

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101822\
 Data File : VY010987.D
 Acq On : 18 Oct 2022 11:51
 Operator : KP/MD
 Sample : N5105-01
 Misc : 5.81g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-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\82Y101722S.M

Title : SW846 8260

Signal : TIC: VY010987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.546	106	119	126	rBV	6763	23382	5.50%	1.091%
2	3.034	198	199	212	rVB8	2023	6032	1.42%	0.282%
3	3.942	341	348	355	rBV3	2041	5212	1.23%	0.243%
4	4.710	462	474	490	rBV	25760	81929	19.26%	3.824%
5	5.747	635	644	655	rVB5	3504	11354	2.67%	0.530%
6	6.972	838	845	853	rBV5	1280	4420	1.04%	0.206%
7	7.716	958	967	973	rBV	75199	179512	42.21%	8.380%
8	7.789	973	979	989	rVB	76902	174131	40.95%	8.128%
9	8.143	1027	1037	1048	rBV	84018	189047	44.45%	8.825%
10	8.685	1118	1126	1138	rBV	116072	232993	54.79%	10.876%
11	10.179	1363	1371	1378	rBV	250800	425277	100.00%	19.852%
12	11.490	1579	1586	1599	rBV	165901	272133	63.99%	12.703%
13	12.483	1741	1749	1761	rBV	171848	274733	64.60%	12.824%
14	13.422	1897	1903	1913	rVV	149727	242898	57.12%	11.338%
15	13.526	1913	1920	1929	rVV3	6924	12094	2.84%	0.565%
16	13.959	1985	1991	1997	rVB2	4245	7105	1.67%	0.332%

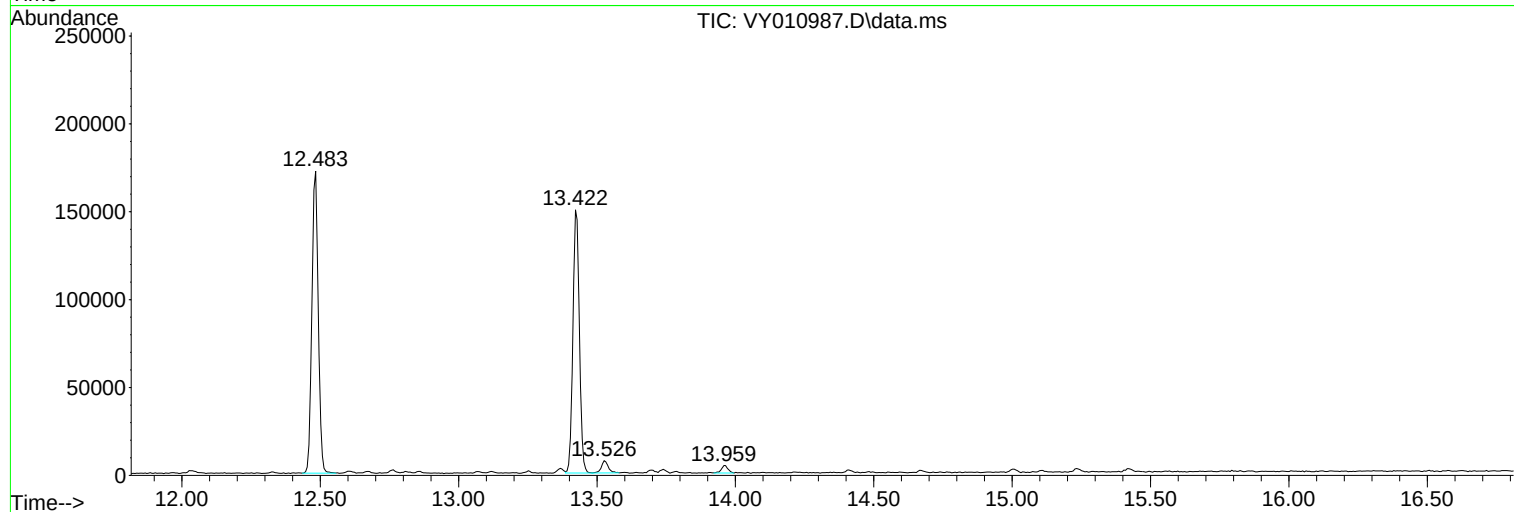
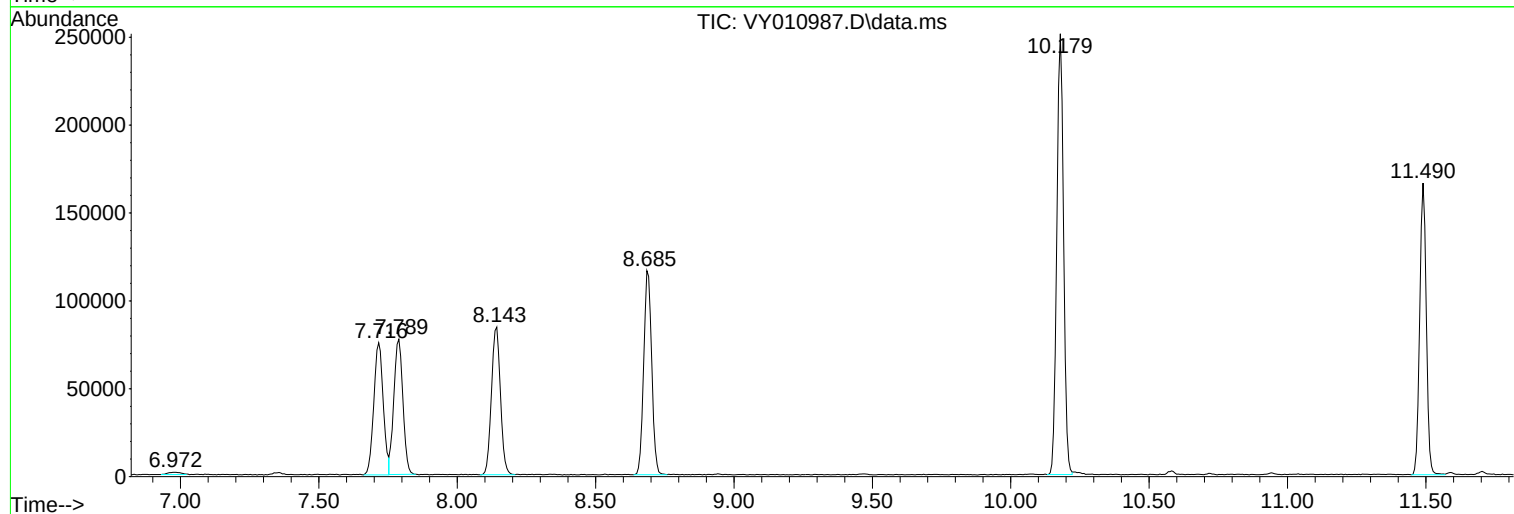
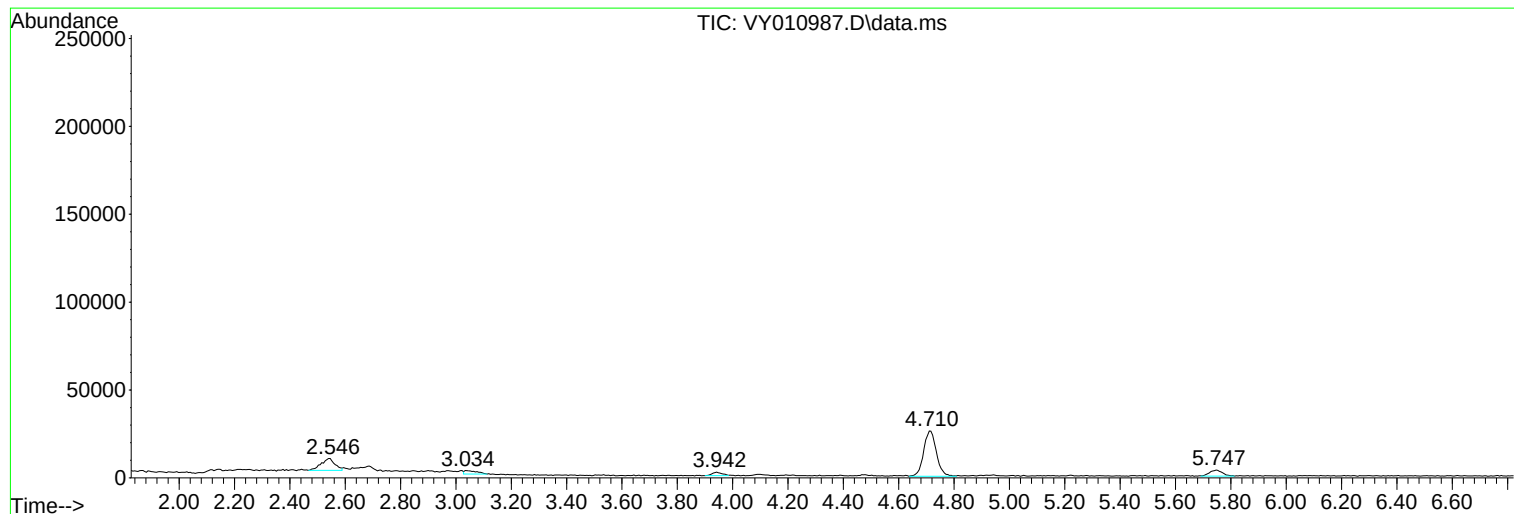
Sum of corrected areas: 2142252

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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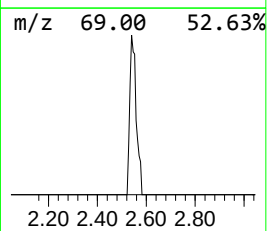
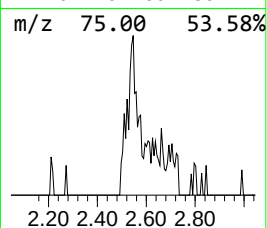
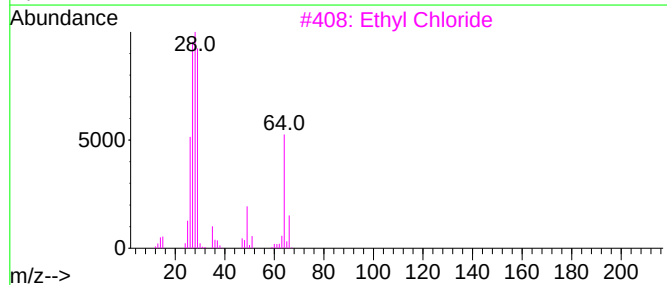
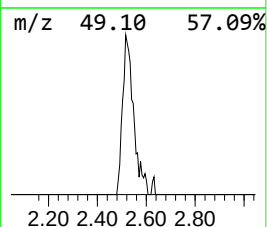
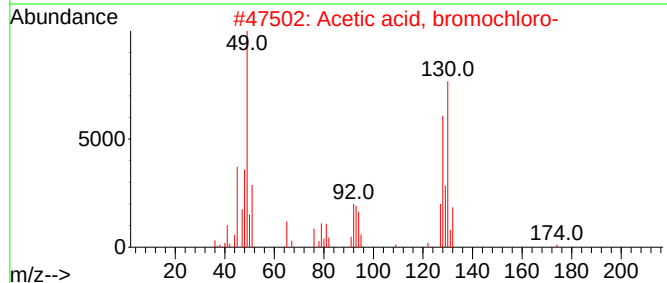
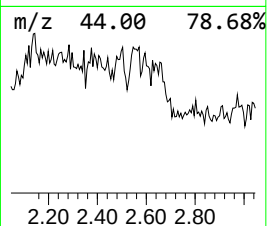
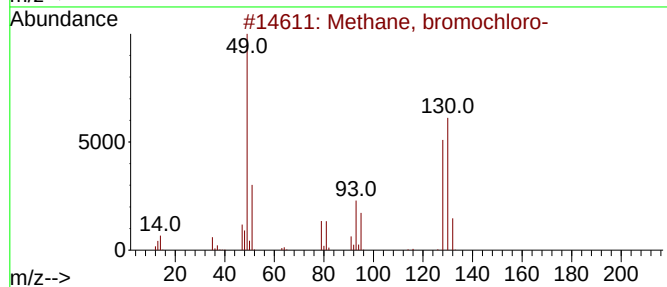
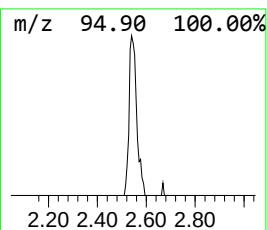
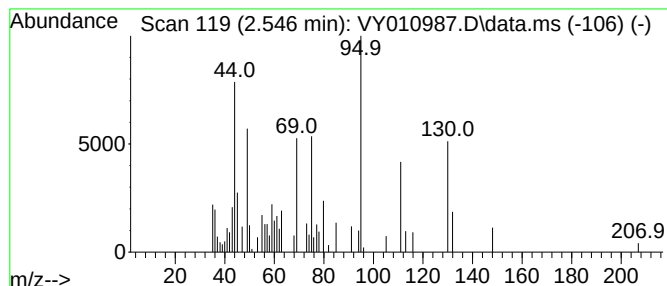
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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Peak Number 1 Methane, bromochloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.546	6.71 ug/l	23382	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, bromochloro-	128	CH2BrCl	000074-97-5	25
2			Acetic acid, bromochloro-	172	C2H2BrClO2	005589-96-8	22
3			Ethyl Chloride	64	C2H5Cl	000075-00-3	16
4			Dichloroacetaldehyde	112	C2H2Cl2O	000079-02-7	10
5			Isobutyrylurea	130	C5H10N2O2	023549-54-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methane, bromoc...	2.546	6.7	ug/l	23382	1	7.789	174131	50.0