

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081922\
 Data File : VY010106.D
 Acq On : 19 Aug 2022 16:17
 Operator : KP/MD
 Sample : N4214-04
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ETGI-357

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\82Y081922S.M
 Title : SW846 8260

Signal : TIC: VY010106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.028	33	34	40	rVB2	769	970	1.77%	0.302%
2	2.107	44	47	50	rBV2	1133	1276	2.32%	0.397%
3	2.442	98	102	105	rVB2	505	848	1.54%	0.264%
4	2.491	109	110	112	rVV2	686	665	1.21%	0.207%
5	2.662	132	138	143	rVB3	1943	4278	7.79%	1.330%
6	4.094	364	373	379	rBV3	1398	3967	7.22%	1.234%
7	4.704	463	473	482	rVV2	3063	8099	14.75%	2.518%
8	5.734	638	642	649	rBV3	650	1260	2.29%	0.392%
9	6.966	834	844	853	rBV2	5221	15876	28.91%	4.937%
10	7.490	927	930	934	rVB2	247	558	1.02%	0.174%
11	7.703	958	965	972	rBV2	4287	10330	18.81%	3.212%
12	7.783	972	978	986	rVB	15740	32126	58.50%	9.990%
13	8.136	1026	1036	1045	rVB2	8650	20242	36.86%	6.294%
14	8.685	1119	1126	1136	rBV2	21343	41276	75.16%	12.835%
15	10.172	1364	1370	1378	rBV	30455	54919	100.00%	17.077%
16	11.319	1552	1558	1559	rBV4	454	644	1.17%	0.200%
17	11.489	1579	1586	1593	rBV	29542	46729	85.09%	14.530%
18	12.483	1742	1749	1756	rVB3	18278	30153	54.90%	9.376%
19	13.361	1891	1893	1896	rBV3	598	687	1.25%	0.214%
20	13.422	1896	1903	1910	rBV2	22424	35949	65.46%	11.178%
21	13.696	1943	1948	1952	rBV4	583	877	1.60%	0.273%
22	14.227	2034	2035	2041	rVB2	715	777	1.41%	0.242%
23	14.489	2074	2078	2080	rBV2	566	651	1.19%	0.202%
24	14.885	2140	2143	2145	rVB4	456	551	1.00%	0.171%
25	15.233	2198	2200	2204	rVB4	592	810	1.47%	0.252%
26	15.312	2209	2213	2219	rVB5	1277	2269	4.13%	0.706%
27	15.403	2223	2228	2229	rBV5	413	678	1.23%	0.211%
28	15.781	2287	2290	2292	rBV3	681	604	1.10%	0.188%
29	15.806	2292	2294	2296	rVV2	643	579	1.05%	0.180%
30	16.135	2343	2348	2350	rBV4	488	1023	1.86%	0.318%
31	16.379	2386	2388	2391	rVV4	422	564	1.03%	0.175%
32	16.629	2426	2429	2430	rBV3	833	622	1.13%	0.193%
33	16.683	2435	2438	2440	rVB3	752	740	1.35%	0.230%

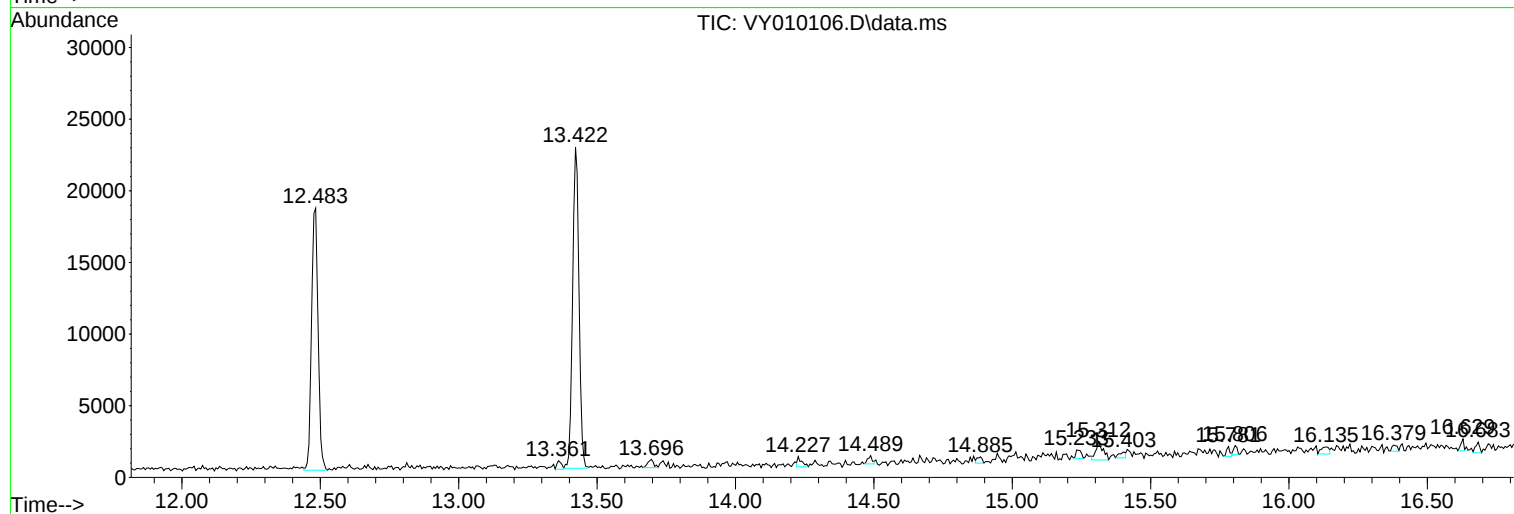
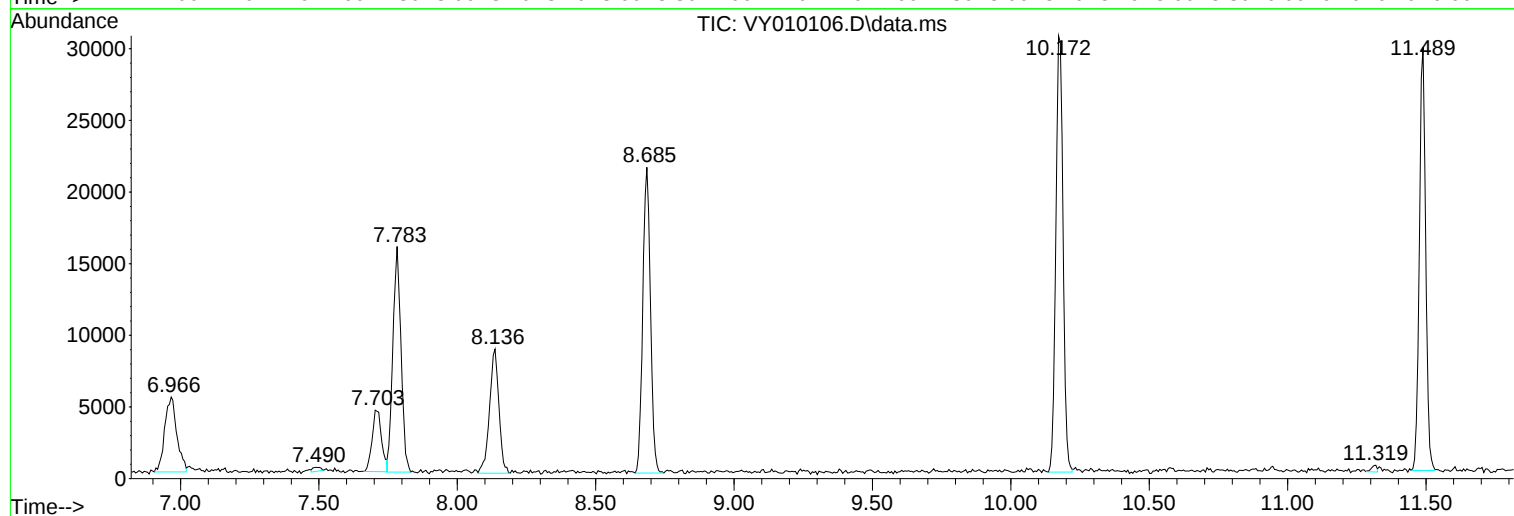
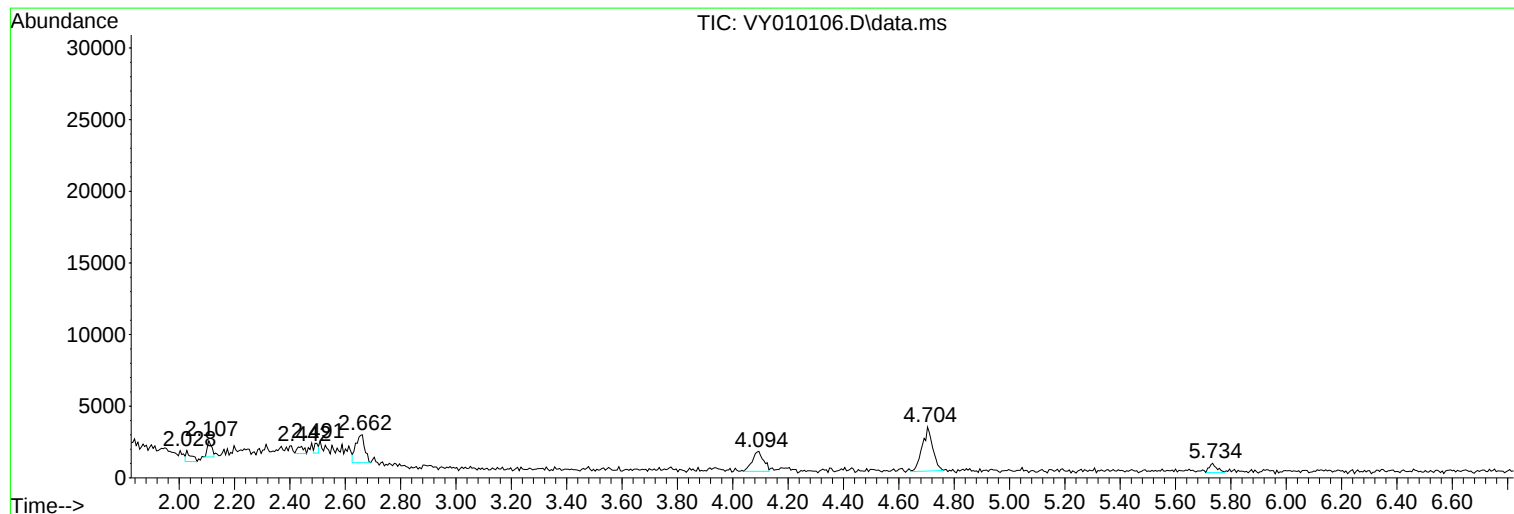
Sum of corrected areas: 321597

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081922\
Data File : VY010106.D
Acq On : 19 Aug 2022 16:17
Operator : KP/MD
Sample : N4214-04
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ETGI-357

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081922S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081922\
Data File : VY010106.D
Acq On : 19 Aug 2022 16:17
Operator : KP/MD
Sample : N4214-04
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ETGI-357

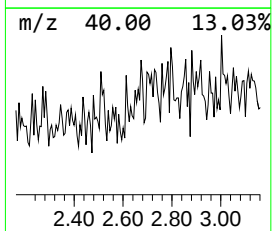
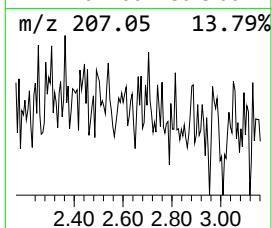
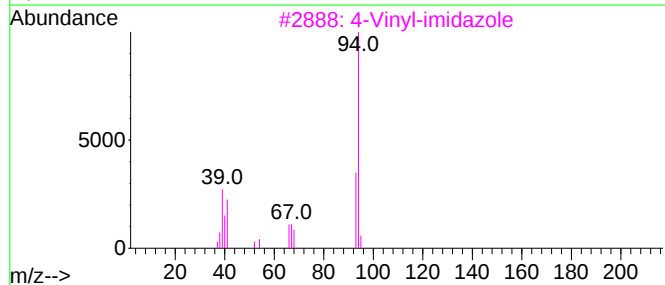
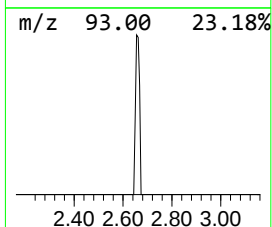
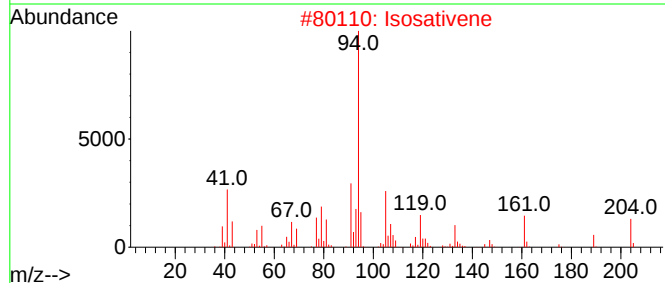
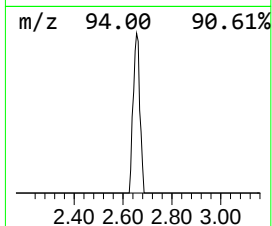
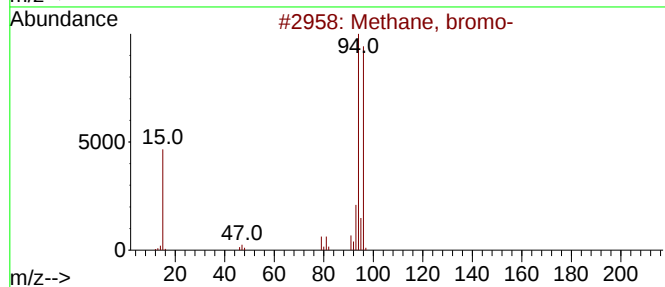
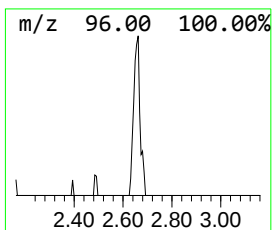
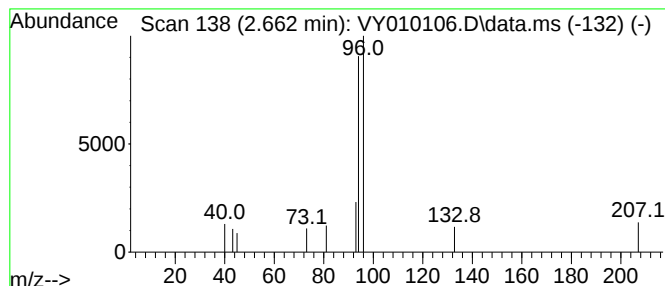
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081922S.M
Quant Title : SW846 8260

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

Peak Number 1 Methane, bromo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.662	6.66 ug/l	4278	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, bromo-	94	CH3Br	000074-83-9	56
2			Isosativene	204	C15H24	024959-83-9	9
3			4-Vinyl-imidazole	94	C5H6N2	003718-04-5	7
4			Histamine, N-trifluoroacetyl	207	C7H8F3N3O	050580-77-3	4
5			1-Silacyclohexa-2,5-diene	96	C5H8Si	081200-77-3	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081922\
Data File : VY010106.D
Acq On : 19 Aug 2022 16:17
Operator : KP/MD
Sample : N4214-04
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ETGI-357

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081922S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methane, bromo-	2.662	6.7	ug/l	4278	1	7.783	32126	50.0