

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072123\
 Data File : VY014752.D
 Acq On : 21 Jul 2023 17:18
 Operator : SY/MD
 Sample : 03706-02
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-P9B

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\82Y071323S.M
 Title : SW846 8260

Signal : TIC: VY014752.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.040	33	36	40	rBV4	794	1240	8.60%	1.001%
2	2.125	43	50	51	rBV2	2393	4251	29.48%	3.430%
3	2.351	85	87	90	rBV3	377	350	2.43%	0.282%
4	2.595	123	127	128	rBV	236	333	2.31%	0.269%
5	2.668	136	139	146	rVB5	895	1531	10.62%	1.235%
6	2.747	151	152	155	rVB2	314	296	2.05%	0.239%
7	2.784	155	158	159	rBV	436	334	2.32%	0.269%
8	3.009	192	195	197	rVB2	297	317	2.20%	0.256%
9	3.107	209	211	215	rVB2	325	366	2.54%	0.295%
10	3.607	290	293	296	rVB2	405	315	2.18%	0.254%
11	3.936	343	347	349	rVV3	430	762	5.28%	0.615%
12	3.960	349	351	354	rVB2	639	523	3.63%	0.422%
13	4.052	363	366	369	rBV2	362	506	3.51%	0.408%
14	4.119	375	377	380	rVB3	343	341	2.36%	0.275%
15	4.161	380	384	385	rBV	668	693	4.81%	0.559%
16	4.466	430	434	437	rBV	328	362	2.51%	0.292%
17	4.613	455	458	462	rBV2	501	583	4.04%	0.470%
18	4.686	468	470	471	rBV	443	321	2.23%	0.259%
19	4.710	472	474	481	rVB4	905	1558	10.80%	1.257%
20	4.893	501	504	508	rBV2	292	395	2.74%	0.319%
21	5.582	615	617	621	rVB2	311	306	2.12%	0.247%
22	5.637	624	626	628	rVB2	386	328	2.27%	0.265%
23	5.728	639	641	642	rBV	578	399	2.77%	0.322%
24	5.747	642	644	647	rVB3	509	482	3.34%	0.389%
25	6.179	713	715	718	rBV2	357	380	2.64%	0.307%
26	6.234	722	724	727	rBV2	408	429	2.97%	0.346%
27	6.466	759	762	764	rVB	259	304	2.11%	0.245%
28	6.503	764	768	769	rBV2	309	341	2.36%	0.275%
29	6.728	802	805	808	rBV2	245	405	2.81%	0.327%
30	6.789	812	815	817	rVV2	366	326	2.26%	0.263%
31	6.966	835	844	854	rBV	3446	10675	74.02%	8.613%
32	7.033	854	855	860	rBV	242	331	2.30%	0.267%
33	7.289	895	897	901	rBV2	335	368	2.55%	0.297%
34	7.466	923	926	927	rBV2	337	325	2.25%	0.262%
35	7.716	961	967	973	rVV2	737	1859	12.89%	1.500%
36	7.783	973	978	987	rVV5	3287	7017	48.66%	5.662%

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37	7.917	999	1000	1004	rBV	275	347	2.41%	0.280%
38	7.978	1008	1010	1013	rBV3	243	309	2.14%	0.249%
39	8.008	1013	1015	1021	rVB2	333	444	3.08%	0.358%
40	8.130	1024	1035	1043	rBV4	2209	6046	41.92%	4.878%
41	8.331	1063	1068	1071	rBV2	307	494	3.43%	0.399%
42	8.685	1121	1126	1137	rVB	5579	11089	76.89%	8.947%
43	8.795	1141	1144	1147	rBV2	326	366	2.54%	0.295%
44	9.106	1192	1195	1200	rVB2	315	413	2.86%	0.333%
45	9.234	1214	1216	1220	rBV	283	331	2.30%	0.267%
46	9.447	1247	1251	1253	rBV2	420	586	4.06%	0.473%
47	9.642	1278	1283	1285	rBV2	272	311	2.16%	0.251%
48	9.685	1285	1290	1296	rVB2	338	603	4.18%	0.487%
49	9.837	1313	1315	1318	rBV	337	384	2.66%	0.310%
50	10.179	1365	1371	1379	rVB	8408	14421	100.00%	11.636%
51	10.252	1382	1383	1387	rBV	297	408	2.83%	0.329%
52	10.697	1453	1456	1459	rVB2	351	442	3.06%	0.357%
53	10.733	1459	1462	1463	rBV2	379	292	2.02%	0.236%
54	10.898	1484	1489	1491	rBV2	278	464	3.22%	0.374%
55	10.947	1493	1497	1503	rVV3	659	1198	8.31%	0.967%
56	11.008	1506	1507	1510	rVV	283	329	2.28%	0.265%
57	11.057	1512	1515	1518	rVB	338	432	3.00%	0.349%
58	11.185	1534	1536	1540	rVB2	246	301	2.09%	0.243%
59	11.355	1562	1564	1565	rBV	283	292	2.02%	0.236%
60	11.489	1581	1586	1593	rVV	7125	12258	85.00%	9.891%
61	11.624	1606	1608	1612	rVB	327	376	2.61%	0.303%
62	11.654	1612	1613	1617	rBV2	397	454	3.15%	0.366%
63	11.892	1649	1652	1656	rVB2	354	500	3.47%	0.403%
64	11.928	1656	1658	1661	rBV	378	476	3.30%	0.384%
65	11.977	1664	1666	1669	rBV2	482	388	2.69%	0.313%
66	12.075	1677	1682	1685	rVB2	399	713	4.94%	0.575%
67	12.111	1685	1688	1689	rBV	654	428	2.97%	0.345%
68	12.300	1717	1719	1722	rVB	370	340	2.36%	0.274%
69	12.380	1730	1732	1735	rBV2	347	322	2.23%	0.260%
70	12.483	1744	1749	1754	rVB3	5271	8329	57.76%	6.720%
71	12.575	1762	1764	1766	rBV3	326	370	2.57%	0.299%
72	12.745	1789	1792	1794	rBV3	291	301	2.09%	0.243%
73	12.812	1801	1803	1807	rBV2	374	514	3.56%	0.415%
74	12.965	1824	1828	1829	rBV	307	501	3.47%	0.404%
75	13.075	1843	1846	1848	rBV2	444	406	2.82%	0.328%
76	13.282	1878	1880	1883	rVB2	634	569	3.95%	0.459%

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77	13.428	1895	1904	1909	rVB4	3191	5305	36.79%	4.280%
78	13.562	1923	1926	1927	rBV2	335	331	2.30%	0.267%
79	13.696	1946	1948	1951	rBV2	284	319	2.21%	0.257%
80	13.855	1973	1974	1979	rVB3	352	425	2.95%	0.343%
81	13.965	1988	1992	1995	rBV2	636	1155	8.01%	0.932%
82	14.050	2004	2006	2009	rVV2	373	426	2.95%	0.344%
83	14.093	2011	2013	2016	rVB2	360	384	2.66%	0.310%
84	14.446	2069	2071	2073	rVB	477	324	2.25%	0.261%
85	14.483	2073	2077	2079	rBV3	629	869	6.03%	0.701%
86	14.678	2107	2109	2111	rBV2	364	403	2.79%	0.325%
87	14.788	2125	2127	2132	rBV4	424	753	5.22%	0.608%
88	14.903	2144	2146	2148	rBV2	508	545	3.78%	0.440%
89	14.946	2152	2153	2155	rBV2	524	477	3.31%	0.385%
90	15.001	2160	2162	2164	rBV3	367	300	2.08%	0.242%
91	15.477	2238	2240	2241	rBV2	452	295	2.05%	0.238%
92	15.592	2257	2259	2261	rVB	506	364	2.52%	0.294%
93	15.702	2275	2277	2278	rBV	412	372	2.58%	0.300%
94	15.806	2292	2294	2296	rVB2	534	366	2.54%	0.295%
95	15.952	2314	2318	2320	rBV3	555	755	5.24%	0.609%
96	15.976	2320	2322	2323	rVB2	536	302	2.09%	0.244%
97	16.153	2349	2351	2353	rVB3	673	593	4.11%	0.478%
98	16.281	2370	2372	2374	rVB2	829	680	4.72%	0.549%
99	16.306	2374	2376	2378	rBV3	539	448	3.11%	0.361%
100	16.604	2422	2425	2426	rBV2	486	547	3.79%	0.441%

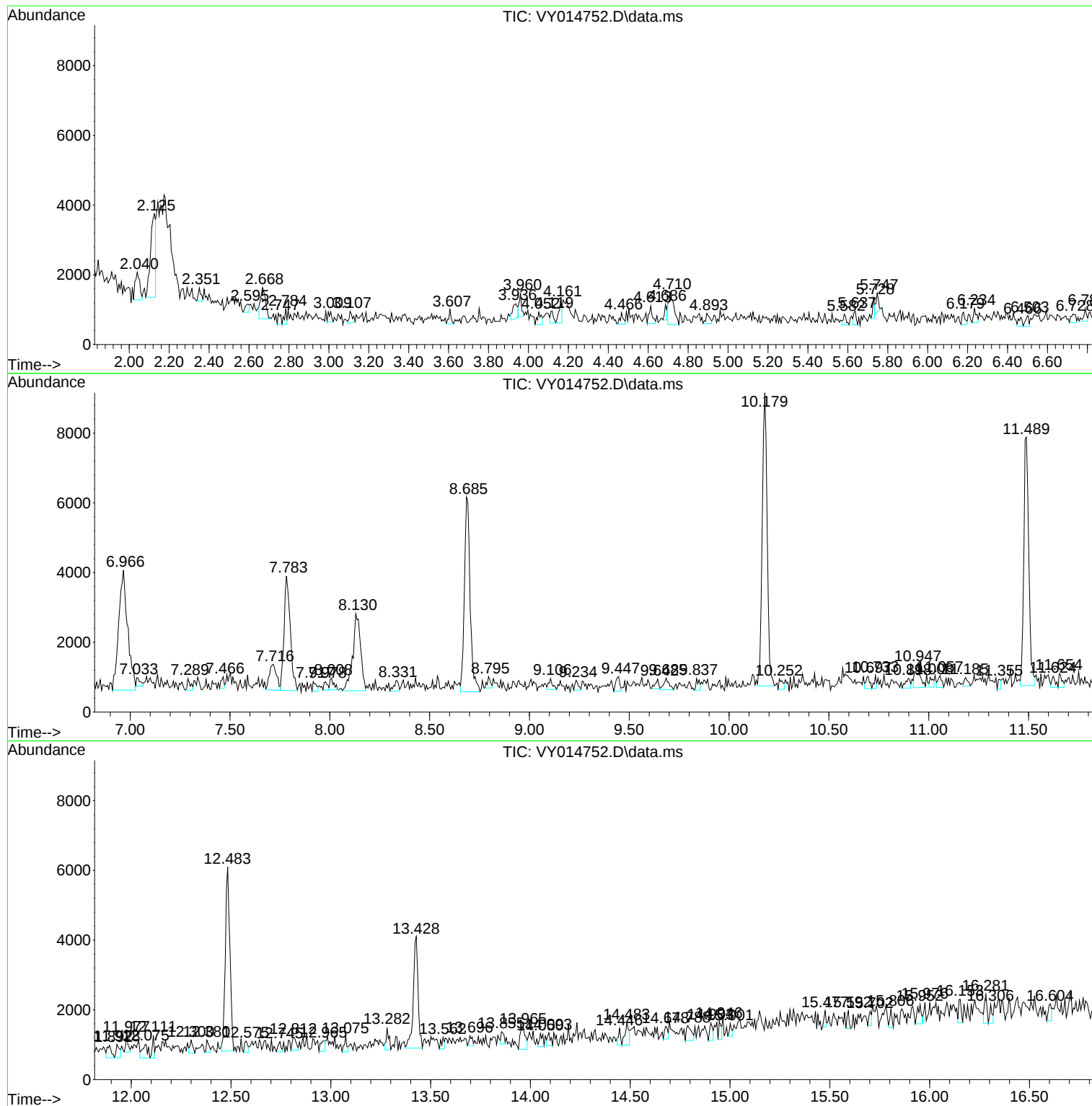
Sum of corrected areas: 123937

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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



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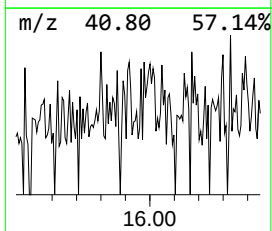
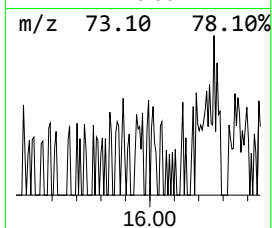
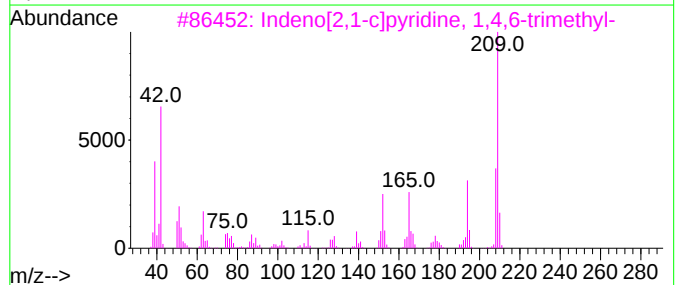
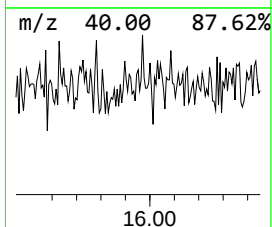
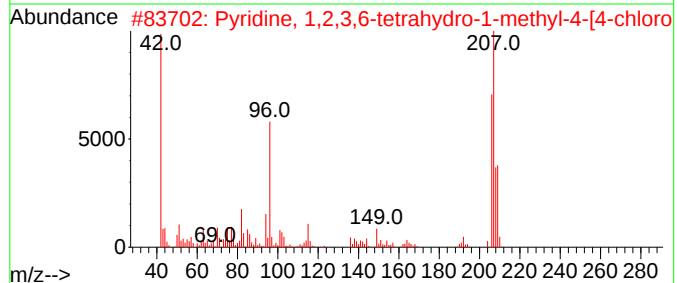
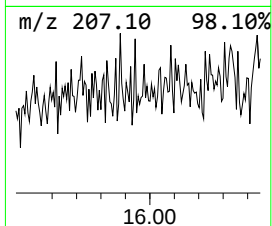
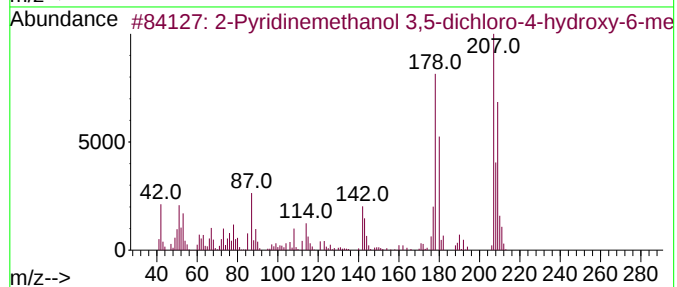
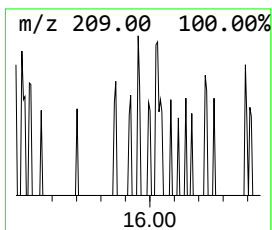
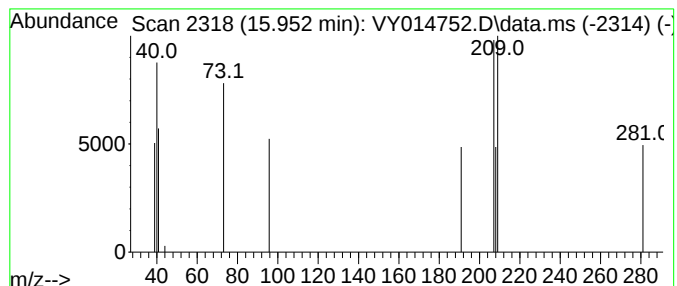
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown15.952 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.952	7.12 ug/l	755	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	32		
3	Indeno[2,1-c]pyridine, 1,4,6-tri...	209	C15H15N	062736-77-0	9		
4	2,3,6-Trichlorobenzaldehyde	208	C7H3Cl3O	004659-47-6	9		
5	Benzaldehyde, 2,4,5-trichloro-	208	C7H3Cl3O	035696-87-8	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.952	15.952	7.1	ug/l	755	4	13.428	5305	50.0