

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122122\
 Data File : VY011940.D
 Acq On : 21 Dec 2022 12:40
 Operator : KP/MD
 Sample : N6067-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-SOIL-20221214

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\82Y122022S.M
 Title : SW846 8260

Signal : TIC: VY011940.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.211	63	64	66	rVB2	395	202	1.21%	0.217%
2	2.290	76	77	81	rVB2	367	255	1.53%	0.273%
3	2.412	95	97	99	rVB2	303	196	1.18%	0.210%
4	2.674	136	140	144	rVB3	642	1170	7.02%	1.255%
5	3.125	213	214	218	rBV2	203	202	1.21%	0.217%
6	3.485	271	273	278	rBV2	323	346	2.08%	0.371%
7	3.546	282	283	286	rVB2	247	195	1.17%	0.209%
8	3.704	307	309	312	rBV2	190	245	1.47%	0.263%
9	3.753	315	317	318	rBV2	284	196	1.18%	0.210%
10	3.869	334	336	337	rBV	291	232	1.39%	0.249%
11	4.094	369	373	374	rBV3	453	582	3.49%	0.624%
12	4.198	386	390	391	rVB2	167	218	1.31%	0.234%
13	4.472	430	435	436	rBV2	181	225	1.35%	0.241%
14	4.564	448	450	452	rVB	216	188	1.13%	0.202%
15	4.710	470	474	475	rBV4	481	710	4.26%	0.761%
16	4.802	486	489	492	rVB2	272	308	1.85%	0.330%
17	4.960	513	515	517	rVB2	262	190	1.14%	0.204%
18	5.143	542	545	546	rVB	296	210	1.26%	0.225%
19	5.167	546	549	550	rBV2	220	239	1.43%	0.256%
20	5.234	559	560	564	rBV	202	230	1.38%	0.247%
21	5.265	564	565	570	rVV2	208	232	1.39%	0.249%
22	5.338	574	577	582	rVB2	212	393	2.36%	0.421%
23	5.429	588	592	595	rVB2	189	300	1.80%	0.322%
24	5.558	612	613	616	rVB	198	187	1.12%	0.201%
25	5.582	616	617	619	rBV	246	202	1.21%	0.217%
26	5.704	633	637	639	rBV2	282	325	1.95%	0.348%
27	5.746	642	644	647	rBV2	162	218	1.31%	0.234%
28	6.234	721	724	726	rBV	215	229	1.37%	0.246%
29	6.600	782	784	787	rBV2	192	202	1.21%	0.217%
30	6.813	815	819	821	rBV2	212	321	1.93%	0.344%
31	6.954	839	842	843	rBV	478	609	3.65%	0.653%
32	7.130	870	871	875	rVB	253	218	1.31%	0.234%
33	7.496	930	931	933	rBV	320	190	1.14%	0.204%
34	7.575	941	944	945	rBV	244	248	1.49%	0.266%
35	7.716	960	967	973	rBV5	1428	2916	17.49%	3.127%
36	7.789	973	979	987	rVB2	3875	7631	45.78%	8.182%

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37	7.941	1000	1004	1006	rBV3	227	329	1.97%	0.353%
38	7.984	1008	1011	1013	rBV2	280	251	1.51%	0.269%
39	8.069	1024	1025	1029	rBV2	183	244	1.46%	0.262%
40	8.142	1031	1037	1043	rBV4	2932	6357	38.13%	6.816%
41	8.362	1069	1073	1075	rBV3	200	308	1.85%	0.330%
42	8.411	1080	1081	1085	rBV2	200	216	1.30%	0.232%
43	8.612	1112	1114	1116	rBV	238	194	1.16%	0.208%
44	8.691	1120	1127	1137	rBV3	6158	11170	67.01%	11.977%
45	8.801	1142	1145	1147	rBV	278	194	1.16%	0.208%
46	8.965	1170	1172	1173	rBV	248	187	1.12%	0.201%
47	9.215	1210	1213	1215	rBV2	318	378	2.27%	0.405%
48	9.240	1215	1217	1218	rVB	260	185	1.11%	0.198%
49	9.282	1222	1224	1227	rBV	176	191	1.15%	0.205%
50	9.392	1240	1242	1246	rBV2	147	190	1.14%	0.204%
51	9.910	1323	1327	1328	rBV2	194	252	1.51%	0.270%
52	10.020	1343	1345	1348	rBV3	252	221	1.33%	0.237%
53	10.185	1364	1372	1380	rBV	9540	16670	100.00%	17.874%
54	10.288	1386	1389	1391	rBV2	198	214	1.28%	0.229%
55	10.331	1395	1396	1400	rBV2	186	227	1.36%	0.243%
56	10.453	1414	1416	1419	rVB2	230	237	1.42%	0.254%
57	10.502	1419	1424	1426	rBV2	281	517	3.10%	0.554%
58	10.569	1430	1435	1437	rVV2	252	476	2.86%	0.510%
59	10.593	1437	1439	1442	rVB2	210	239	1.43%	0.256%
60	10.654	1447	1449	1452	rVB2	200	227	1.36%	0.243%
61	10.691	1452	1455	1457	rBV2	233	299	1.79%	0.321%
62	10.953	1495	1498	1502	rBV4	282	357	2.14%	0.383%
63	11.002	1504	1506	1507	rBV2	219	200	1.20%	0.214%
64	11.172	1533	1534	1538	rBV	291	394	2.36%	0.422%
65	11.374	1565	1567	1570	rVB2	271	282	1.69%	0.302%
66	11.489	1580	1586	1594	rBV	6281	11237	67.41%	12.049%
67	11.648	1610	1612	1615	rBV2	170	205	1.23%	0.220%
68	11.934	1657	1659	1662	rVB2	218	208	1.25%	0.223%
69	12.184	1698	1700	1705	rVB2	218	332	1.99%	0.356%
70	12.373	1729	1731	1734	rVB2	201	201	1.21%	0.216%
71	12.453	1740	1744	1745	rBV2	242	292	1.75%	0.313%
72	12.483	1745	1749	1754	rVV3	4192	6500	38.99%	6.970%
73	12.635	1772	1774	1775	rBV2	227	188	1.13%	0.202%
74	13.276	1877	1879	1882	rVB3	258	243	1.46%	0.261%
75	13.306	1882	1884	1888	rBV	186	232	1.39%	0.249%
76	13.361	1891	1893	1895	rBV2	267	306	1.84%	0.328%

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77	13.428	1899	1904	1909	rVV3	2906	4354	26.12%	4.669%
78	13.501	1915	1916	1920	rVB3	219	202	1.21%	0.217%
79	13.587	1928	1930	1932	rBV2	220	220	1.32%	0.236%
80	13.666	1940	1943	1944	rBV2	201	207	1.24%	0.222%
81	13.800	1962	1965	1967	rBV	289	246	1.48%	0.264%
82	13.849	1971	1973	1976	rVB2	275	332	1.99%	0.356%
83	14.214	2031	2033	2035	rVB	247	192	1.15%	0.206%
84	14.452	2070	2072	2076	rBV3	238	256	1.54%	0.274%
85	14.580	2090	2093	2095	rBV2	345	300	1.80%	0.322%
86	14.605	2095	2097	2099	rVB2	297	263	1.58%	0.282%
87	14.629	2099	2101	2103	rBV3	328	403	2.42%	0.432%
88	14.775	2123	2125	2129	rBV3	256	322	1.93%	0.345%
89	14.897	2144	2145	2146	rBV	329	191	1.15%	0.205%
90	15.105	2176	2179	2180	rVB2	303	233	1.40%	0.250%
91	15.294	2208	2210	2212	rBV	328	329	1.97%	0.353%
92	15.373	2221	2223	2225	rBV2	250	209	1.25%	0.224%
93	15.696	2274	2276	2278	rVB2	368	384	2.30%	0.412%
94	15.720	2278	2280	2281	rBV	264	268	1.61%	0.287%
95	15.891	2305	2308	2310	rBV2	412	408	2.45%	0.437%
96	16.086	2338	2340	2344	rVB2	424	367	2.20%	0.394%
97	16.440	2396	2398	2400	rBV2	400	299	1.79%	0.321%
98	16.549	2414	2416	2419	rVB4	490	510	3.06%	0.547%
99	16.641	2429	2431	2434	rBV4	463	576	3.46%	0.618%
100	16.781	2452	2454	2455	rBV2	345	282	1.69%	0.302%

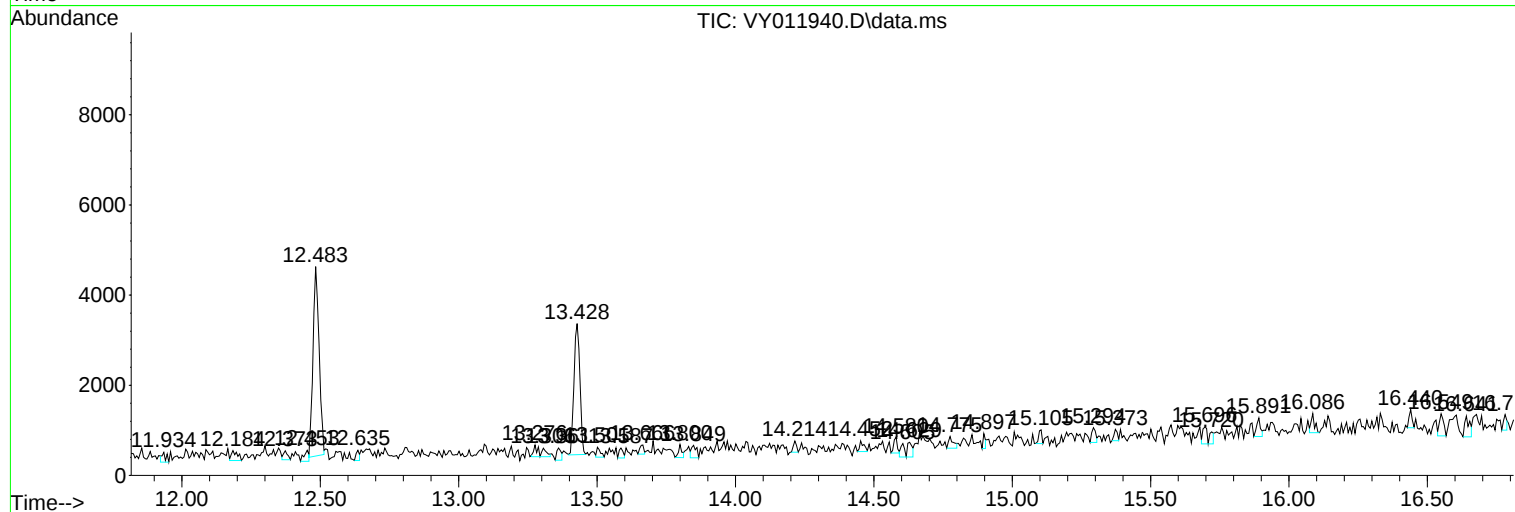
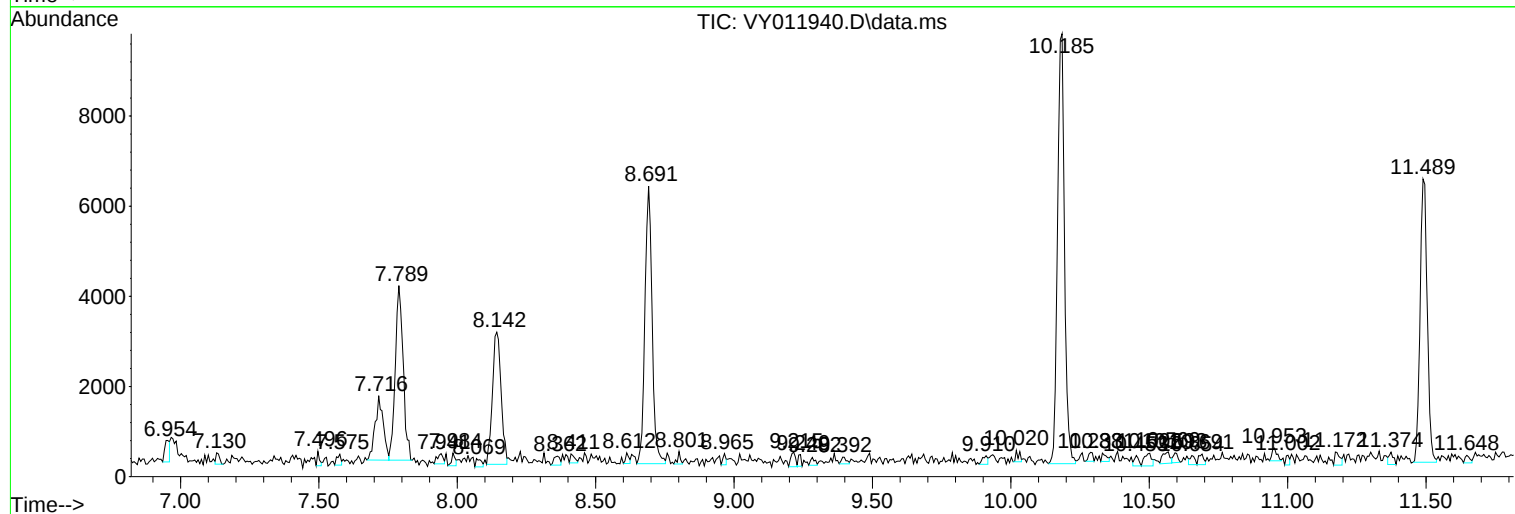
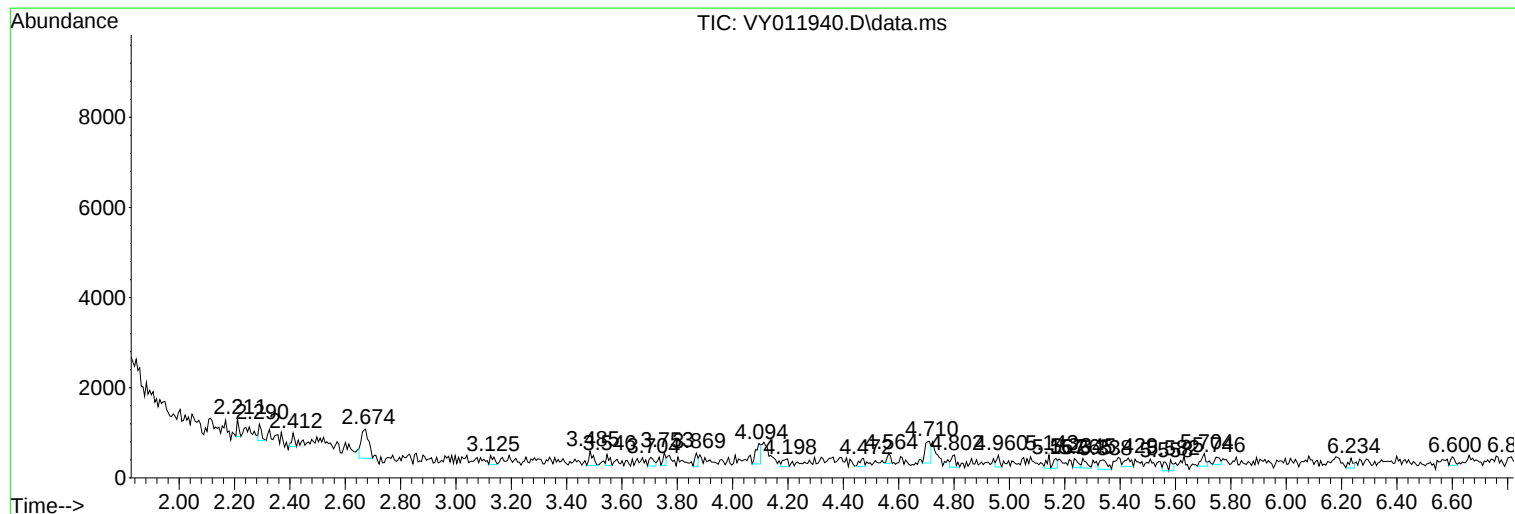
Sum of corrected areas: 93263

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
Quant Title : SW846 8260

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



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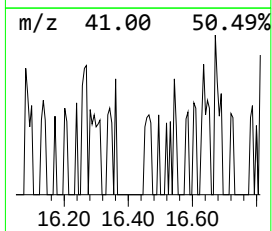
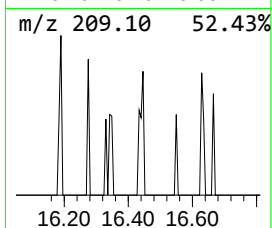
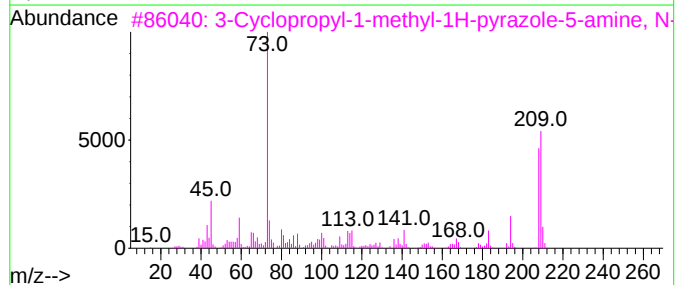
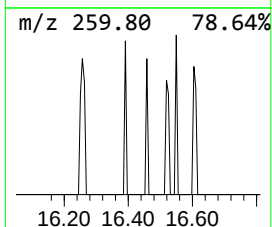
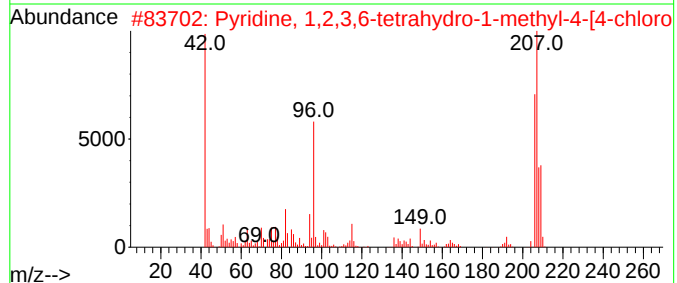
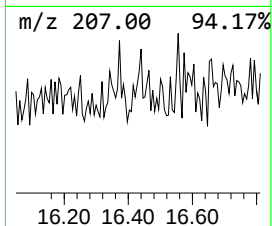
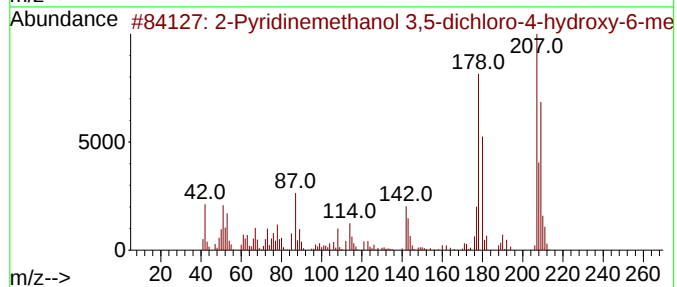
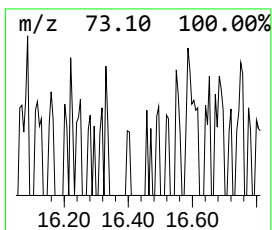
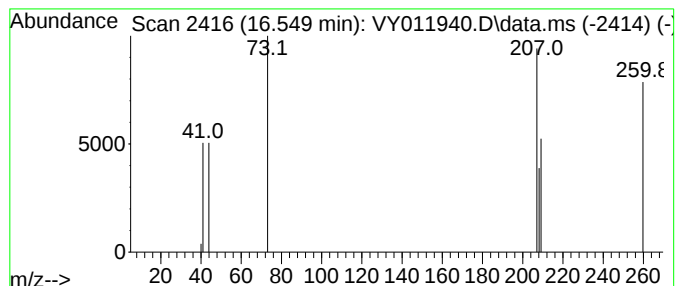
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown16.549 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.549	5.86 ug/l	510	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyridinemethanol 3,5-dichloro-...	207	C7H7Cl2NO2	055042-78-9	38		
2	Pyridine, 1,2,3,6-tetrahydro-1-m...	207	C12H14ClN	005048-08-8	9		
3	3-Cyclopropyl-1-methyl-1H-pyrazo...	209	C10H19N3Si	1000472-65-8	9		
4	2'-Deoxyadenosine, 3TMS derivative	467	C19H37N5O3Si3	1000375-68-0	9		
5	Carbazole, 2,3,6-trimethyl-	209	C15H15N	078787-86-7	5		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown16.549	16.549	5.9	ug/l	510	4	13.428	4354	50.0