

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020524\
 Data File : VY017225.D
 Acq On : 05 Feb 2024 13:43
 Operator : SY/MD
 Sample : P1367-01
 Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EB-6-0-2

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\82Y020124S.M
 Title : SW846 8260

Signal : TIC: VY017225.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.394	89	94	100	rVB2	3012	6099	1.12%	0.213%
2	3.960	339	351	361	rBV2	6273	17748	3.25%	0.620%
3	4.216	383	393	404	rBV	4126	11371	2.08%	0.397%
4	4.735	468	478	491	rBV3	8267	28736	5.27%	1.004%
5	5.765	638	647	659	rVB3	3941	12245	2.24%	0.428%
6	7.002	839	850	864	rBV2	8084	27745	5.08%	0.969%
7	7.734	960	970	976	rBV	54270	130770	23.96%	4.567%
8	7.807	976	982	992	rVV	110353	248711	45.57%	8.686%
9	8.155	1026	1039	1052	rBV	52378	125907	23.07%	4.397%
10	8.344	1060	1070	1081	rBV	7708	18715	3.43%	0.654%
11	8.703	1121	1129	1142	rBV	209983	414927	76.03%	14.492%
12	8.953	1164	1170	1177	rVB3	7007	13572	2.49%	0.474%
13	9.636	1271	1282	1290	rBV3	5241	10652	1.95%	0.372%
14	9.764	1294	1303	1310	rVV2	6488	13632	2.50%	0.476%
15	9.996	1331	1341	1350	rBB3	10578	20294	3.72%	0.709%
16	10.191	1366	1373	1380	rBV	251033	430273	78.84%	15.028%
17	10.258	1380	1384	1391	rVB	15923	26773	4.91%	0.935%
18	10.587	1430	1438	1444	rBV2	8698	16229	2.97%	0.567%
19	11.502	1580	1588	1597	rBV	338998	545744	100.00%	19.060%
20	11.709	1612	1622	1628	rBV	3940	8964	1.64%	0.313%
21	12.495	1743	1751	1760	rVB	172410	278247	50.98%	9.718%
22	12.818	1800	1804	1814	rVB4	5275	9367	1.72%	0.327%
23	13.129	1851	1855	1861	rBV2	5553	8640	1.58%	0.302%
24	13.434	1899	1905	1919	rVB	262757	410101	75.15%	14.323%
25	13.641	1934	1939	1942	rBV5	3385	5518	1.01%	0.193%
26	13.977	1989	1994	2000	rBV4	4588	8072	1.48%	0.282%
27	14.696	2106	2112	2116	rBV4	3291	6910	1.27%	0.241%
28	15.324	2208	2215	2220	rBV4	3666	7258	1.33%	0.253%

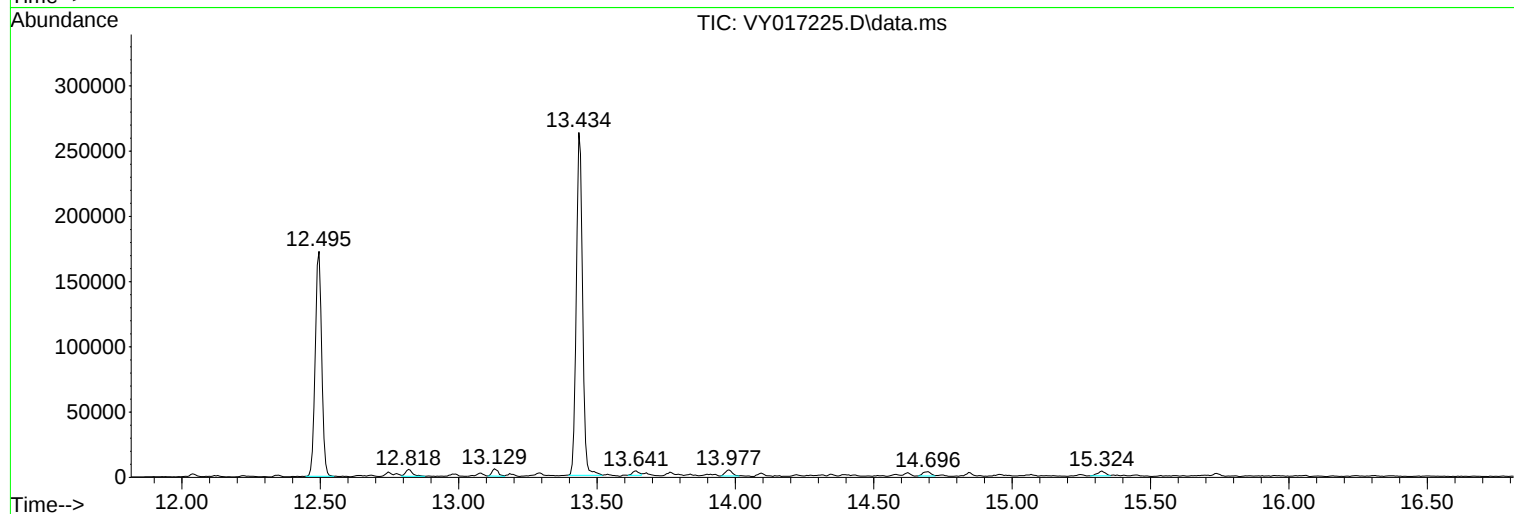
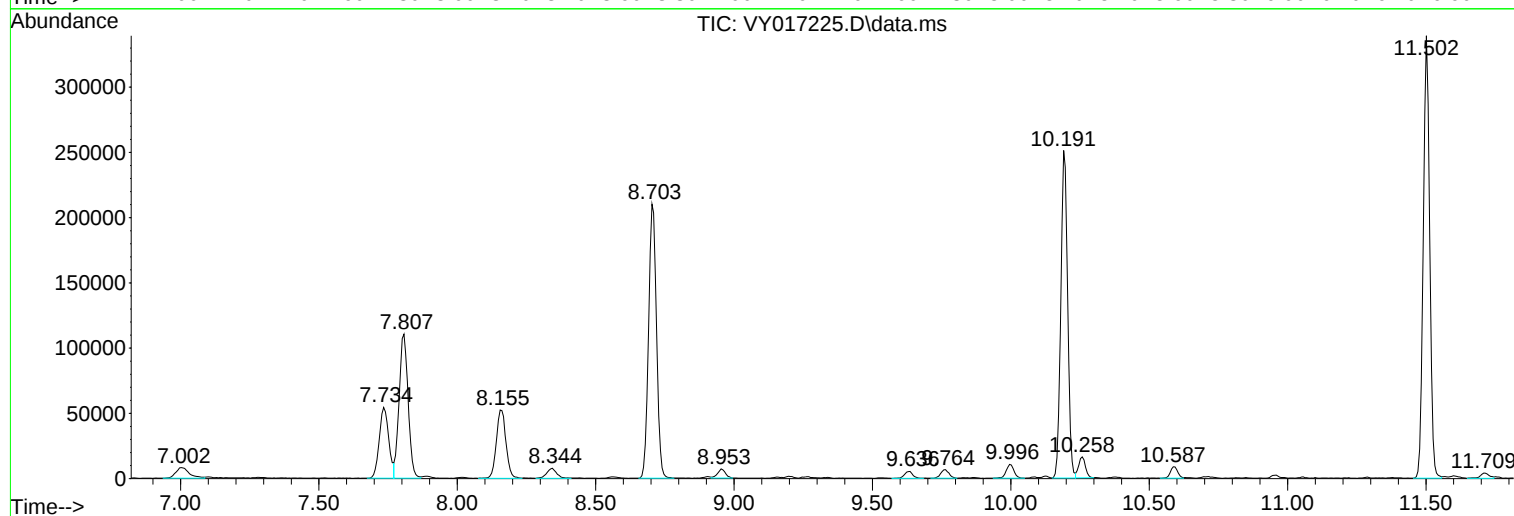
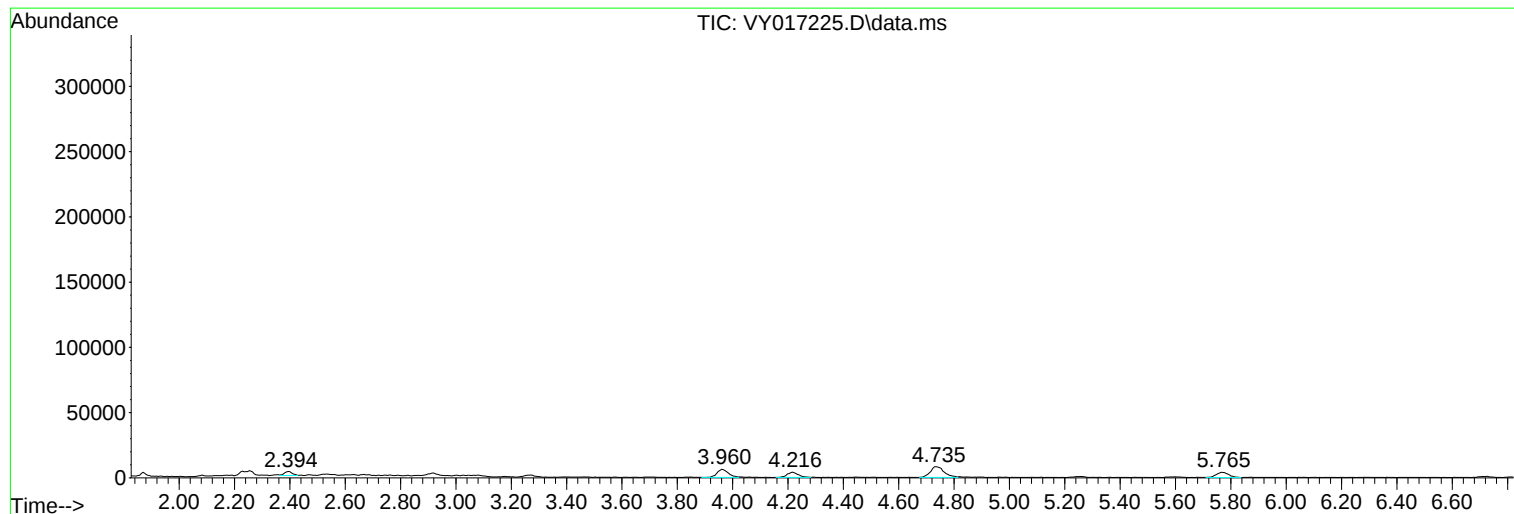
Sum of corrected areas: 2863220

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EB-6-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260

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



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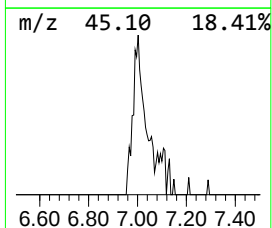
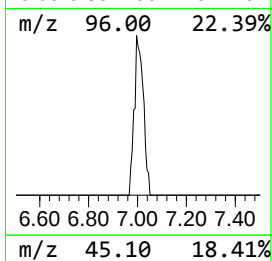
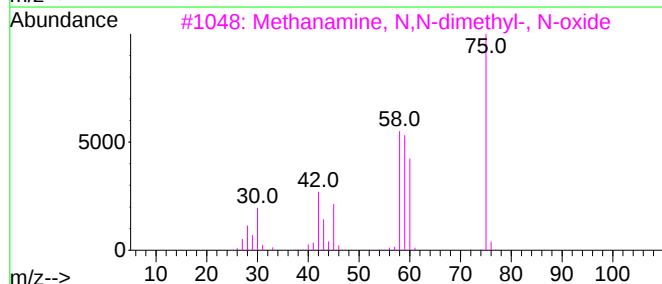
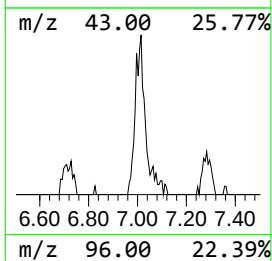
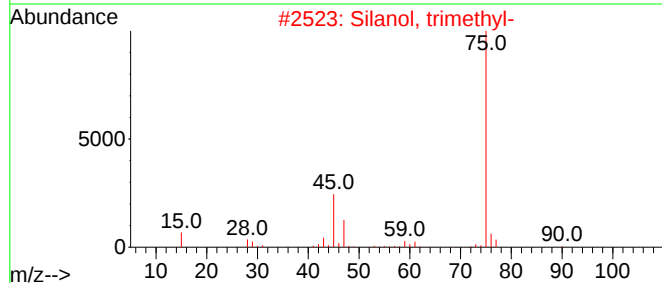
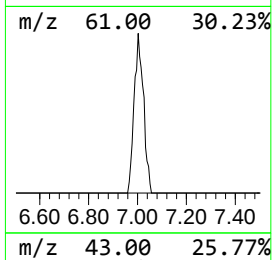
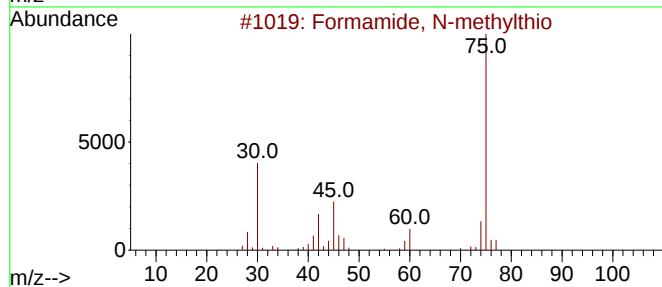
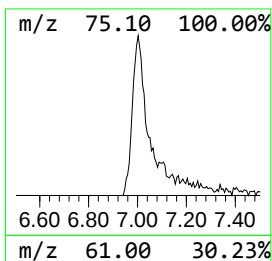
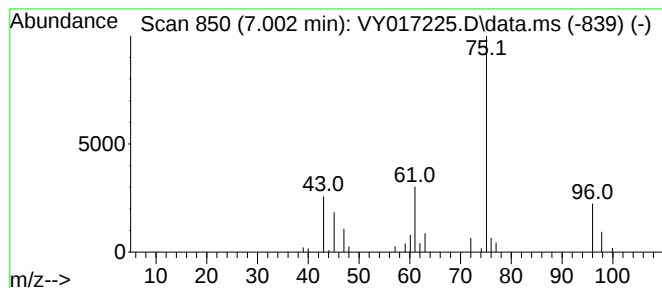
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
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Peak Number 2 unknown7.002 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.002	5.58 ug/l	27745	Pentafluorobenzene	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	37
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	28
3			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
4			Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	9
5			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.002	7.002	5.6	ug/l	27745	1	7.807	248711	50.0