

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024517.D
 Acq On : 31 Aug 2022 16:29
 Operator : SY/VA
 Sample : VIBLK549
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK549

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024517.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.342	67	72	81	rVB	183490	291183	27.08%	3.500%
2	2.873	154	159	170	rVB	105823	218544	20.33%	2.627%
3	3.598	277	278	281	rVB3	1381	948	0.09%	0.011%
4	3.854	318	320	323	rVB4	1679	1239	0.12%	0.015%
5	4.007	335	345	359	rBV2	119679	357986	33.30%	4.304%
6	4.391	406	408	409	rBV2	1909	1288	0.12%	0.015%
7	4.537	429	432	436	rBV5	1425	1941	0.18%	0.023%
8	4.665	452	453	456	rBV3	1204	1163	0.11%	0.014%
9	4.720	460	462	463	rVB2	1834	1113	0.10%	0.013%
10	4.738	463	465	468	rBV3	1563	2108	0.20%	0.025%
11	4.915	484	494	504	rBV3	17630	62857	5.85%	0.756%
12	5.043	513	515	517	rBV3	1076	976	0.09%	0.012%
13	5.080	519	521	523	rVV3	1621	1180	0.11%	0.014%
14	5.287	552	555	557	rBV3	1221	1716	0.16%	0.021%
15	5.439	578	580	582	rBV3	1728	1491	0.14%	0.018%
16	5.622	608	610	611	rVB2	1273	791	0.07%	0.010%
17	5.647	611	614	615	rBV3	799	809	0.08%	0.010%
18	5.927	657	660	661	rBV3	2165	3004	0.28%	0.036%
19	6.110	687	690	691	rBV3	1699	1541	0.14%	0.019%
20	6.598	769	770	772	rBV2	792	686	0.06%	0.008%
21	6.732	790	792	794	rBV3	1328	1173	0.11%	0.014%
22	6.762	794	797	798	rVV3	1076	1052	0.10%	0.013%
23	6.829	806	808	810	rBV3	1295	863	0.08%	0.010%
24	7.079	842	849	856	rBV	28635	82486	7.67%	0.992%
25	7.268	878	880	882	rVB3	1339	870	0.08%	0.010%
26	7.287	882	883	885	rVB2	1639	991	0.09%	0.012%
27	7.311	885	887	888	rBV2	1168	1181	0.11%	0.014%
28	7.494	915	917	920	rVB4	2065	1761	0.16%	0.021%
29	7.524	920	922	923	rBV2	1536	1255	0.12%	0.015%
30	7.555	923	927	929	rVB5	1894	2301	0.21%	0.028%
31	7.646	932	942	952	rVV	180678	438871	40.82%	5.276%
32	7.750	957	959	960	rBV2	1697	1388	0.13%	0.017%
33	7.878	977	980	984	rBV6	1351	1747	0.16%	0.021%
34	7.939	988	990	992	rBV3	1071	1307	0.12%	0.016%
35	8.036	1004	1006	1008	rBV3	1628	1787	0.17%	0.021%
36	8.104	1015	1017	1019	rBV3	1585	1451	0.13%	0.017%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Title : SFAM01.0

37	8.274	1033	1045	1060	rBV2	357029	1075123	100.00%	12.925%
38	8.500	1081	1082	1085	rVB3	2389	1692	0.16%	0.020%
39	8.628	1101	1103	1104	rBV2	1288	1248	0.12%	0.015%
40	8.725	1117	1119	1121	rVB3	1317	1050	0.10%	0.013%
41	8.841	1130	1138	1148	rBV	382807	751148	69.87%	9.030%
42	9.201	1194	1197	1199	rBV3	1609	1738	0.16%	0.021%
43	9.274	1200	1209	1218	rVV	237556	477802	44.44%	5.744%
44	9.414	1230	1232	1234	rBV3	1270	1077	0.10%	0.013%
45	9.494	1243	1245	1246	rBV2	953	788	0.07%	0.009%
46	9.512	1246	1248	1251	rVV4	1253	1377	0.13%	0.017%
47	9.561	1255	1256	1258	rBV2	1615	1112	0.10%	0.013%
48	9.701	1278	1279	1281	rBV2	1311	898	0.08%	0.011%
49	9.792	1292	1294	1297	rBV4	1018	999	0.09%	0.012%
50	9.829	1297	1300	1301	rVV3	1176	1278	0.12%	0.015%
51	9.841	1301	1302	1303	rVV	1836	1199	0.11%	0.014%
52	10.030	1326	1333	1340	rBV	120791	223013	20.74%	2.681%
53	10.262	1370	1371	1372	rBV	1208	686	0.06%	0.008%
54	10.323	1373	1381	1389	rVV	529917	918832	85.46%	11.046%
55	10.579	1416	1423	1433	rBV	80341	142089	13.22%	1.708%
56	10.859	1464	1469	1473	rBV8	3007	6501	0.60%	0.078%
57	10.920	1474	1479	1491	rVV	118697	214772	19.98%	2.582%
58	11.231	1526	1530	1532	rBV5	1985	2397	0.22%	0.029%
59	11.627	1587	1595	1605	rBV	563855	958389	89.14%	11.521%
60	11.810	1621	1625	1628	rBV6	1765	2688	0.25%	0.032%
61	11.920	1641	1643	1645	rVB3	1709	1469	0.14%	0.018%
62	11.957	1645	1649	1651	rBV4	1166	1181	0.11%	0.014%
63	11.981	1651	1653	1655	rBV3	964	788	0.07%	0.009%
64	12.103	1670	1673	1677	rBV5	1783	3083	0.29%	0.037%
65	12.249	1695	1697	1701	rVV5	1325	1974	0.18%	0.024%
66	12.304	1704	1706	1707	rBV2	781	672	0.06%	0.008%
67	12.334	1709	1711	1714	rVB4	2075	1915	0.18%	0.023%
68	12.365	1714	1716	1717	rBV2	908	777	0.07%	0.009%
69	12.402	1720	1722	1723	rBV2	1387	1013	0.09%	0.012%
70	12.499	1736	1738	1741	rVB4	1866	1757	0.16%	0.021%
71	12.536	1741	1744	1745	rBV3	1569	1682	0.16%	0.020%
72	12.603	1750	1755	1763	rVV2	10454	18285	1.70%	0.220%
73	12.688	1763	1769	1778	rVB	195682	333016	30.97%	4.003%
74	12.798	1785	1787	1791	rVB5	1049	1185	0.11%	0.014%
75	12.840	1791	1794	1797	rBV5	1850	2598	0.24%	0.031%
76	12.926	1806	1808	1812	rVV4	3606	4221	0.39%	0.051%

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 Title : SFAM01.0

77	12.987	1816	1818	1821	rVB4	1416	1111	0.10%	0.013%
78	13.200	1852	1853	1854	rBV	1340	679	0.06%	0.008%
79	13.273	1862	1865	1867	rBV4	1619	2868	0.27%	0.034%
80	13.420	1887	1889	1891	rBV3	1542	1520	0.14%	0.018%
81	13.554	1905	1911	1920	rVB	568454	894077	83.16%	10.748%
82	13.853	1953	1960	1967	rBV	432283	718499	66.83%	8.637%
83	14.060	1990	1994	2000	rVB3	7816	12743	1.19%	0.153%
84	14.237	2021	2023	2026	rBV4	1801	1422	0.13%	0.017%
85	14.883	2127	2129	2130	rBV2	1691	1700	0.16%	0.020%
86	14.968	2141	2143	2144	rBV2	1437	1074	0.10%	0.013%
87	14.986	2144	2146	2149	rVB4	1391	1354	0.13%	0.016%
88	15.175	2175	2177	2180	rBV4	1596	1778	0.17%	0.021%
89	15.297	2196	2197	2199	rBV2	1182	867	0.08%	0.010%
90	15.431	2216	2219	2224	rVB5	4307	5266	0.49%	0.063%
91	15.468	2224	2225	2228	rBV2	2021	1874	0.17%	0.023%
92	15.541	2235	2237	2243	rVB7	2654	3543	0.33%	0.043%
93	15.688	2259	2261	2265	rVB5	2024	2089	0.19%	0.025%
94	15.730	2265	2268	2270	rBV4	1468	1318	0.12%	0.016%
95	15.895	2293	2295	2296	rBV2	1526	1105	0.10%	0.013%
96	16.236	2349	2351	2352	rBV2	1258	817	0.08%	0.010%
97	16.413	2379	2380	2382	rBV2	1371	1067	0.10%	0.013%
98	16.529	2397	2399	2402	rBV4	1502	1834	0.17%	0.022%
99	16.614	2410	2413	2414	rBV2	1331	1495	0.14%	0.018%
100	16.767	2435	2438	2439	rBV3	1631	1741	0.16%	0.021%

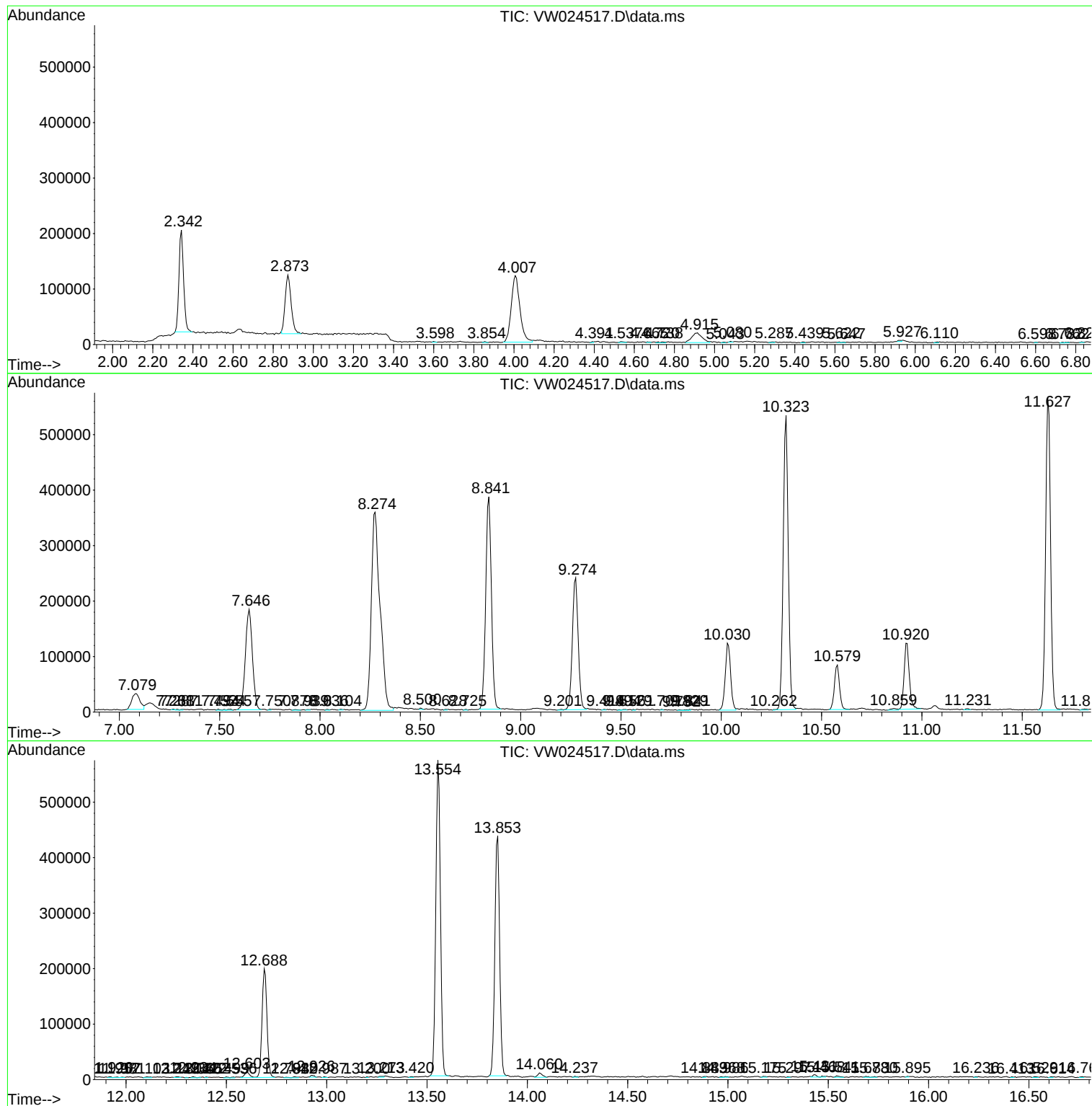
Sum of corrected areas: 8318401

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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



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VIBLK549

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--
				#	RT Resp Conc