

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050223\
 Data File : VY013554.D
 Acq On : 02 May 2023 14:13
 Operator : KP/MD
 Sample : 02572-03
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT2343

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\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013554.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.906	13	14	17	rBV2	845	676	1.55%	0.227%
2	2.162	54	56	57	rBV2	799	637	1.46%	0.214%
3	2.223	62	66	72	rVB5	2148	4080	9.33%	1.370%
4	2.650	135	136	139	rVB3	877	709	1.62%	0.238%
5	2.833	164	166	170	rBV4	881	1103	2.52%	0.370%
6	3.058	199	203	205	rBV2	765	807	1.85%	0.271%
7	3.948	348	349	354	rVB3	595	754	1.72%	0.253%
8	4.253	396	399	403	rBV2	357	615	1.41%	0.207%
9	4.637	457	462	464	rVB2	408	661	1.51%	0.222%
10	4.704	467	473	475	rBV4	2082	3701	8.47%	1.243%
11	5.009	520	523	526	rBV	431	576	1.32%	0.193%
12	5.271	561	566	569	rBV3	342	759	1.74%	0.255%
13	5.600	615	620	622	rBV3	342	582	1.33%	0.195%
14	5.747	640	644	645	rBV3	601	728	1.67%	0.245%
15	5.826	654	657	659	rBV	389	564	1.29%	0.189%
16	6.557	775	777	781	rBV3	437	578	1.32%	0.194%
17	6.612	784	786	790	rVB2	571	640	1.46%	0.215%
18	6.899	830	833	837	rVB	483	570	1.30%	0.191%
19	7.094	863	865	869	rVB2	459	510	1.17%	0.171%
20	7.137	869	872	878	rBV3	523	1113	2.55%	0.374%
21	7.179	878	879	884	rVV2	595	569	1.30%	0.191%
22	7.246	888	890	896	rVB3	446	933	2.13%	0.313%
23	7.502	930	932	934	rBV	585	561	1.28%	0.188%
24	7.655	955	957	960	rBV2	510	638	1.46%	0.214%
25	7.716	960	967	974	rVV	9344	22189	50.75%	7.452%
26	7.789	974	979	990	rVB3	9704	21663	49.55%	7.276%
27	8.143	1029	1037	1044	rBV2	10040	23141	52.93%	7.772%
28	8.362	1070	1073	1075	rVB2	745	539	1.23%	0.181%
29	8.393	1075	1078	1082	rBV3	321	597	1.37%	0.201%
30	8.691	1119	1127	1134	rBV	16074	31939	73.05%	10.727%
31	9.124	1195	1198	1201	rVB2	397	544	1.24%	0.183%
32	9.362	1234	1237	1239	rBV3	469	538	1.23%	0.181%
33	9.740	1296	1299	1302	rBV	502	599	1.37%	0.201%
34	10.179	1363	1371	1378	rBV	24293	43148	98.69%	14.492%
35	10.282	1385	1388	1391	rVB3	511	708	1.62%	0.238%
36	10.319	1391	1394	1395	rBV	496	515	1.18%	0.173%

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37	10.874	1482	1485	1488	rBV	444	838	1.92%	0.281%
38	11.197	1537	1538	1542	rVB	703	510	1.17%	0.171%
39	11.349	1560	1563	1566	rBV	521	630	1.44%	0.212%
40	11.490	1580	1586	1596	rBV	26096	43720	100.00%	14.684%
41	11.898	1650	1653	1655	rBV2	667	624	1.43%	0.210%
42	12.416	1735	1738	1739	rBV2	504	562	1.29%	0.189%
43	12.483	1743	1749	1757	rVB3	19099	31428	71.88%	10.555%
44	12.587	1764	1766	1768	rBV2	830	839	1.92%	0.282%
45	12.703	1780	1785	1787	rVB	525	561	1.28%	0.188%
46	12.812	1800	1803	1806	rBV2	408	506	1.16%	0.170%
47	12.873	1811	1813	1816	rVB2	669	572	1.31%	0.192%
48	13.428	1897	1904	1912	rBV	20550	34570	79.07%	11.611%
49	13.971	1990	1993	1997	rBV3	644	690	1.58%	0.232%
50	14.166	2023	2025	2027	rBV2	477	606	1.39%	0.204%
51	14.221	2032	2034	2037	rBV3	723	624	1.43%	0.210%
52	14.489	2075	2078	2081	rBV3	572	695	1.59%	0.233%
53	14.526	2081	2084	2085	rBV	637	613	1.40%	0.206%
54	14.580	2091	2093	2096	rBV2	563	606	1.39%	0.204%
55	14.751	2120	2121	2123	rBV	576	506	1.16%	0.170%
56	14.873	2138	2141	2144	rBV3	406	647	1.48%	0.217%
57	14.952	2152	2154	2157	rBV4	605	730	1.67%	0.245%
58	15.093	2175	2177	2180	rVB3	550	575	1.32%	0.193%
59	15.147	2183	2186	2187	rBV2	682	644	1.47%	0.216%
60	15.312	2211	2213	2217	rVB4	987	1016	2.32%	0.341%
61	15.544	2248	2251	2252	rBV2	783	779	1.78%	0.262%
62	15.617	2262	2263	2266	rBV2	650	744	1.70%	0.250%
63	15.916	2311	2312	2315	rBV2	533	542	1.24%	0.182%
64	16.141	2347	2349	2351	rBV2	497	568	1.30%	0.191%
65	16.355	2382	2384	2386	rBV2	923	710	1.62%	0.238%
66	16.556	2415	2417	2420	rBV4	862	789	1.80%	0.265%
67	16.611	2424	2426	2430	rVB3	1128	1114	2.55%	0.374%

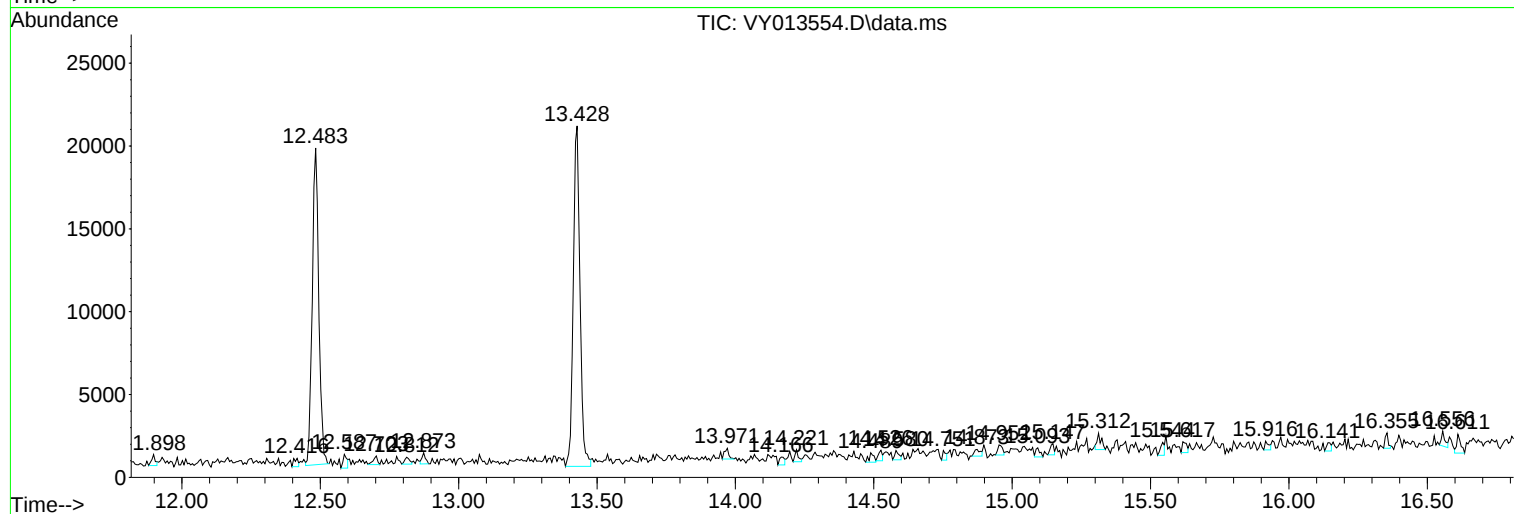
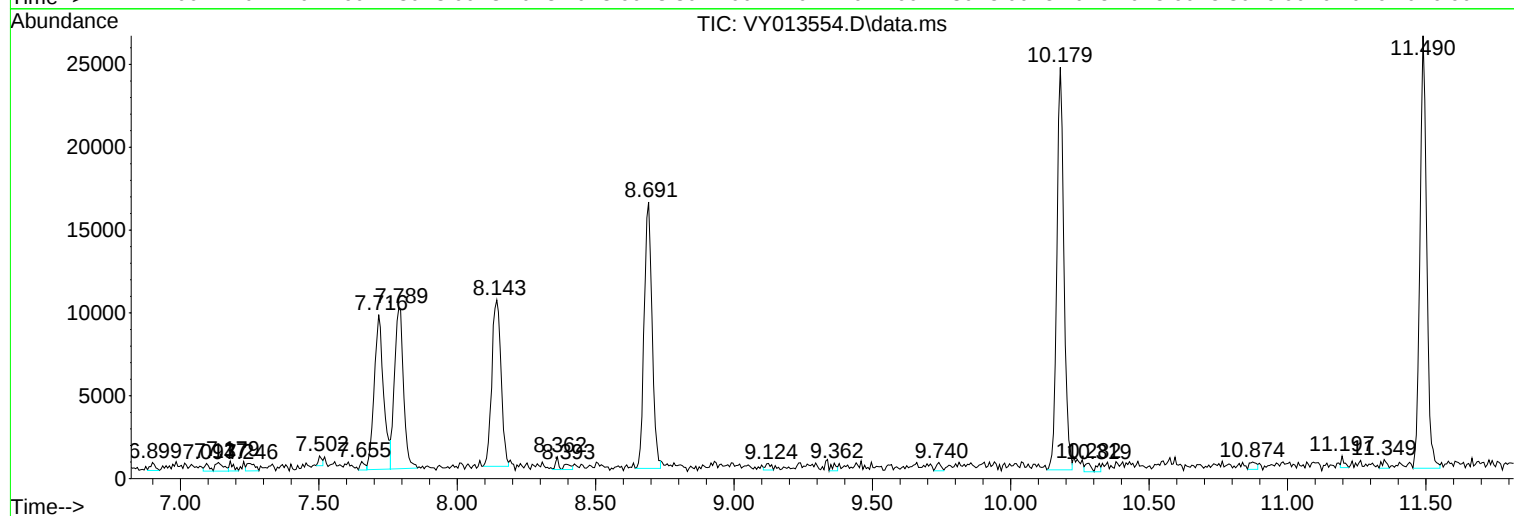
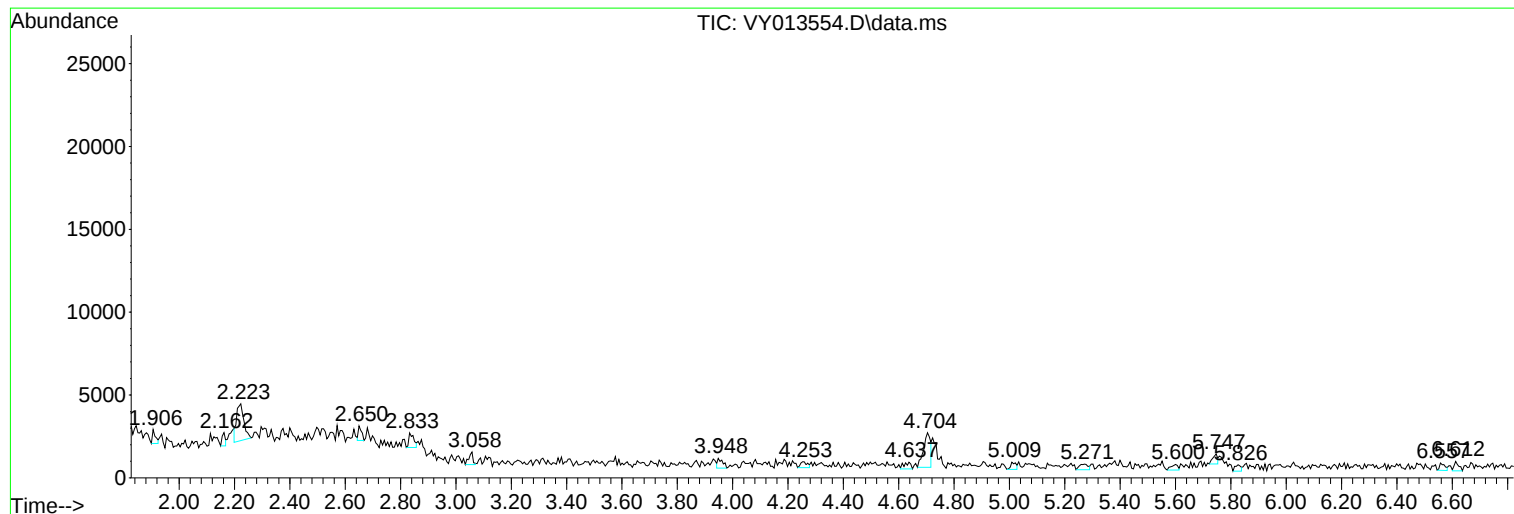
Sum of corrected areas: 297742

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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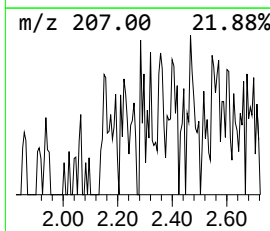
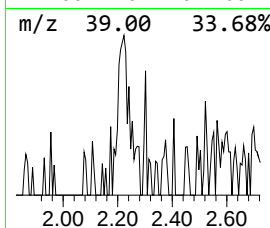
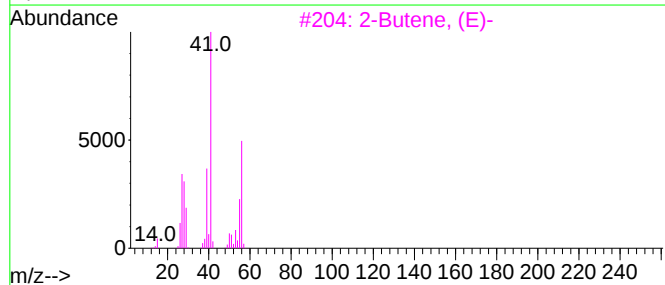
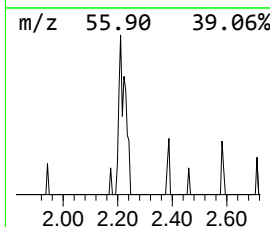
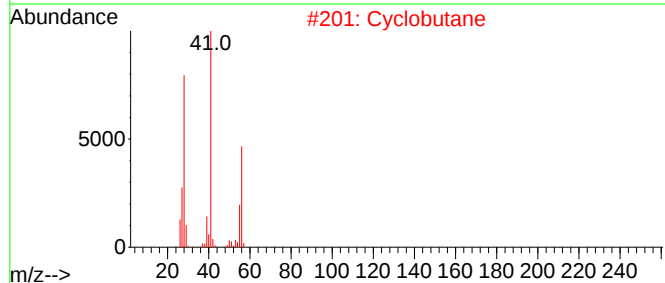
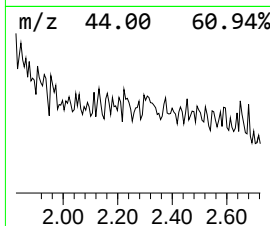
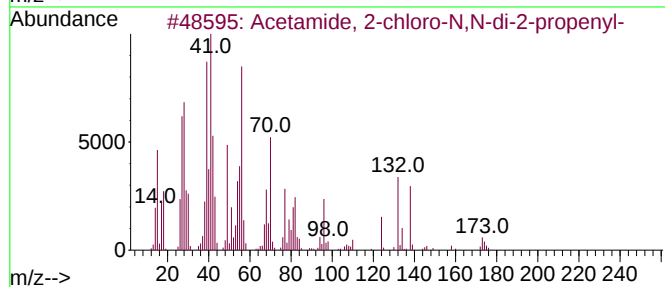
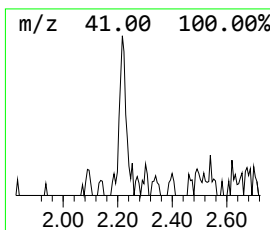
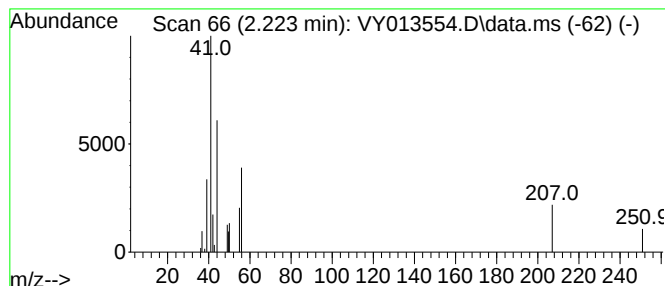
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.223 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.223	9.42 ug/l	4080	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, 2-chloro-N,N-di-2-pro...	173	C8H12ClNO	000093-71-0	23		
2	Cyclobutane	56	C4H8	000287-23-0	9		
3	2-Butene, (E)-	56	C4H8	000624-64-6	9		
4	1-Butene	56	C4H8	000106-98-9	9		
5	2-Butene, (Z)-	56	C4H8	000590-18-1	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.223	2.223	9.4	ug/l	4080	1	7.795	21663	50.0