

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081424\
 Data File : VY019064.D
 Acq On : 14 Aug 2024 17:30
 Operator : SY/MD
 Sample : P3580-05
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 923-K1-SD-0-0.5-081224

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\82Y080824S.M
 Title : SW846 8260

Signal : TIC: VY019064.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.080	54	59	61	rBV2	848	1425	1.73%	0.329%
2	2.117	61	65	66	rVV3	598	850	1.03%	0.197%
3	2.160	69	72	74	rBV2	765	987	1.20%	0.228%
4	2.324	93	99	100	rBV3	1190	1409	1.71%	0.326%
5	2.544	131	135	138	rVB4	948	1260	1.53%	0.291%
6	2.635	148	150	154	rVB4	1024	896	1.09%	0.207%
7	2.848	182	185	190	rVV3	1159	1433	1.74%	0.331%
8	2.952	197	202	207	rBV5	713	1559	1.90%	0.360%
9	4.598	467	472	479	rBV4	1165	2881	3.50%	0.666%
10	6.884	838	847	859	rVB8	2084	6575	8.00%	1.520%
11	7.616	960	967	974	rBV2	12528	29993	36.48%	6.934%
12	7.689	974	979	988	rVB2	21733	50059	60.88%	11.573%
13	8.049	1029	1038	1048	rBV3	9901	22818	27.75%	5.275%
14	8.603	1122	1129	1139	rVB	33678	63679	77.44%	14.722%
15	10.103	1367	1375	1383	rVB	47269	82225	100.00%	19.010%
16	10.506	1435	1441	1445	rBV3	1860	3612	4.39%	0.835%
17	11.414	1583	1590	1599	rBV	39028	61834	75.20%	14.295%
18	12.408	1746	1753	1760	rBV3	23702	39682	48.26%	9.174%
19	12.560	1774	1778	1786	rVB4	487	1065	1.30%	0.246%
20	12.731	1804	1806	1811	rVB3	752	1045	1.27%	0.242%
21	12.956	1840	1843	1848	rBV2	705	1118	1.36%	0.258%
22	13.054	1855	1859	1864	rBV3	445	826	1.00%	0.191%
23	13.347	1902	1907	1915	rVB	27300	40793	49.61%	9.431%
24	13.481	1922	1929	1933	rBV2	557	1002	1.22%	0.232%
25	13.670	1956	1960	1963	rBV4	919	1279	1.56%	0.296%
26	13.761	1972	1975	1979	rVB2	624	838	1.02%	0.194%
27	13.810	1979	1983	1987	rBV2	490	851	1.03%	0.197%
28	13.877	1992	1994	1998	rVV3	868	1346	1.64%	0.311%
29	14.176	2040	2043	2050	rVB4	1310	2770	3.37%	0.640%
30	14.334	2066	2069	2075	rBV5	1382	1887	2.29%	0.436%
31	14.858	2154	2155	2160	rVB2	888	849	1.03%	0.196%
32	15.047	2182	2186	2190	rVB5	942	1559	1.90%	0.360%
33	15.121	2195	2198	2201	rBV3	1310	1271	1.55%	0.294%
34	15.492	2255	2259	2261	rVV3	741	866	1.05%	0.200%

Sum of corrected areas: 432542

Instrument :

MSVOA_Y

ClientSampleId :

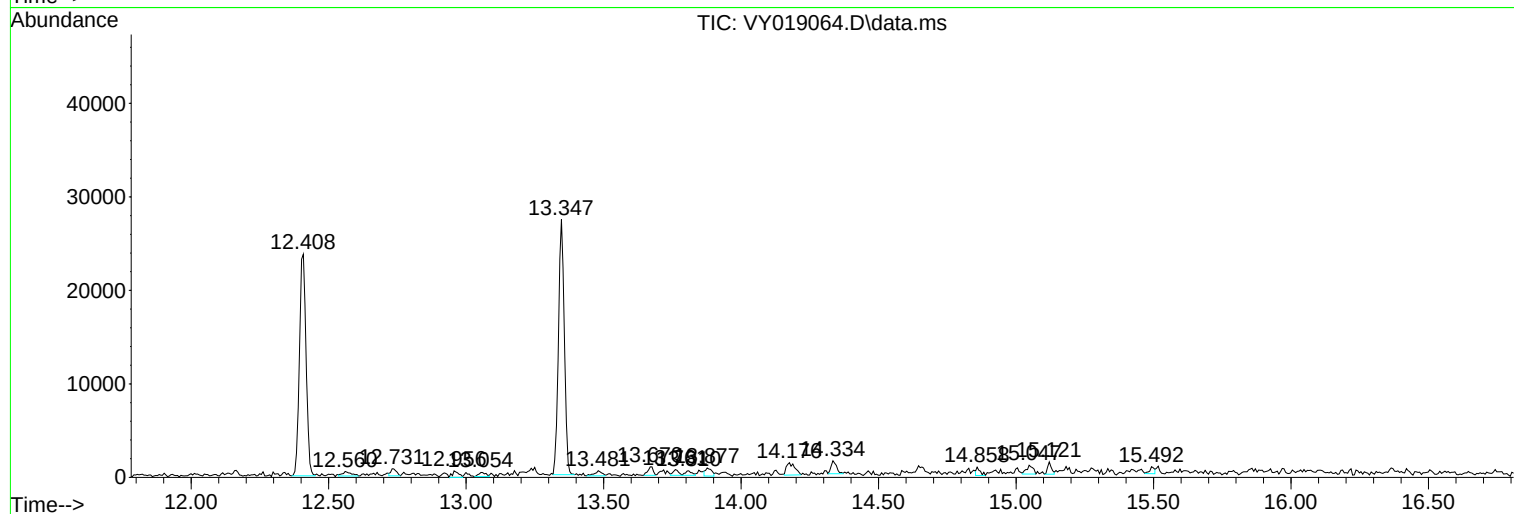
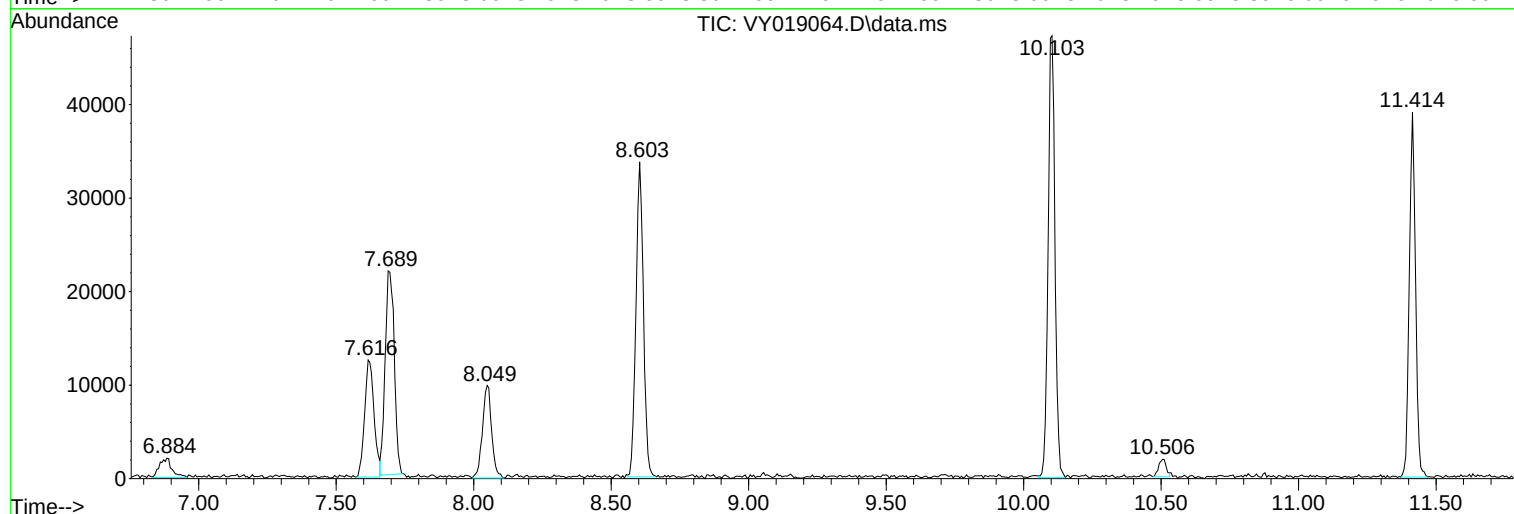
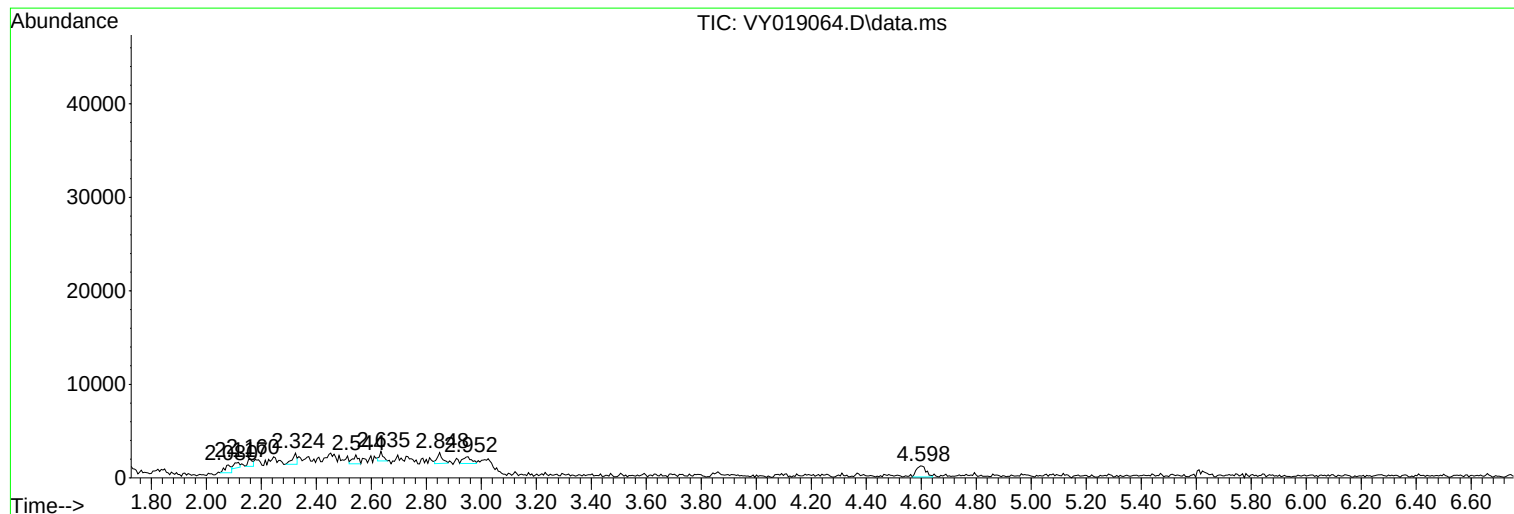
923-K1-SD-0-0.5-081224

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081424\
Data File : VY019064.D
Acq On : 14 Aug 2024 17:30
Operator : SY/MD
Sample : P3580-05
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
923-K1-SD-0-0.5-081224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081424\
Data File : VY019064.D
Acq On : 14 Aug 2024 17:30
Operator : SY/MD
Sample : P3580-05
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
923-K1-SD-0-0.5-081224

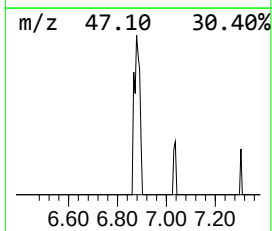
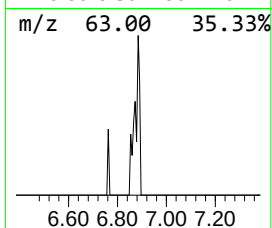
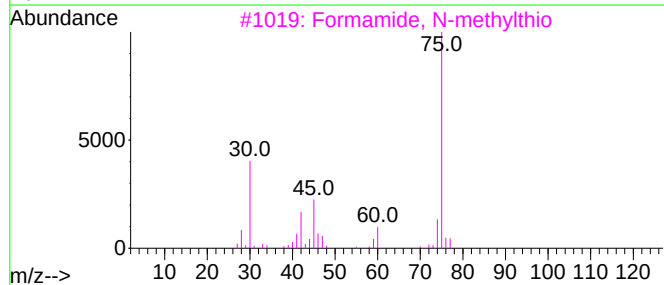
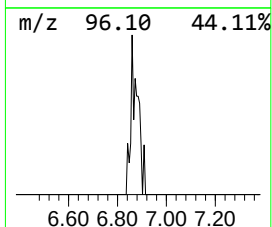
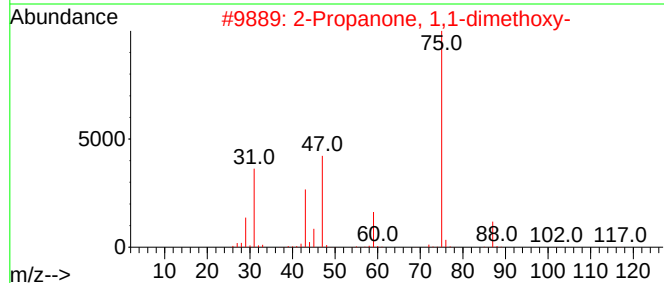
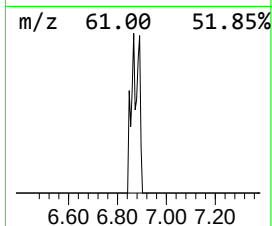
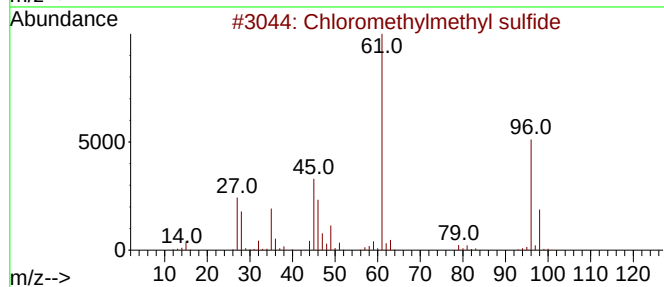
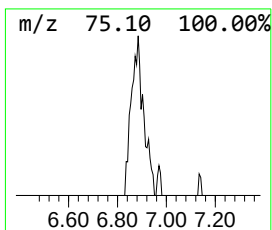
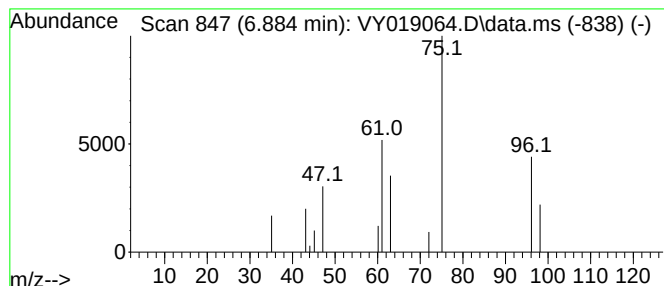
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown6.884 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.884	6.57 ug/l	6575	Pentafluorobenzene	7.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	12
2			2-Propanone, 1,1-dimethoxy-	118	C5H10O3	006342-56-9	9
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	4
4			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	4
5			Ethane, (methylthio)-	76	C3H8S	000624-89-5	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081424\
Data File : VY019064.D
Acq On : 14 Aug 2024 17:30
Operator : SY/MD
Sample : P3580-05
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
923-K1-SD-0-0.5-081224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.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
unknown6.884	6.884	6.6	ug/l	6575	1	7.689	50059	50.0