

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011222\
 Data File : VD071694.D
 Acq On : 12 Jan 2022 18:54
 Operator : VA/SY
 Sample : N1106-14
 Misc : 6.91G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SO-A4-A41-03-6

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_D\Method\82D010722S.M
 Title : SW846 8260

Signal : TIC: VD071694.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.203	46	48	49	rBV	2233	2277	3.07%	0.405%
2	2.215	49	50	52	rVV	1739	1464	1.98%	0.260%
3	2.285	60	62	64	rBV2	1621	1233	1.66%	0.219%
4	2.456	89	91	93	rBV3	1875	1580	2.13%	0.281%
5	2.632	119	121	130	rVB2	7767	15452	20.85%	2.747%
6	3.144	205	208	210	rVB	1937	1588	2.14%	0.282%
7	3.274	227	230	233	rVB	1772	1539	2.08%	0.274%
8	3.356	241	244	245	rBV2	1528	1915	2.58%	0.340%
9	3.468	262	263	269	rBV2	1180	1537	2.07%	0.273%
10	3.615	285	288	292	rVB2	1615	1993	2.69%	0.354%
11	3.891	332	335	337	rBV	1382	1215	1.64%	0.216%
12	4.021	355	357	359	rVB2	1490	1241	1.67%	0.221%
13	4.168	380	382	385	rBV2	1224	1611	2.17%	0.286%
14	4.415	422	424	427	rVB2	1335	1258	1.70%	0.224%
15	4.479	431	435	438	rBV2	1465	1561	2.11%	0.278%
16	4.638	460	462	467	rBV2	1152	1826	2.46%	0.325%
17	4.791	484	488	489	rBV	1182	1235	1.67%	0.220%
18	5.215	557	560	563	rVB2	1419	1745	2.35%	0.310%
19	5.250	563	566	567	rBV	1391	1478	1.99%	0.263%
20	5.432	596	597	602	rBV2	990	1508	2.03%	0.268%
21	5.856	667	669	672	rVB2	1627	1404	1.89%	0.250%
22	6.379	756	758	762	rVB2	954	1205	1.63%	0.214%
23	6.450	768	770	772	rBV	2110	1503	2.03%	0.267%
24	6.515	779	781	783	rBV	1277	1215	1.64%	0.216%
25	6.644	800	803	805	rBV	1834	1366	1.84%	0.243%
26	6.715	814	815	819	rBV2	979	1308	1.76%	0.233%
27	7.162	888	891	892	rBV2	1498	1368	1.85%	0.243%
28	7.191	894	896	902	rVB2	1639	2006	2.71%	0.357%
29	7.403	929	932	935	rBV2	1171	1460	1.97%	0.260%
30	7.438	935	938	942	rBV2	1184	1868	2.52%	0.332%
31	7.597	962	965	966	rBV	1157	1376	1.86%	0.245%
32	7.903	1008	1017	1024	rBV4	9347	23997	32.37%	4.267%
33	7.973	1024	1029	1038	rVB4	18003	40413	54.52%	7.186%
34	8.326	1083	1089	1096	rVB3	17873	37286	50.30%	6.630%
35	8.385	1096	1099	1100	rBV	1435	1382	1.86%	0.246%
36	8.403	1100	1102	1105	rVB2	1336	1647	2.22%	0.293%

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37	8.862	1170	1180	1188	rVV4	27000	57036	76.94%	10.141%
38	9.009	1204	1205	1209	rVB	1586	1286	1.73%	0.229%
39	9.314	1254	1257	1259	rBV2	1128	1451	1.96%	0.258%
40	9.514	1290	1291	1295	rVB	1124	1198	1.62%	0.213%
41	9.556	1295	1298	1301	rVB2	1388	1441	1.94%	0.256%
42	9.579	1301	1302	1306	rBV2	924	1190	1.61%	0.212%
43	9.903	1354	1357	1360	rBV2	1697	1833	2.47%	0.326%
44	10.144	1394	1398	1400	rBV	874	1337	1.80%	0.238%
45	10.332	1423	1430	1439	rBV3	37578	74126	100.00%	13.180%
46	10.585	1470	1473	1476	rBV2	1862	2275	3.07%	0.405%
47	10.609	1476	1477	1479	rVB	1857	1193	1.61%	0.212%
48	10.638	1479	1482	1484	rBV	1759	1848	2.49%	0.329%
49	10.750	1498	1501	1503	rBV	1440	1646	2.22%	0.293%
50	10.932	1530	1532	1536	rVB3	1413	1443	1.95%	0.257%
51	11.203	1576	1578	1581	rVB	1264	1388	1.87%	0.247%
52	11.473	1623	1624	1627	rVB2	1988	1387	1.87%	0.247%
53	11.638	1646	1652	1659	rVV	38747	63101	85.13%	11.220%
54	11.738	1665	1669	1670	rBV2	985	1254	1.69%	0.223%
55	11.814	1678	1682	1684	rBV	1692	2447	3.30%	0.435%
56	11.832	1684	1685	1689	rVV2	1476	1591	2.15%	0.283%
57	11.897	1694	1696	1699	rBV2	1063	1525	2.06%	0.271%
58	12.120	1731	1734	1737	rVB	1393	1509	2.04%	0.268%
59	12.150	1737	1739	1741	rBV	1194	1358	1.83%	0.241%
60	12.332	1767	1770	1773	rBV2	715	1272	1.72%	0.226%
61	12.420	1783	1785	1788	rBV	1217	1382	1.86%	0.246%
62	12.626	1814	1820	1828	rVB3	26464	45621	61.55%	8.112%
63	12.679	1828	1829	1833	rBV	1644	1738	2.34%	0.309%
64	12.844	1854	1857	1859	rBV	1042	1334	1.80%	0.237%
65	13.014	1881	1886	1887	rVB2	962	1229	1.66%	0.219%
66	13.079	1895	1897	1899	rVB2	1400	1179	1.59%	0.210%
67	13.285	1929	1932	1936	rVB2	1891	2697	3.64%	0.480%
68	13.326	1936	1939	1940	rBV2	1825	1701	2.29%	0.302%
69	13.373	1945	1947	1949	rVB2	1427	1250	1.69%	0.222%
70	13.402	1949	1952	1955	rBV	2144	3023	4.08%	0.538%
71	13.438	1955	1958	1960	rVB2	1486	1577	2.13%	0.280%
72	13.567	1973	1980	1985	rVV4	34556	61108	82.44%	10.865%
73	13.650	1991	1994	1998	rVB3	1688	2323	3.13%	0.413%
74	13.861	2027	2030	2031	rBV	1579	1532	2.07%	0.272%
75	13.879	2031	2033	2037	rVB2	1011	1305	1.76%	0.232%
76	14.067	2064	2065	2069	rVB2	1612	1487	2.01%	0.264%

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77	14.255	2095	2097	2100	rBV2	2255	2381	3.21%	0.423%
78	14.355	2113	2114	2117	rVB	1555	1216	1.64%	0.216%
79	14.397	2119	2121	2124	rVB2	1833	1459	1.97%	0.259%
80	14.461	2130	2132	2135	rBV	1427	1545	2.08%	0.275%
81	14.655	2163	2165	2168	rBV3	1587	2173	2.93%	0.386%
82	14.691	2168	2171	2173	rVV	1964	2028	2.74%	0.361%
83	14.744	2179	2180	2182	rVB	1901	1182	1.59%	0.210%
84	14.861	2198	2200	2202	rBV	1767	1405	1.90%	0.250%
85	15.079	2235	2237	2241	rBV3	1363	1566	2.11%	0.278%
86	15.161	2249	2251	2252	rBV	1585	1287	1.74%	0.229%
87	15.291	2271	2273	2276	rVV4	1522	1461	1.97%	0.260%
88	15.385	2287	2289	2291	rBV3	1574	1361	1.84%	0.242%
89	15.526	2310	2313	2315	rVB2	1474	1575	2.12%	0.280%
90	15.579	2320	2322	2325	rVB2	2044	1585	2.14%	0.282%
91	15.661	2335	2336	2341	rBV3	1782	2246	3.03%	0.399%
92	15.832	2362	2365	2366	rVB2	2310	1805	2.44%	0.321%
93	15.932	2380	2382	2384	rBV	1354	1197	1.61%	0.213%
94	15.991	2389	2392	2393	rBV2	1544	1392	1.88%	0.248%
95	16.167	2418	2422	2423	rBV3	1504	2081	2.81%	0.370%
96	16.238	2432	2434	2437	rBV2	1510	1442	1.95%	0.256%
97	16.332	2448	2450	2451	rBV	2629	1725	2.33%	0.307%
98	16.491	2473	2477	2480	rVV3	1766	2171	2.93%	0.386%
99	16.579	2489	2492	2494	rBV3	1336	1550	2.09%	0.276%
100	16.767	2521	2524	2525	rBV2	1964	1898	2.56%	0.337%

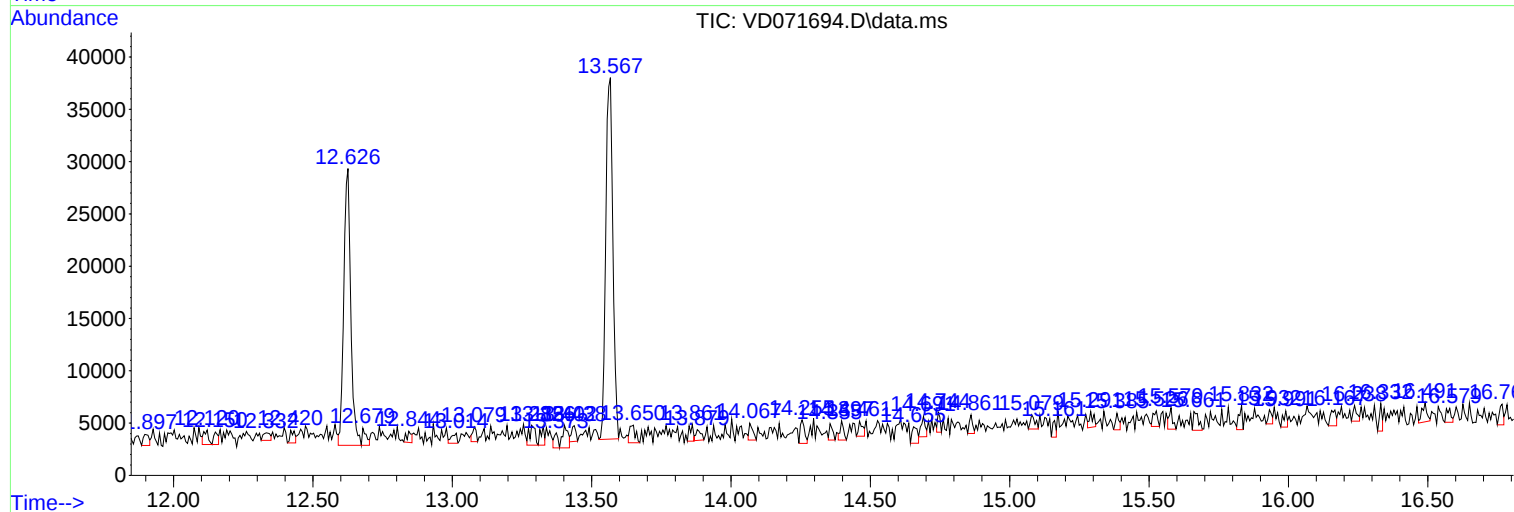
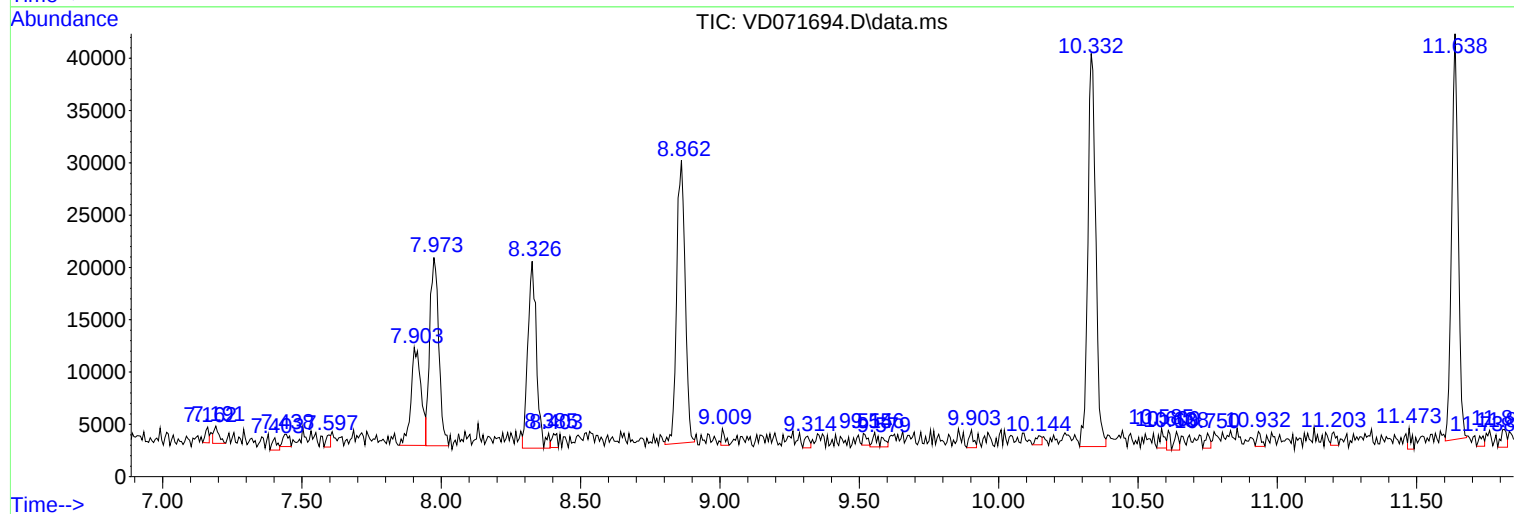
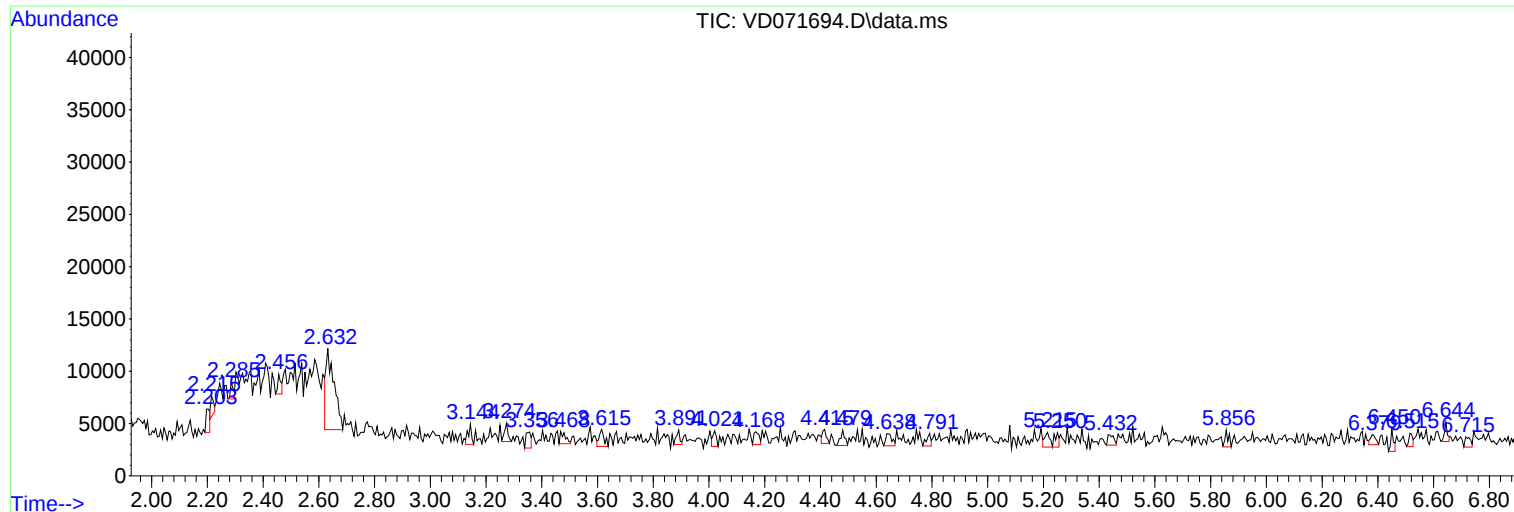
Sum of corrected areas: 562412

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Instrument :
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SO-A4-A41-03-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010722S.M
Quant Title : SW846 8260

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



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Instrument :
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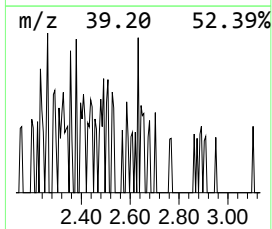
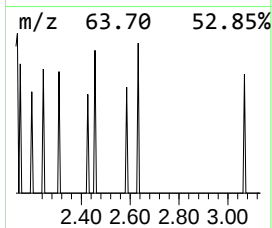
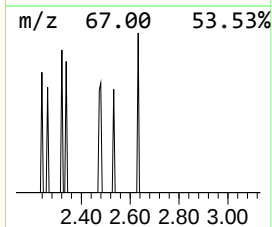
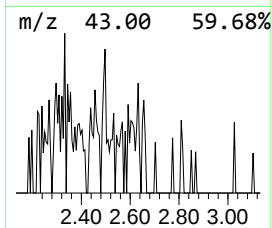
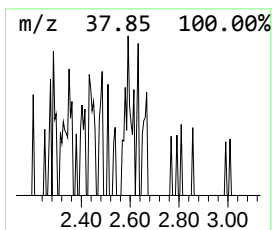
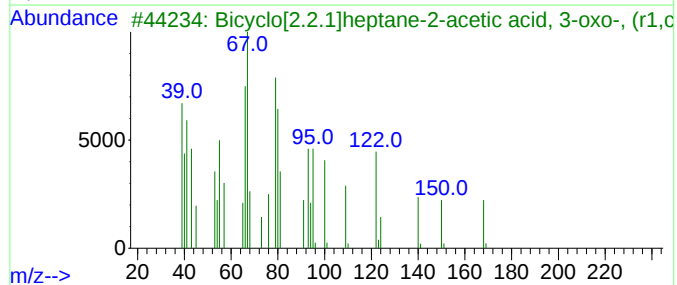
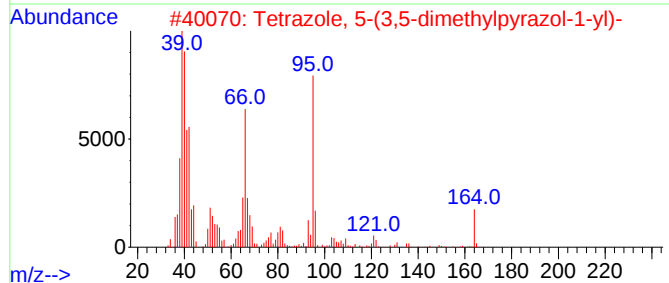
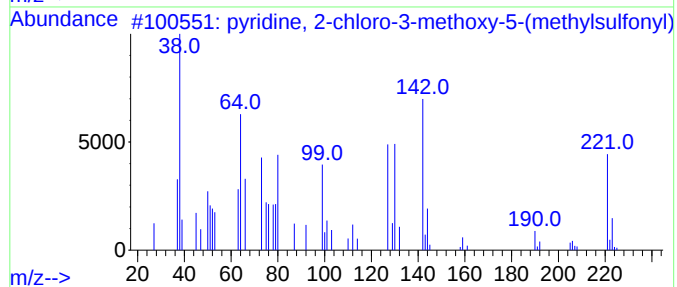
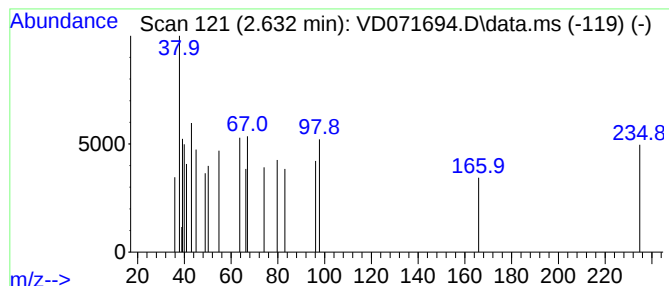
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010722S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.632 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.632	19.12 ug/l	15452	Pentafluorobenzene	7.962

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	pyridine, 2-chloro-3-methoxy-5-(...	221	C7H8ClNO3S	1000396-26-5	40		
2	Tetrazole, 5-(3,5-dimethylpyrazo...	164	C6H8N6	297763-48-5	9		
3	Bicyclo[2.2.1]heptane-2-acetic a...	168	C9H12O3	1000141-75-0	9		
4	1,2-Benzenediol, 3-(1H-1,2,3,4-t...	178	C7H6N4O2	1000362-63-3	9		
5	3-(1,2-Dibromoethyl)-1,1,2,2-tet...	312	C6H6Br2F4	017215-13-3	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.632	2.632	19.1	ug/l	15452	1	7.962	40413	50.0