

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041521\
 Data File : VY004454.D
 Acq On : 15 Apr 2021 20:23
 Operator : SY/MD
 Sample : M2048-19
 Misc : 5.05G/5ML/MSVOA_Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-07-0-2.0

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: VY004454.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.235	46	68	69	rBV3	17480	87240	8.87%	1.472%
2	2.570	113	123	124	rBV4	19623	54943	5.59%	0.927%
3	4.722	466	476	493	rVB3	10148	34149	3.47%	0.576%
4	7.728	959	969	974	rBV	125384	301749	30.68%	5.091%
5	7.795	974	980	991	rVB	219316	496937	50.53%	8.384%
6	8.143	1022	1037	1048	rBV2	173823	573349	58.30%	9.673%
7	8.697	1118	1128	1137	rBV	346057	689304	70.09%	11.629%
8	9.618	1273	1279	1286	rBV	8515	16637	1.69%	0.281%
9	9.746	1294	1300	1310	rBV2	20086	40817	4.15%	0.689%
10	10.112	1356	1360	1365	rVV	7985	12402	1.26%	0.209%
11	10.185	1365	1372	1379	rVB	573712	983497	100.00%	16.592%
12	10.581	1429	1437	1443	rBV	46176	82934	8.43%	1.399%
13	11.319	1552	1558	1565	rVB	49109	81174	8.25%	1.369%
14	11.490	1579	1586	1596	rBV	532462	874422	88.91%	14.752%
15	12.483	1741	1749	1756	rBV2	451833	724098	73.62%	12.216%
16	12.843	1804	1808	1815	rVB	10342	15057	1.53%	0.254%
17	13.184	1859	1864	1868	rBV2	13009	20054	2.04%	0.338%
18	13.428	1893	1904	1910	rBV	522500	806214	81.97%	13.601%
19	13.965	1988	1992	1997	rVB3	12376	19559	1.99%	0.330%
20	15.318	2211	2214	2221	rVB4	8139	12965	1.32%	0.219%

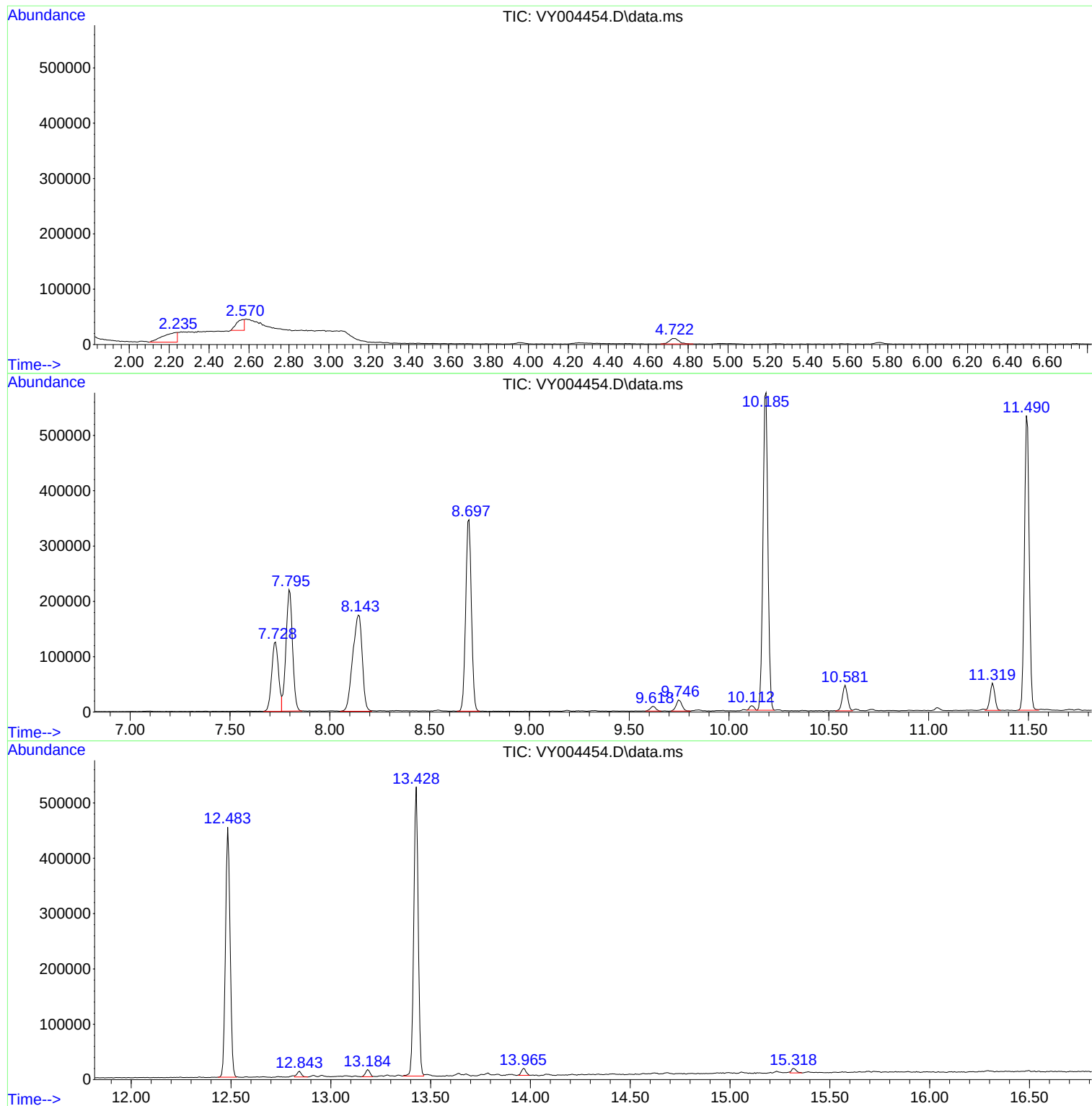
Sum of corrected areas: 5927501

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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



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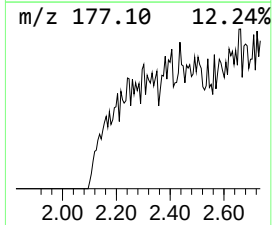
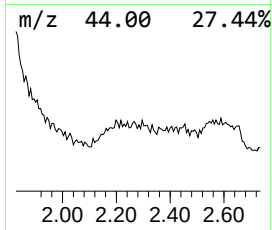
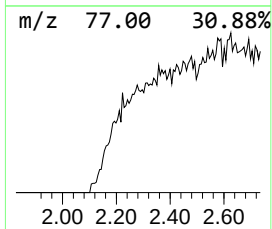
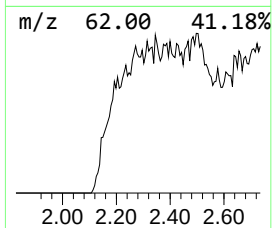
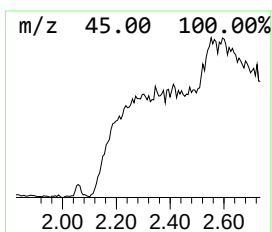
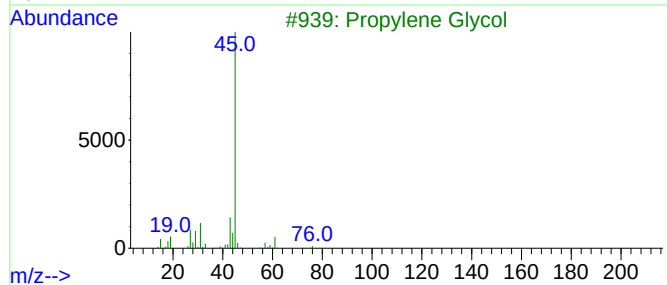
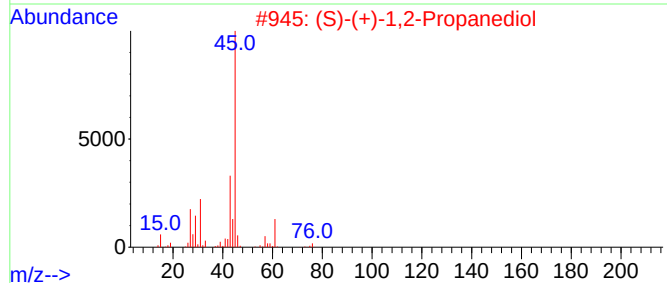
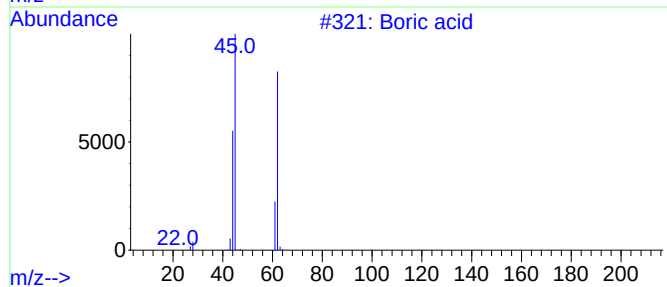
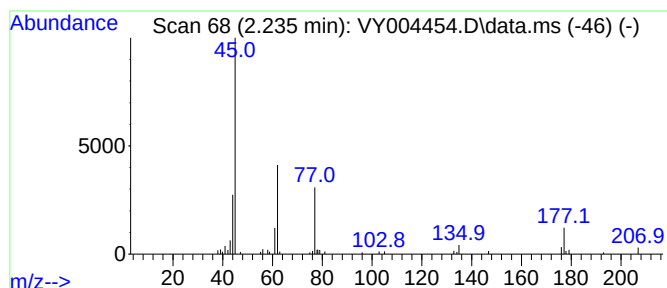
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.235 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.235	8.78 ug/l	87240	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boric acid	62	BH3O3	010043-35-3	42
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	8
3			Propylene Glycol	76	C3H8O2	000057-55-6	7
4			Formamide	45	CH3NO	000075-12-7	5
5			Fluoroacetic acid	78	C2H3FO2	000144-49-0	5



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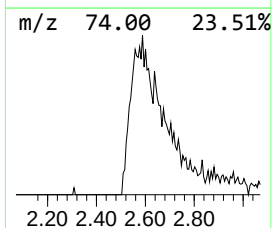
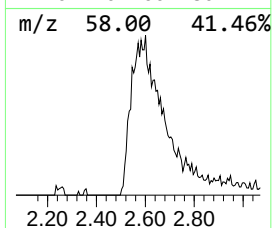
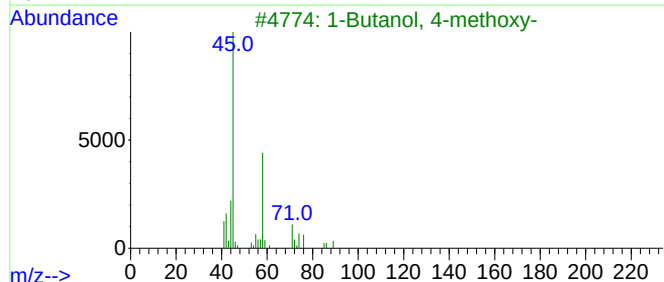
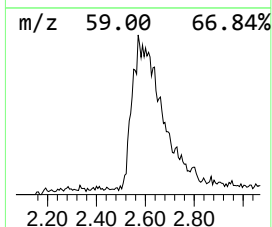
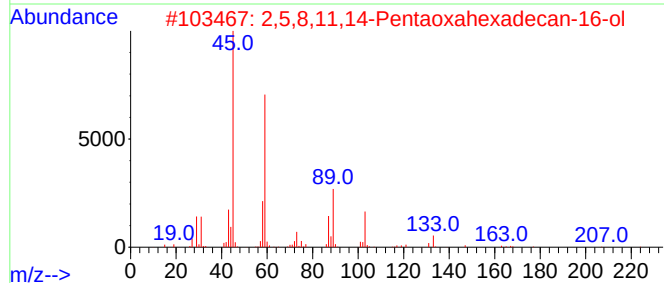
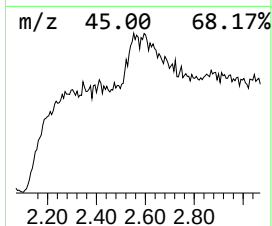
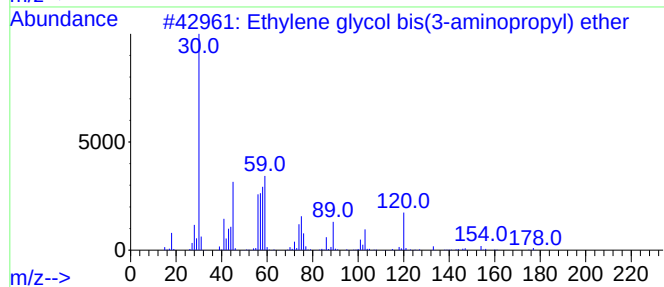
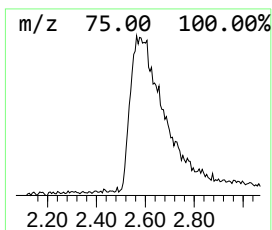
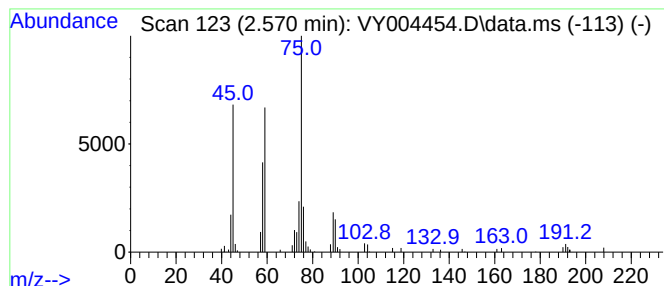
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Peak Number 2 unknown2.570 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.570	5.53 ug/l	54943	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol bis(3-aminopropy...	176	C8H20N2O2	002997-01-5	38
2			2,5,8,11,14-Pentaoxahexadecan-16-ol	252	C11H24O6	023778-52-1	27
3			1-Butanol, 4-methoxy-	104	C5H12O2	000111-32-0	25
4			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	23
5			Ethene, (2-ethoxy-1-methoxyethoxy)-	146	C7H14O3	054063-18-2	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.235	2.235	8.8	ug/l	87240	1	7.795	496937	50.0
unknown2.570	2.570	5.5	ug/l	54943	1	7.795	496937	50.0