	4367	7587	3.78%	1.118%

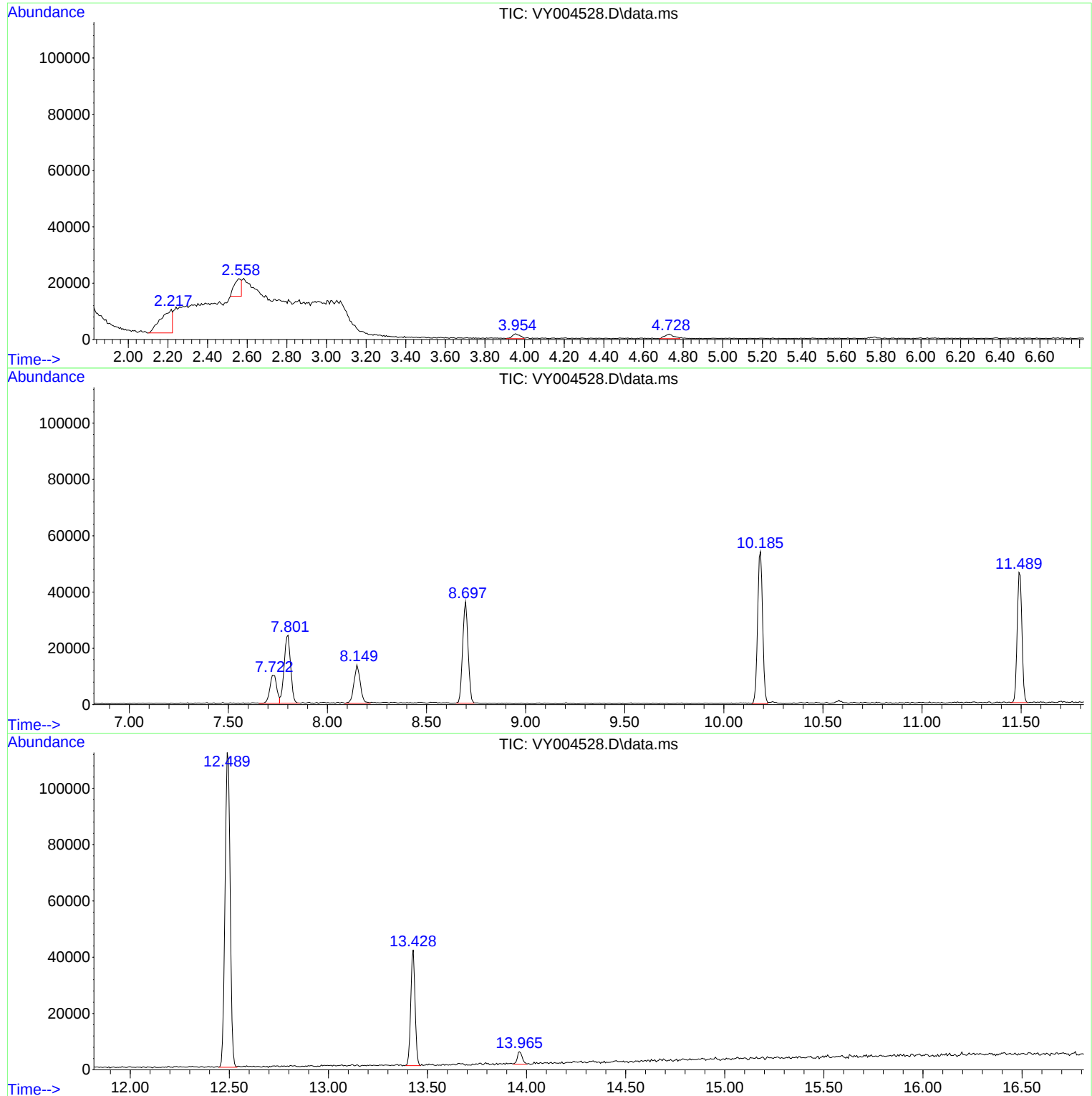
Sum of corrected areas: 678765

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Quant Title : SW846 8260

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



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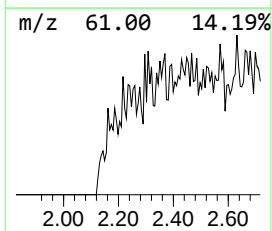
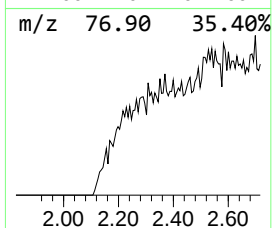
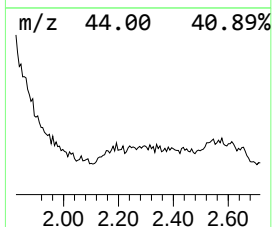
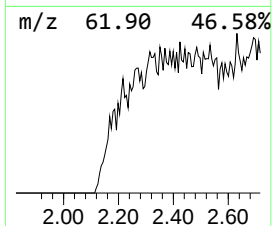
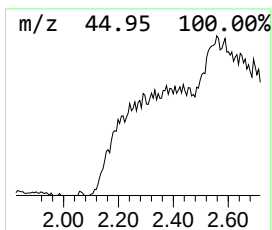
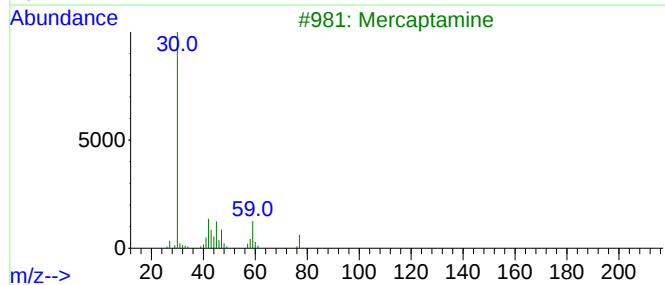
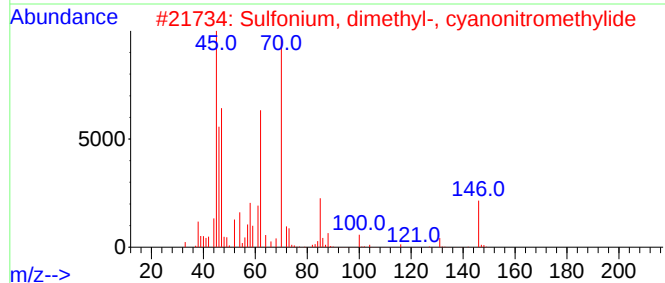
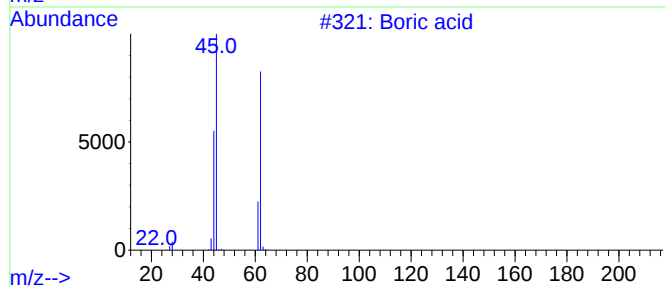
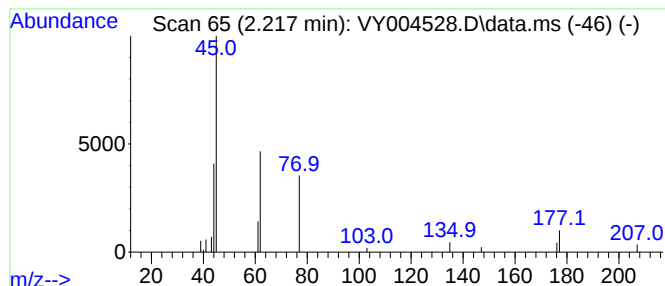
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Boric acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.217	31.10 ug/l	33833	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boric acid	62	BH3O3	010043-35-3	72
2			Sulfonium, dimethyl-, cyanonitro...	146	C4H6N2O2S	058992-18-0	9
3			Mercaptamine	77	C2H7NS	000060-23-1	7
4			Formamide	45	CH3NO	000075-12-7	4
5			Ethanethiol	62	C2H6S	000075-08-1	4



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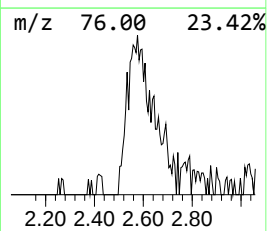
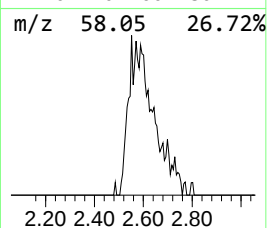
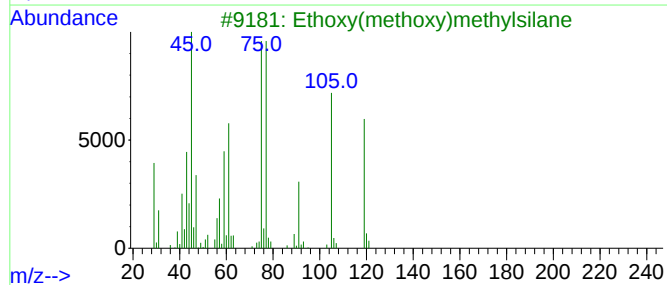
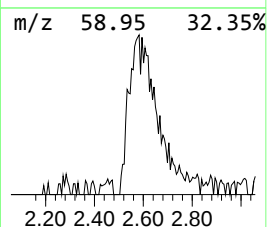
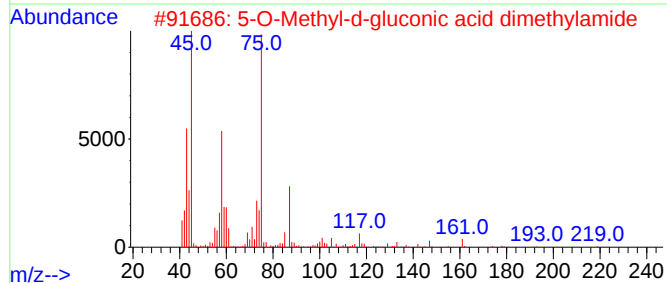
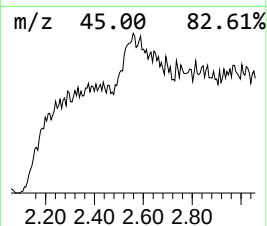
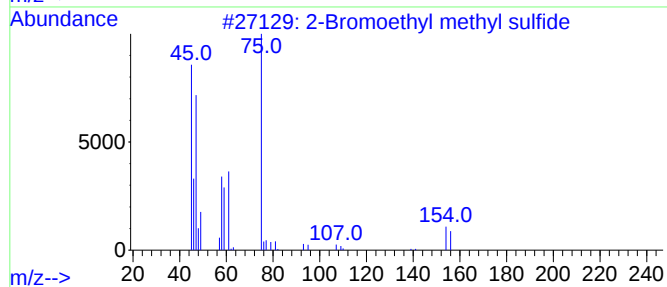
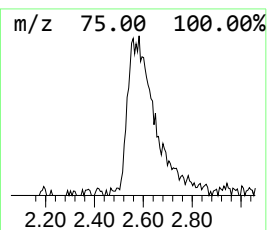
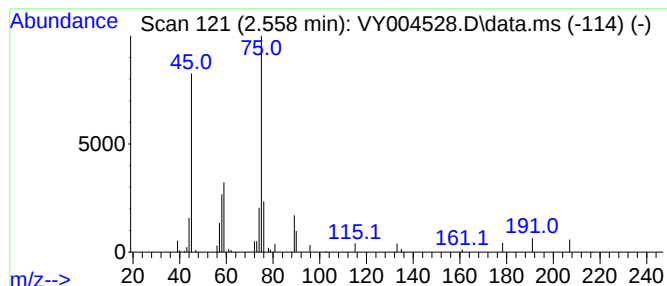
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Peak Number 2 unknown2.558 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.558	14.27 ug/l	15529	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromoethyl methyl sulfide	154	C3H7BrS	054187-93-8	38
2			5-O-Methyl-d-gluconic acid dimet...	237	C9H19NO6	013096-67-8	36
3			Ethoxy(methoxy)methylsilane	120	C4H12O2Si	1000245-85-7	36
4			1-Butanol, 4-methoxy-	104	C5H12O2	000111-32-0	32
5			Methyl 2-(2-methoxyethoxy)acetate	148	C6H12O4	1000366-88-1	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Boric acid	2.217	31.1	ug/l	33833	1	7.801	54402	50.0
unknown2.558	2.558	14.3	ug/l	15529	1	7.801	54402	50.0
unknown13.965	13.965	6.1	ug/l	7587	4	13.428	62345	50.0