

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040121\
 Data File : VY004244.D
 Acq On : 01 Apr 2021 14:30
 Operator : SY/MD
 Sample : M1894-02
 Misc : 5.05g/5mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20210156-AMENDED-CP-COMPOSI

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: VY004244.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.253	45	71	73	rBV8	14699	85618	6.95%	1.241%
2	2.394	89	94	101	rBV	20222	36825	2.99%	0.534%
3	3.967	342	352	356	rBV2	12503	34294	2.79%	0.497%
4	4.046	356	365	381	rVV2	94841	271943	22.09%	3.941%
5	4.204	383	391	404	rVB	22537	61450	4.99%	0.891%
6	4.735	467	478	491	rBV2	10459	33549	2.72%	0.486%
7	7.728	960	969	975	rBV	139890	336442	27.32%	4.876%
8	7.801	975	981	994	rVB	277109	618038	50.20%	8.956%
9	8.149	1027	1038	1048	rBV	181557	398484	32.36%	5.775%
10	8.697	1118	1128	1138	rBV	457473	861181	69.94%	12.480%
11	10.185	1364	1372	1380	rBV	729341	1231274	100.00%	17.843%
12	11.496	1579	1587	1594	rBV	675760	1062300	86.28%	15.395%
13	12.483	1743	1749	1758	rBV	532022	853618	69.33%	12.370%
14	13.288	1875	1881	1889	rVB6	7603	13677	1.11%	0.198%
15	13.428	1897	1904	1910	rBV	630780	967440	78.57%	14.020%
16	13.971	1987	1993	1998	rBV2	20408	34373	2.79%	0.498%

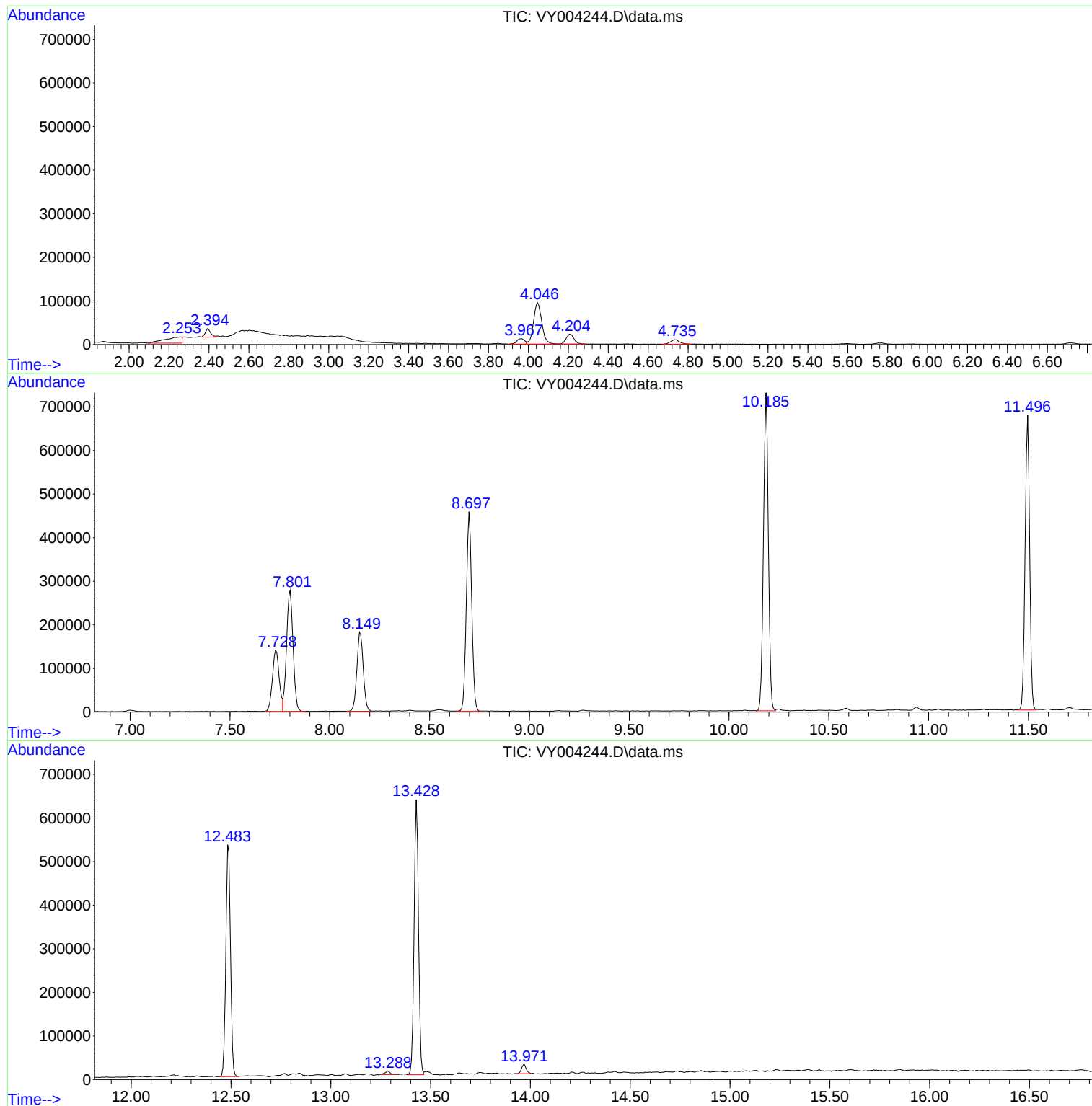
Sum of corrected areas: 6900506

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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



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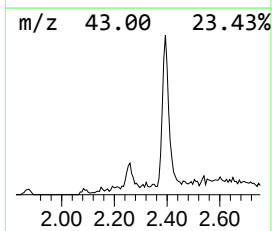
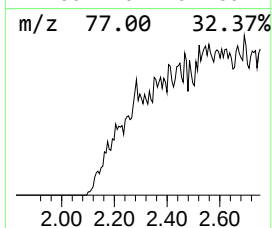
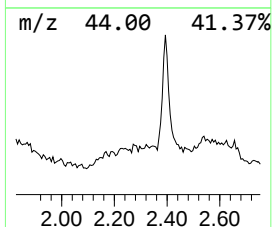
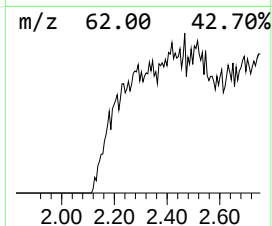
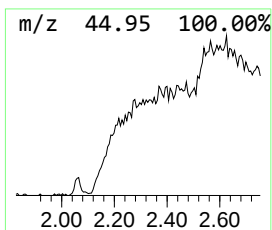
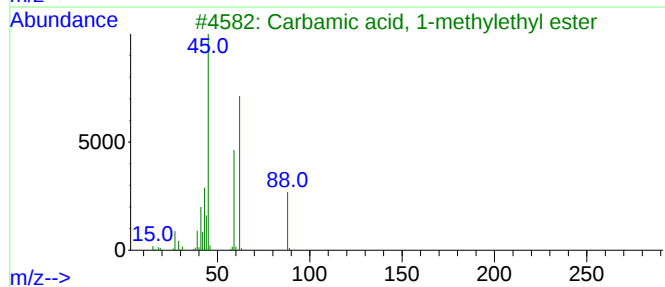
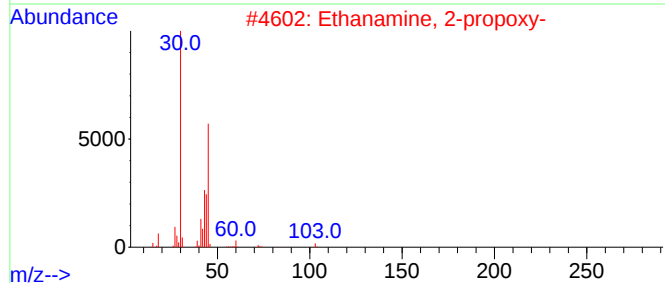
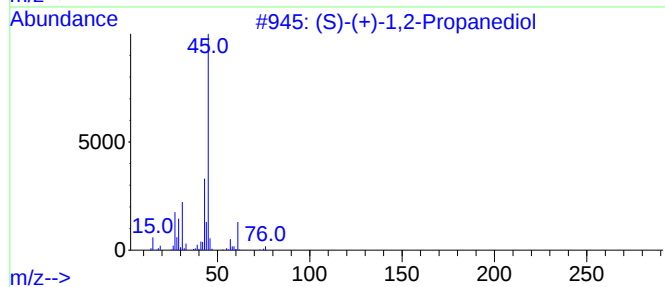
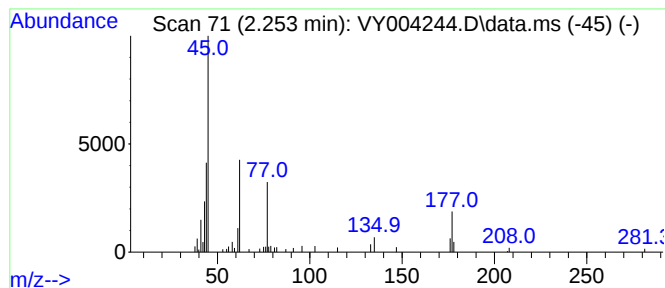
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.253 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.253	6.93 ug/l	85618	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	10
2	Ethanamine, 2-propoxy-			103	C5H13NO	042185-03-5	9
3	Carbamic acid, 1-methylethyl ester			103	C4H9NO2	001746-77-6	9
4	Propane, 2-ethoxy-			88	C5H12O	000625-54-7	9
5	Ethanol, 2-[2-(ethenyloxy)ethoxy]-			132	C6H12O3	000929-37-3	9



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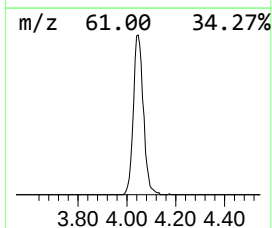
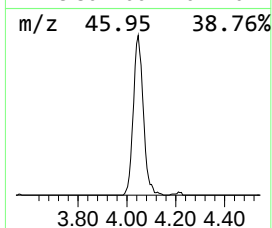
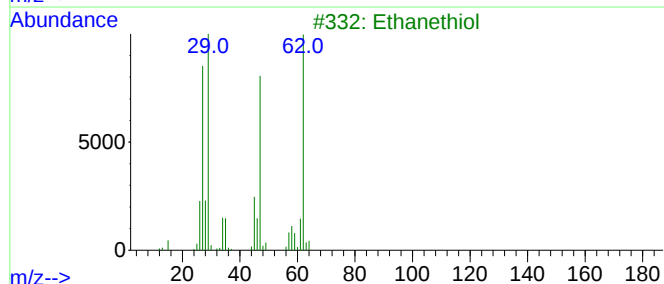
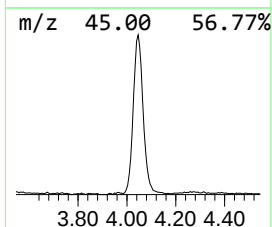
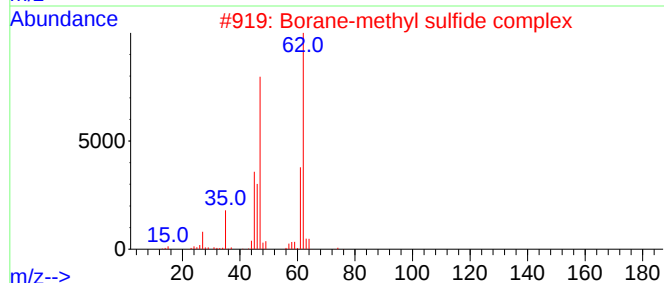
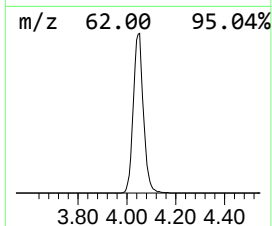
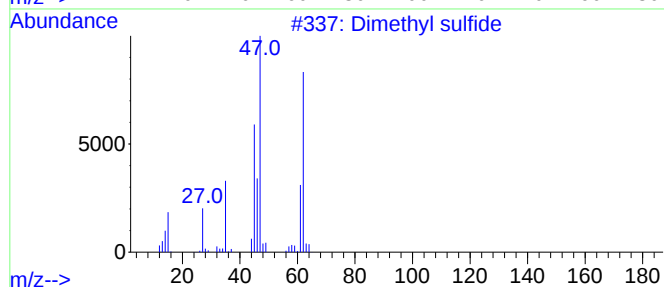
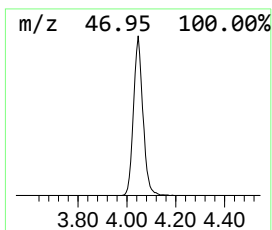
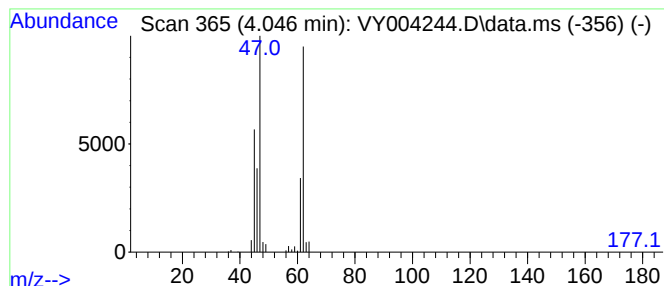
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Peak Number 2 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.046	22.00 ug/l	271943	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	94
2			Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	83
3			Ethanethiol	62	C2H6S	000075-08-1	72
4			Ethene, chloro-	62	C2H3Cl	000075-01-4	9
5			Propane, 2-fluoro-	62	C3H7F	000420-26-8	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.253	2.253	6.9	ug/l	85618	1	7.801	618038	50.0
Dimethyl sulfide	4.046	22.0	ug/l	271943	1	7.801	618038	50.0