

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020123\
 Data File : VY012439.D
 Acq On : 01 Feb 2023 13:53
 Operator : KP/MD
 Sample : 01374-03
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 JC-3-13123-B

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\82Y011623S.M

Title : SW846 8260

Signal : TIC: VY012439.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.223	64	66	70	rVB3	277	263	1.19%	0.179%
2	2.363	88	89	93	rBV2	251	346	1.56%	0.235%
3	2.406	93	96	98	rVB3	351	391	1.76%	0.265%
4	2.442	98	102	103	rBV3	203	283	1.28%	0.192%
5	2.473	105	107	111	rVB3	410	406	1.83%	0.276%
6	2.516	111	114	115	rBV3	210	232	1.05%	0.157%
7	2.637	131	134	136	rVB2	258	277	1.25%	0.188%
8	2.662	136	138	142	rVB2	492	682	3.08%	0.463%
9	3.064	200	204	205	rBV2	170	231	1.04%	0.157%
10	3.454	264	268	271	rVB2	242	345	1.56%	0.234%
11	3.491	271	274	275	rBV2	211	230	1.04%	0.156%
12	3.875	332	337	338	rBV2	214	304	1.37%	0.206%
13	3.960	348	351	354	rVB2	255	310	1.40%	0.210%
14	4.101	368	374	376	rBV3	697	1092	4.93%	0.741%
15	4.192	387	389	392	rVV2	456	576	2.60%	0.391%
16	4.235	394	396	400	rVB	273	284	1.28%	0.193%
17	4.662	461	466	470	rBV2	145	249	1.12%	0.169%
18	4.704	470	473	474	rBV	707	860	3.88%	0.584%
19	5.942	672	676	677	rBV	227	244	1.10%	0.166%
20	6.387	747	749	752	rBV	234	273	1.23%	0.185%
21	6.777	809	813	814	rBV	165	225	1.01%	0.153%
22	6.960	835	843	844	rBV2	3206	4971	22.42%	3.374%
23	7.295	896	898	902	rBV	195	254	1.15%	0.172%
24	7.716	960	967	972	rBV2	1874	4196	18.93%	2.848%
25	7.789	972	979	986	rVB2	4490	9486	42.79%	6.439%
26	8.143	1024	1037	1046	rBV2	5349	11620	52.42%	7.888%
27	8.210	1046	1048	1051	rVB2	191	236	1.06%	0.160%
28	8.338	1066	1069	1071	rBV	233	252	1.14%	0.171%
29	8.618	1112	1115	1120	rVB	224	277	1.25%	0.188%
30	8.691	1120	1127	1137	rBV	8078	15498	69.91%	10.520%
31	10.179	1365	1371	1377	rBV	12541	22168	100.00%	15.048%
32	10.715	1456	1459	1461	rBV2	231	361	1.63%	0.245%
33	10.953	1493	1498	1502	rVV3	732	1262	5.69%	0.857%
34	11.313	1553	1557	1561	rVB2	242	430	1.94%	0.292%
35	11.496	1579	1587	1597	rVV	13066	21948	99.01%	14.898%
36	11.630	1607	1609	1613	rBV	302	440	1.98%	0.299%

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37	11.709	1617	1622	1629	rVB2	314	606	2.73%	0.411%
38	12.325	1720	1723	1725	rBV2	192	307	1.38%	0.208%
39	12.392	1730	1734	1736	rVB2	250	268	1.21%	0.182%
40	12.483	1744	1749	1759	rVB3	9616	16185	73.01%	10.987%
41	12.819	1801	1804	1809	rBV3	369	647	2.92%	0.439%
42	13.123	1852	1854	1859	rBV2	292	300	1.35%	0.204%
43	13.184	1859	1864	1873	rVB3	367	1001	4.52%	0.679%
44	13.258	1873	1876	1880	rBV3	295	477	2.15%	0.324%
45	13.300	1880	1883	1885	rVB2	179	242	1.09%	0.164%
46	13.337	1885	1889	1891	rBV3	271	340	1.53%	0.231%
47	13.361	1891	1893	1895	rVV2	193	227	1.02%	0.154%
48	13.428	1898	1904	1911	rBV	8641	13190	59.50%	8.953%
49	13.489	1911	1914	1918	rBV3	184	285	1.29%	0.193%
50	13.709	1948	1950	1953	rVB	366	296	1.34%	0.201%
51	13.751	1955	1957	1961	rVV2	332	454	2.05%	0.308%
52	13.971	1985	1993	1996	rVB4	1096	1930	8.71%	1.310%
53	14.227	2034	2035	2039	rVB3	289	275	1.24%	0.187%
54	14.257	2039	2040	2045	rVB	225	309	1.39%	0.210%
55	14.300	2045	2047	2048	rBV2	314	264	1.19%	0.179%
56	14.513	2077	2082	2084	rVB3	264	328	1.48%	0.223%
57	14.550	2084	2088	2089	rBV3	232	315	1.42%	0.214%
58	14.818	2131	2132	2135	rVV3	242	225	1.01%	0.153%
59	14.855	2135	2138	2141	rVV2	203	345	1.56%	0.234%
60	14.879	2141	2142	2145	rVV3	287	233	1.05%	0.158%
61	14.928	2148	2150	2152	rVV2	265	247	1.11%	0.168%
62	15.086	2173	2176	2178	rBV2	190	228	1.03%	0.155%
63	15.166	2184	2189	2193	rVB3	391	559	2.52%	0.379%
64	15.318	2211	2214	2216	rVV	255	320	1.44%	0.217%
65	15.538	2249	2250	2252	rVB2	348	250	1.13%	0.170%
66	15.769	2286	2288	2291	rVB	502	413	1.86%	0.280%
67	15.806	2291	2294	2295	rVB3	272	281	1.27%	0.191%
68	15.830	2295	2298	2299	rBV2	393	387	1.75%	0.263%
69	15.970	2320	2321	2324	rBV2	263	256	1.15%	0.174%
70	16.038	2329	2332	2333	rBV	309	292	1.32%	0.198%
71	16.105	2341	2343	2348	rVB4	217	255	1.15%	0.173%
72	16.190	2354	2357	2360	rBV4	292	436	1.97%	0.296%
73	16.233	2362	2364	2367	rVV2	281	288	1.30%	0.195%
74	16.287	2370	2373	2376	rVB2	317	481	2.17%	0.327%
75	16.330	2376	2380	2382	rBV2	352	437	1.97%	0.297%
76	16.355	2382	2384	2388	rVB2	328	337	1.52%	0.229%

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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77	16.391	2388	2390	2393	rBV3	292	366	1.65%	0.248%
78	16.483	2403	2405	2408	rBV2	258	339	1.53%	0.230%
79	16.537	2412	2414	2415	rVB2	396	254	1.15%	0.172%
80	16.617	2425	2427	2432	rVB3	255	340	1.53%	0.231%

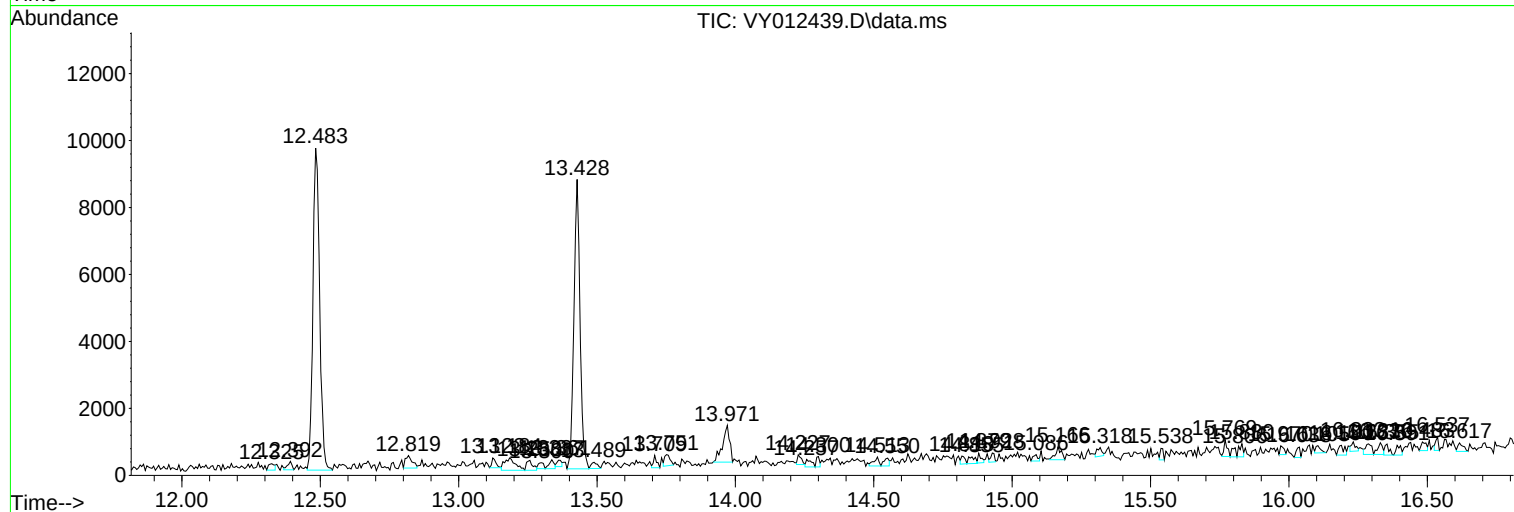
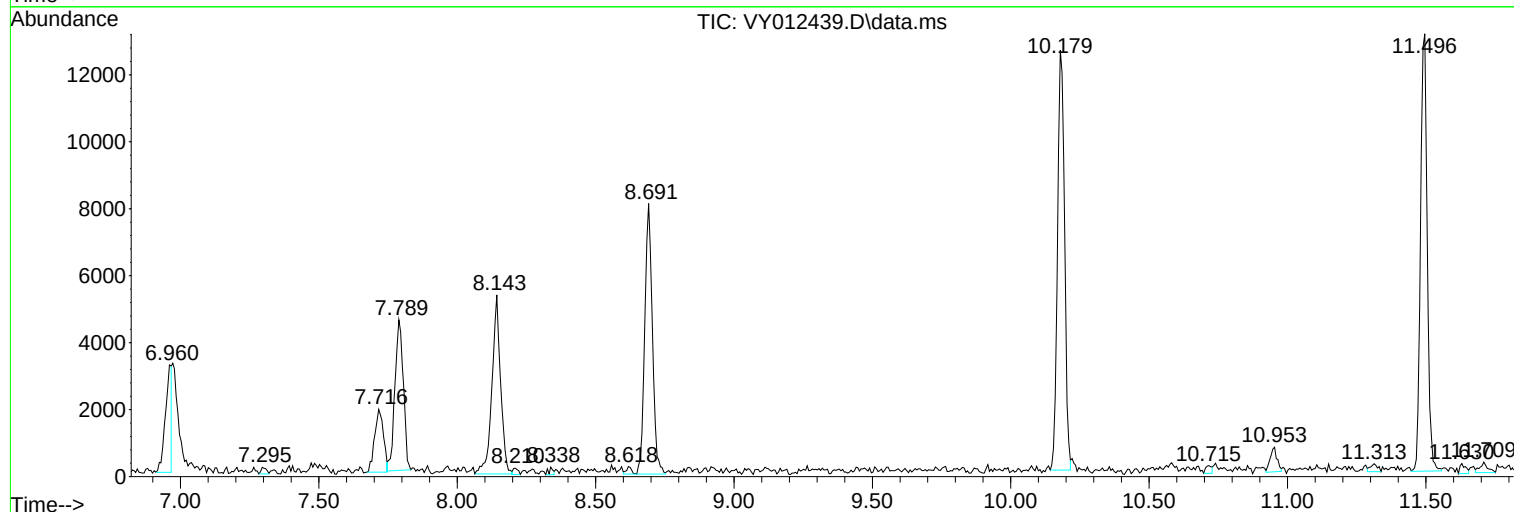
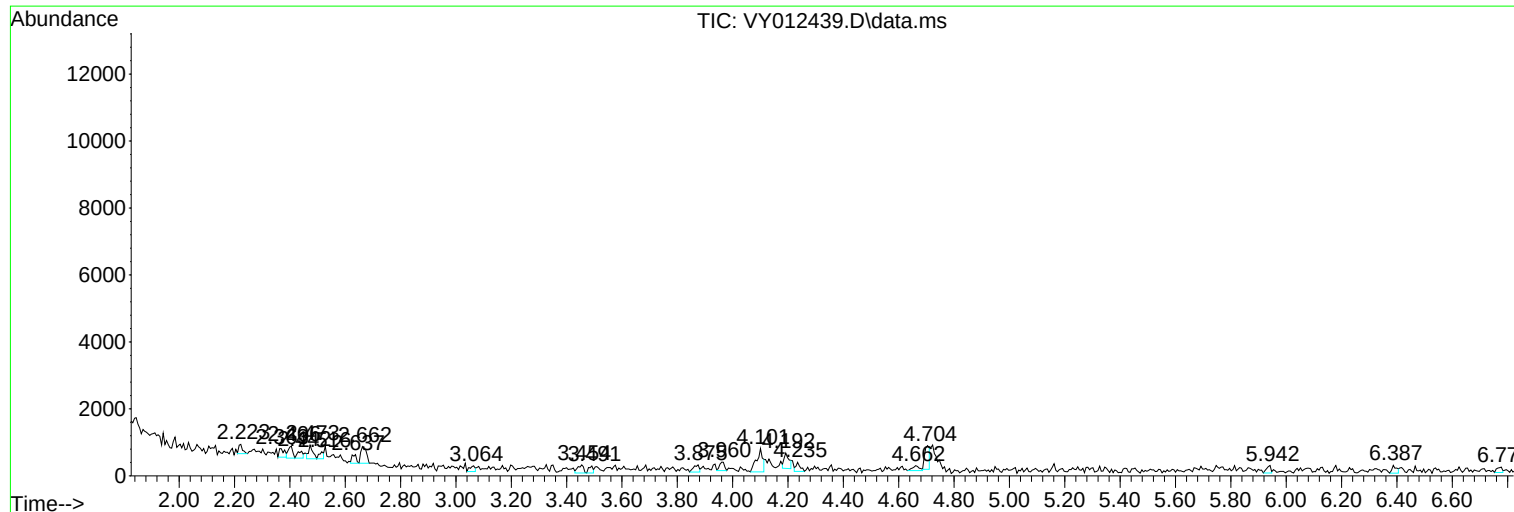
Sum of corrected areas: 147317

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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



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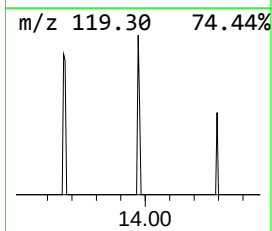
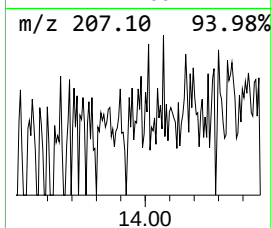
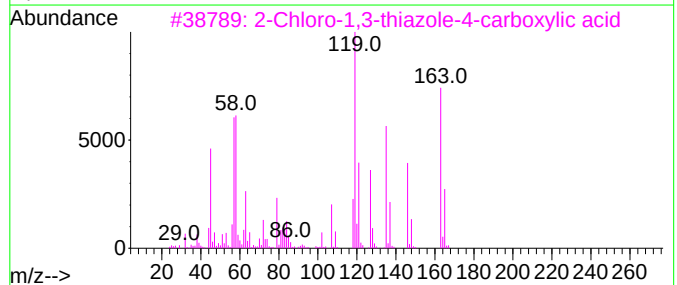
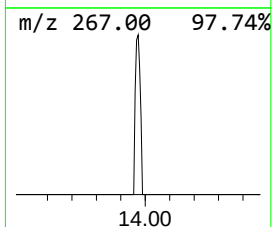
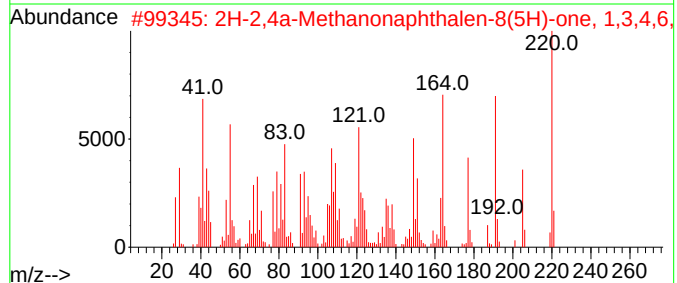
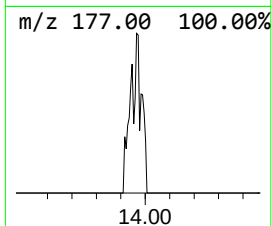
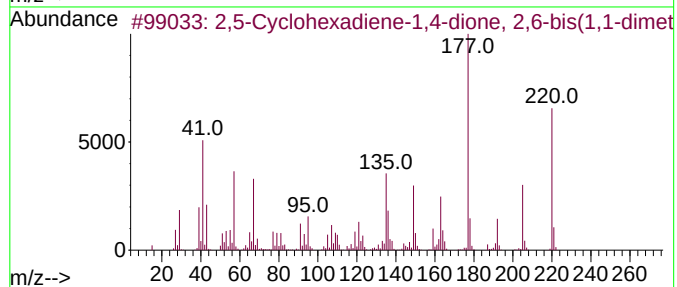
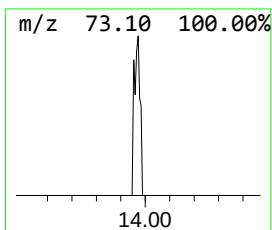
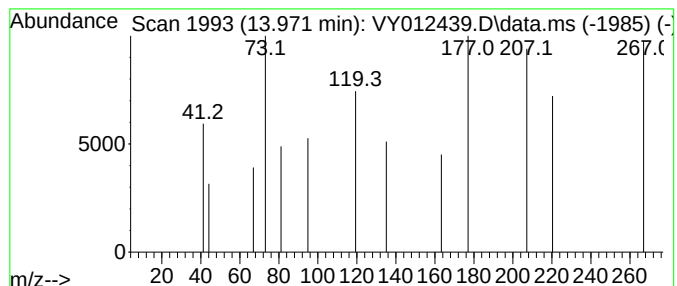
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown13.971 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	7.32 ug/l	1930	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	27		
2	2H-2,4a-Methanonaphthalen-8(5H)-...	220	C15H24O	023787-90-8	12		
3	2-Chloro-1,3-thiazole-4-carboxyl...	163	C4H2ClN02S	005198-87-8	10		
4	Tricyclo[4.4.0.0(2,7)]dec-3-ene-...	220	C15H24O	115728-41-1	9		
5	3-Methyl-2,4-diazabicyclo[3.2.0]...	162	C8H10N4	1000191-59-6	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.971	13.971	7.3	ug/l	1930	4	13.428	13190	50.0