

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031325\
 Data File : VY021521.D
 Acq On : 13 Mar 2025 13:34
 Operator : SY/MD
 Sample : Q1553-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT2321

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\82Y030425S.M

Title : SW846 8260

Signal : TIC: VY021521.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.099	51	62	64	rBV5	3688	11963	14.89%	2.894%
2	2.129	66	67	69	rBV2	960	909	1.13%	0.220%
3	2.550	134	136	142	rVB4	719	977	1.22%	0.236%
4	2.605	142	145	147	rBV3	1411	1618	2.01%	0.391%
5	3.080	222	223	228	rBV2	689	884	1.10%	0.214%
6	3.172	234	238	243	rBV3	849	1724	2.15%	0.417%
7	3.306	259	260	266	rVB3	711	1017	1.27%	0.246%
8	3.361	266	269	272	rVB2	822	1008	1.25%	0.244%
9	4.019	374	377	384	rVB5	695	1418	1.76%	0.343%
10	4.604	467	473	474	rVV2	780	1123	1.40%	0.272%
11	4.623	474	476	481	rVB5	766	1172	1.46%	0.284%
12	5.750	657	661	665	rBV3	535	1043	1.30%	0.252%
13	7.634	962	970	975	rBV2	12334	29807	37.10%	7.211%
14	7.701	975	981	993	rVV2	27611	67937	84.55%	16.436%
15	8.061	1029	1040	1047	rBV3	10378	25683	31.96%	6.214%
16	8.610	1123	1130	1139	rBV	33947	70667	87.95%	17.097%
17	9.274	1235	1239	1240	rBV	548	857	1.07%	0.207%
18	10.103	1368	1375	1383	rBV	43723	80349	100.00%	19.439%
19	11.414	1585	1590	1598	rVB	32821	55778	69.42%	13.494%
20	11.621	1620	1624	1630	rVB3	682	1179	1.47%	0.285%
21	11.688	1630	1635	1638	rVB	508	947	1.18%	0.229%
22	11.950	1674	1678	1683	rBV3	798	1549	1.93%	0.375%
23	12.261	1723	1729	1734	rBV3	571	1001	1.25%	0.242%
24	12.408	1747	1753	1760	rVV2	16598	26742	33.28%	6.470%
25	12.585	1779	1782	1785	rBV3	555	812	1.01%	0.196%
26	12.682	1793	1798	1802	rBV2	624	1116	1.39%	0.270%
27	12.780	1810	1814	1818	rVB4	454	957	1.19%	0.232%
28	13.292	1897	1898	1902	rVV4	948	1120	1.39%	0.271%
29	13.347	1902	1907	1914	rVB2	12251	19949	24.83%	4.826%
30	14.926	2161	2166	2169	rBV4	831	1032	1.28%	0.250%
31	15.931	2328	2331	2335	rVB2	701	1001	1.25%	0.242%

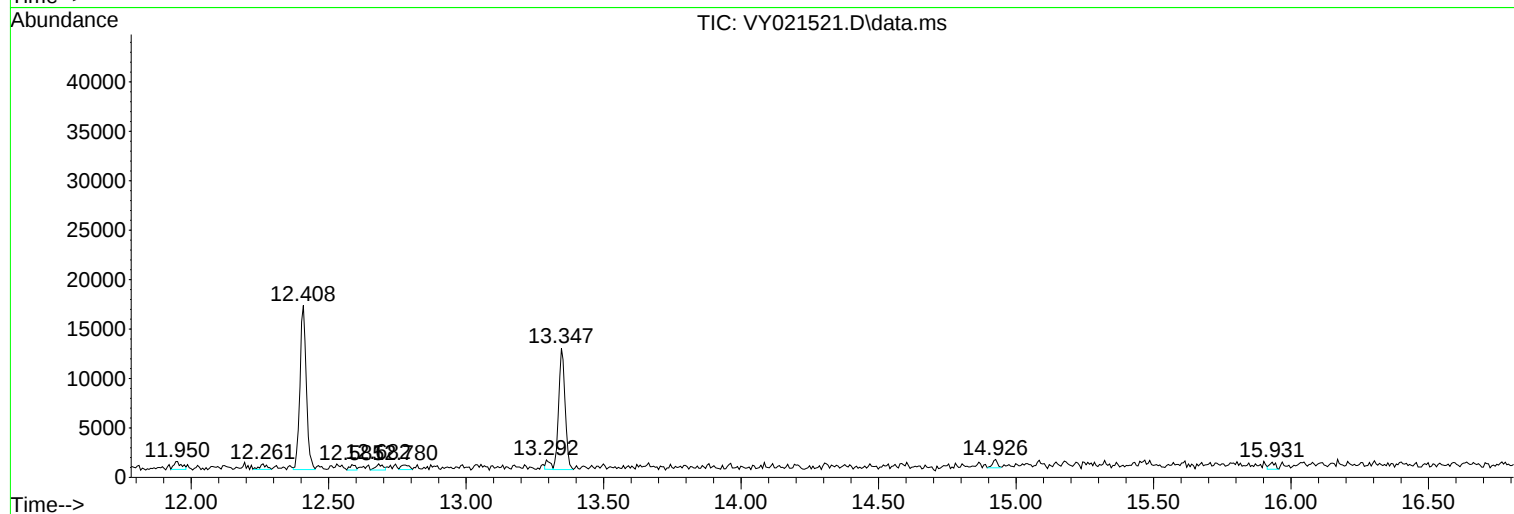
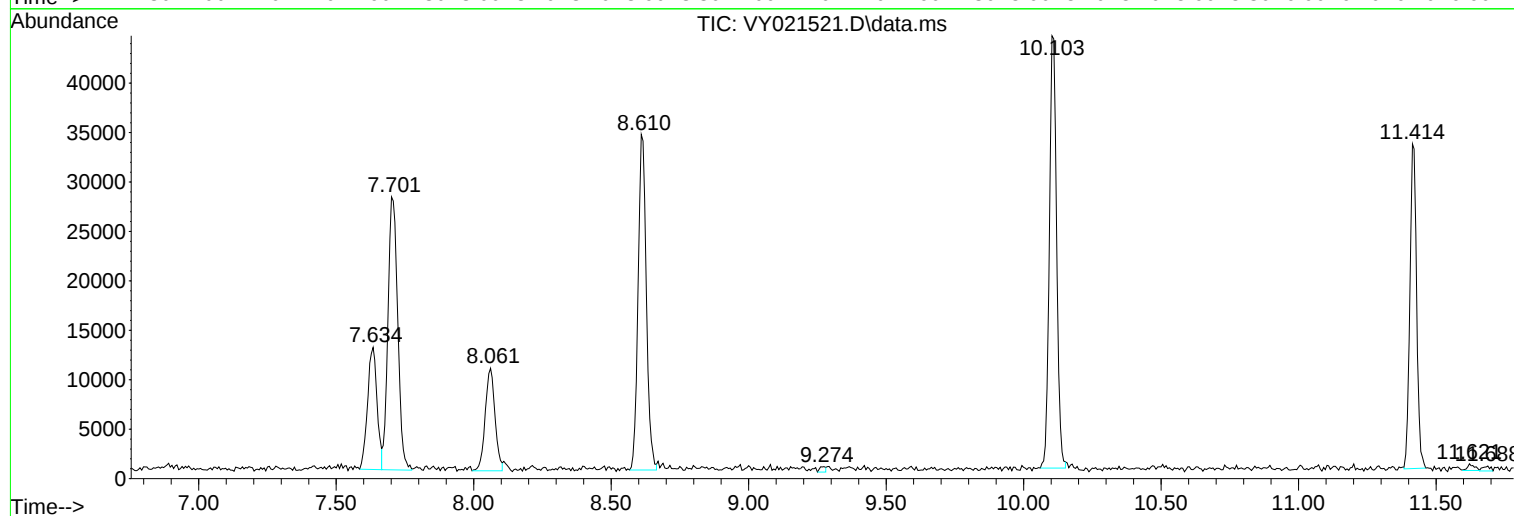
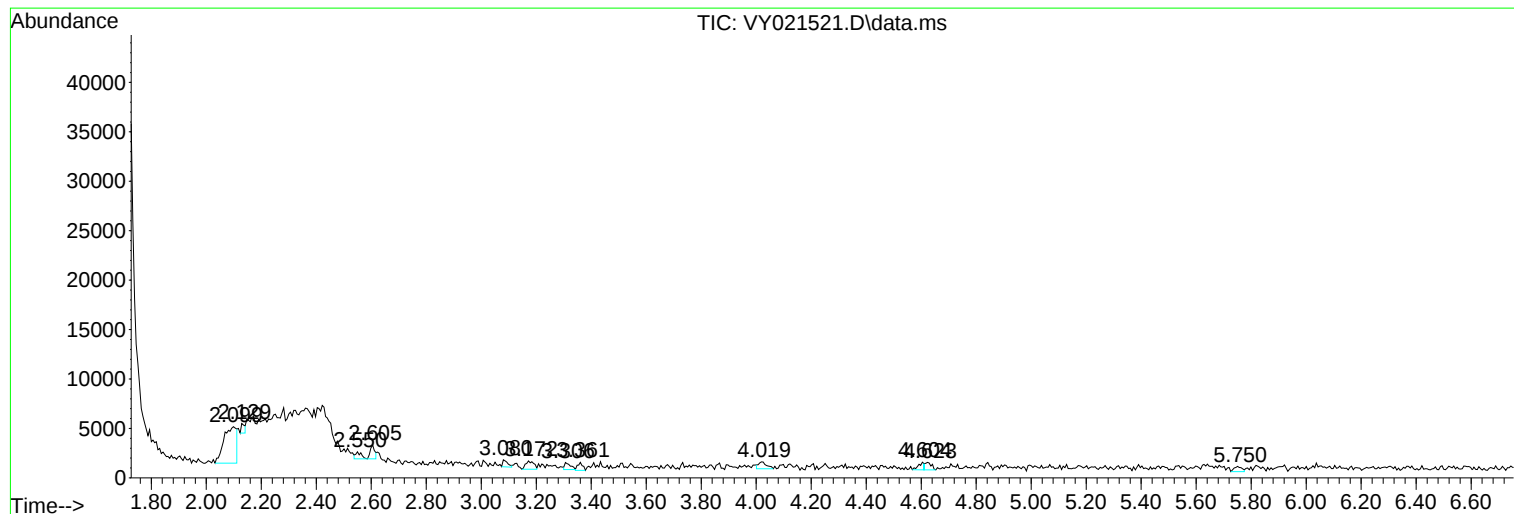
Sum of corrected areas: 413339

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Instrument :
MSVOA_Y
ClientSampleId :
RT2321

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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



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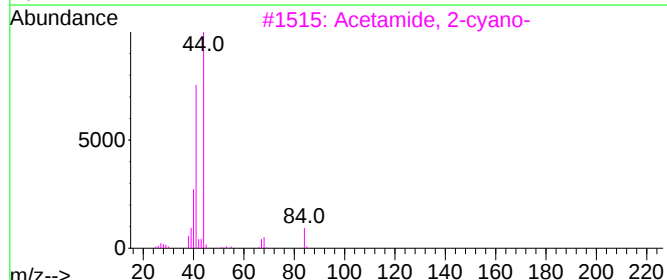
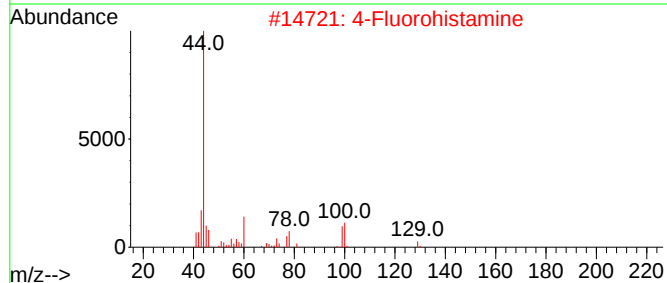
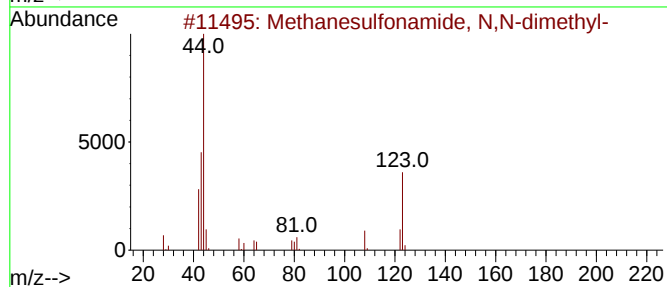
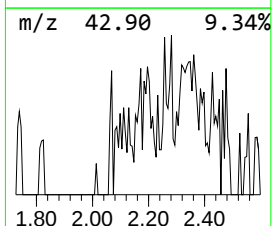
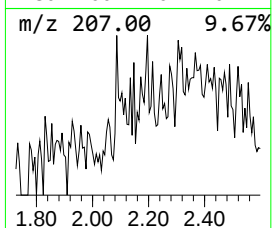
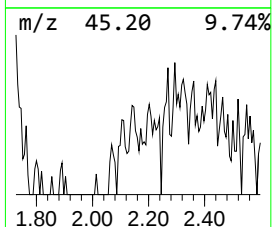
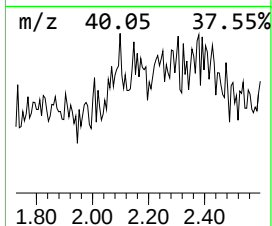
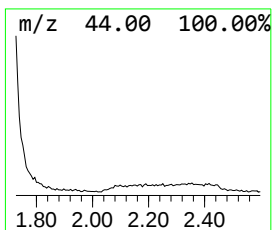
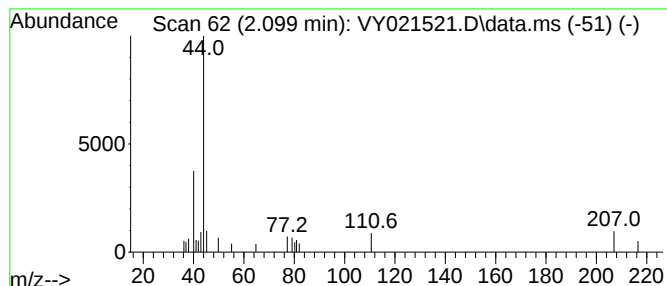
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.099 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.099	8.80 ug/l	11963	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanesulfonamide, N,N-dimethyl-	123	C3H9NO2S	000918-05-8	38
2			4-Fluorohistamine	129	C5H8FN3	049872-60-8	9
3			Acetamide, 2-cyano-	84	C3H4N2O	000107-91-5	9
4			6-Aminopenicillanic acid	216	C8H12N2O3S	000551-16-6	4
5			Thiophene-3-ol, tetrahydro-, 1,1...	136	C4H8O3S	013031-76-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.099	2.099	8.8	ug/l	11963	1	7.707	67937	50.0