

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024518.D
 Acq On : 31 Aug 2022 16:53
 Operator : SY/VA
 Sample : N4440-09RE
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZK4RE

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: VW024518.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	81	rVB	177748	289789	24.10%	3.360%
2	2.873	153	159	169	rBV	120114	245559	20.42%	2.847%
3	3.483	258	259	261	rBV2	1523	964	0.08%	0.011%
4	3.532	265	267	270	rVV4	1740	2210	0.18%	0.026%
5	3.580	273	275	278	rVB4	1480	1408	0.12%	0.016%
6	3.647	283	286	289	rBV5	2408	3250	0.27%	0.038%
7	3.757	302	304	307	rVB4	1348	1136	0.09%	0.013%
8	3.818	312	314	315	rBV2	1662	1200	0.10%	0.014%
9	3.904	324	328	329	rVB4	1467	1501	0.12%	0.017%
10	3.922	329	331	332	rBV2	2886	1795	0.15%	0.021%
11	4.007	336	345	361	rVV2	121805	372828	31.00%	4.323%
12	4.403	408	410	414	rVB4	1931	2556	0.21%	0.030%
13	4.507	423	427	429	rBV5	1106	1617	0.13%	0.019%
14	4.580	437	439	442	rBV3	1092	1007	0.08%	0.012%
15	4.696	455	458	459	rBV3	820	882	0.07%	0.010%
16	4.720	460	462	465	rVB4	1366	1379	0.11%	0.016%
17	4.788	471	473	475	rVB2	1727	1231	0.10%	0.014%
18	4.830	475	480	481	rBV5	1626	2594	0.22%	0.030%
19	4.909	483	493	505	rVV2	26720	92568	7.70%	1.073%
20	5.044	513	515	516	rBV2	1067	936	0.08%	0.011%
21	5.111	519	526	531	rBV8	5590	16293	1.35%	0.189%
22	5.592	602	605	607	rBV4	985	1239	0.10%	0.014%
23	5.617	607	609	612	rVV4	1579	1413	0.12%	0.016%
24	5.696	618	622	623	rBV4	1007	1282	0.11%	0.015%
25	5.714	623	625	628	rVV4	1389	1779	0.15%	0.021%
26	5.885	650	653	655	rBV4	1778	2635	0.22%	0.031%
27	6.031	674	677	678	rBV3	1544	1370	0.11%	0.016%
28	6.049	678	680	682	rBV3	809	835	0.07%	0.010%
29	6.226	706	709	710	rVB3	1631	1372	0.11%	0.016%
30	6.299	720	721	727	rBV6	1128	1969	0.16%	0.023%
31	6.671	781	782	784	rVB2	1765	1097	0.09%	0.013%
32	6.702	784	787	788	rBV3	933	1254	0.10%	0.015%
33	6.738	792	793	794	rBV	1619	1055	0.09%	0.012%
34	6.812	804	805	807	rVB2	1441	819	0.07%	0.009%
35	6.854	807	812	814	rBV6	1485	2473	0.21%	0.029%
36	7.080	839	849	855	rBV2	32399	94195	7.83%	1.092%

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

37	7.299	883	885	887	rVB3	1300	1077	0.09%	0.012%
38	7.458	909	911	914	rBV4	872	1039	0.09%	0.012%
39	7.568	927	929	932	rBV4	909	915	0.08%	0.011%
40	7.647	932	942	954	rVV	212091	518091	43.08%	6.007%
41	7.824	969	971	974	rBV4	1584	1731	0.14%	0.020%
42	8.080	1012	1013	1016	rBV3	1344	1174	0.10%	0.014%
43	8.147	1020	1024	1025	rBV4	1382	1511	0.13%	0.018%
44	8.275	1033	1045	1060	rBV2	396489	1202516	100.00%	13.943%
45	8.610	1099	1100	1101	rBV	1743	869	0.07%	0.010%
46	8.732	1117	1120	1121	rBV3	1147	1038	0.09%	0.012%
47	8.842	1129	1138	1149	rBV	421452	838010	69.69%	9.717%
48	8.970	1157	1159	1161	rBV3	1469	1482	0.12%	0.017%
49	8.994	1161	1163	1165	rVV3	1386	1129	0.09%	0.013%
50	9.092	1172	1179	1190	rVB2	83697	176642	14.69%	2.048%
51	9.268	1201	1208	1218	rBV	267391	549986	45.74%	6.377%
52	9.463	1237	1240	1241	rBV3	1822	1449	0.12%	0.017%
53	9.567	1256	1257	1259	rBV2	1164	817	0.07%	0.009%
54	9.781	1291	1292	1295	rBV3	1096	855	0.07%	0.010%
55	9.823	1295	1299	1302	rBV6	1410	2086	0.17%	0.024%
56	9.884	1307	1309	1310	rBV2	909	829	0.07%	0.010%
57	9.976	1322	1324	1326	rBV2	2140	2241	0.19%	0.026%
58	10.030	1327	1333	1344	rVV	127418	235532	19.59%	2.731%
59	10.122	1344	1348	1352	rVV6	5843	11331	0.94%	0.131%
60	10.171	1354	1356	1357	rVV2	1883	1438	0.12%	0.017%
61	10.213	1361	1363	1367	rVB4	1833	2182	0.18%	0.025%
62	10.323	1373	1381	1388	rBV	531795	935201	77.77%	10.844%
63	10.573	1415	1422	1435	rBV	75925	139955	11.64%	1.623%
64	10.701	1438	1443	1448	rVB2	16582	28919	2.40%	0.335%
65	10.768	1452	1454	1456	rBV3	971	802	0.07%	0.009%
66	10.860	1462	1469	1474	rBV2	110277	197247	16.40%	2.287%
67	10.927	1474	1480	1488	rVB	120056	207392	17.25%	2.405%
68	11.061	1497	1502	1511	rVB3	21828	41994	3.49%	0.487%
69	11.171	1518	1520	1526	rBV6	2595	4430	0.37%	0.051%
70	11.256	1532	1534	1536	rVB3	1758	1338	0.11%	0.016%
71	11.433	1558	1563	1568	rVB7	7230	13520	1.12%	0.157%
72	11.494	1572	1573	1577	rVB4	1419	1114	0.09%	0.013%
73	11.628	1588	1595	1604	rBV	540510	880132	73.19%	10.205%
74	11.786	1618	1621	1622	rBV3	1402	1467	0.12%	0.017%
75	11.835	1622	1629	1636	rVV3	3687	10750	0.89%	0.125%
76	11.908	1640	1641	1644	rVV3	1705	1641	0.14%	0.019%

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 Title : SFAM01.0

77	12.018	1657	1659	1660	rBV2	1538	1058	0.09%	0.012%
78	12.152	1679	1681	1683	rBV3	2076	1799	0.15%	0.021%
79	12.420	1723	1725	1726	rBV2	1727	1064	0.09%	0.012%
80	12.536	1739	1744	1746	rBV5	1515	2545	0.21%	0.030%
81	12.603	1749	1755	1760	rBV3	13688	21828	1.82%	0.253%
82	12.689	1762	1769	1778	rVV	202887	335527	27.90%	3.890%
83	12.884	1798	1801	1802	rBV3	985	877	0.07%	0.010%
84	13.115	1837	1839	1842	rBV4	1740	2361	0.20%	0.027%
85	13.213	1854	1855	1857	rVB2	1238	842	0.07%	0.010%
86	13.341	1874	1876	1878	rBV3	1228	854	0.07%	0.010%
87	13.469	1895	1897	1899	rBV3	1555	1705	0.14%	0.020%
88	13.554	1905	1911	1918	rVB	368703	562962	46.82%	6.527%
89	13.853	1953	1960	1969	rBV	291020	484718	40.31%	5.620%
90	14.054	1991	1993	1999	rBV4	4416	7160	0.60%	0.083%
91	15.310	2198	2199	2202	rBV3	969	990	0.08%	0.011%
92	15.432	2215	2219	2222	rBV6	4273	7567	0.63%	0.088%
93	15.645	2253	2254	2255	rBV	1397	821	0.07%	0.010%
94	15.731	2266	2268	2269	rBV2	1919	1375	0.11%	0.016%
95	15.749	2269	2271	2272	rVV2	1364	1038	0.09%	0.012%
96	16.194	2340	2344	2345	rBV4	1604	1622	0.13%	0.019%
97	16.285	2358	2359	2361	rBV2	1149	994	0.08%	0.012%
98	16.505	2393	2395	2398	rVB4	1653	1488	0.12%	0.017%
99	16.535	2398	2400	2402	rBV3	1474	1161	0.10%	0.013%
100	16.779	2436	2440	2441	rBV4	1806	2808	0.23%	0.033%

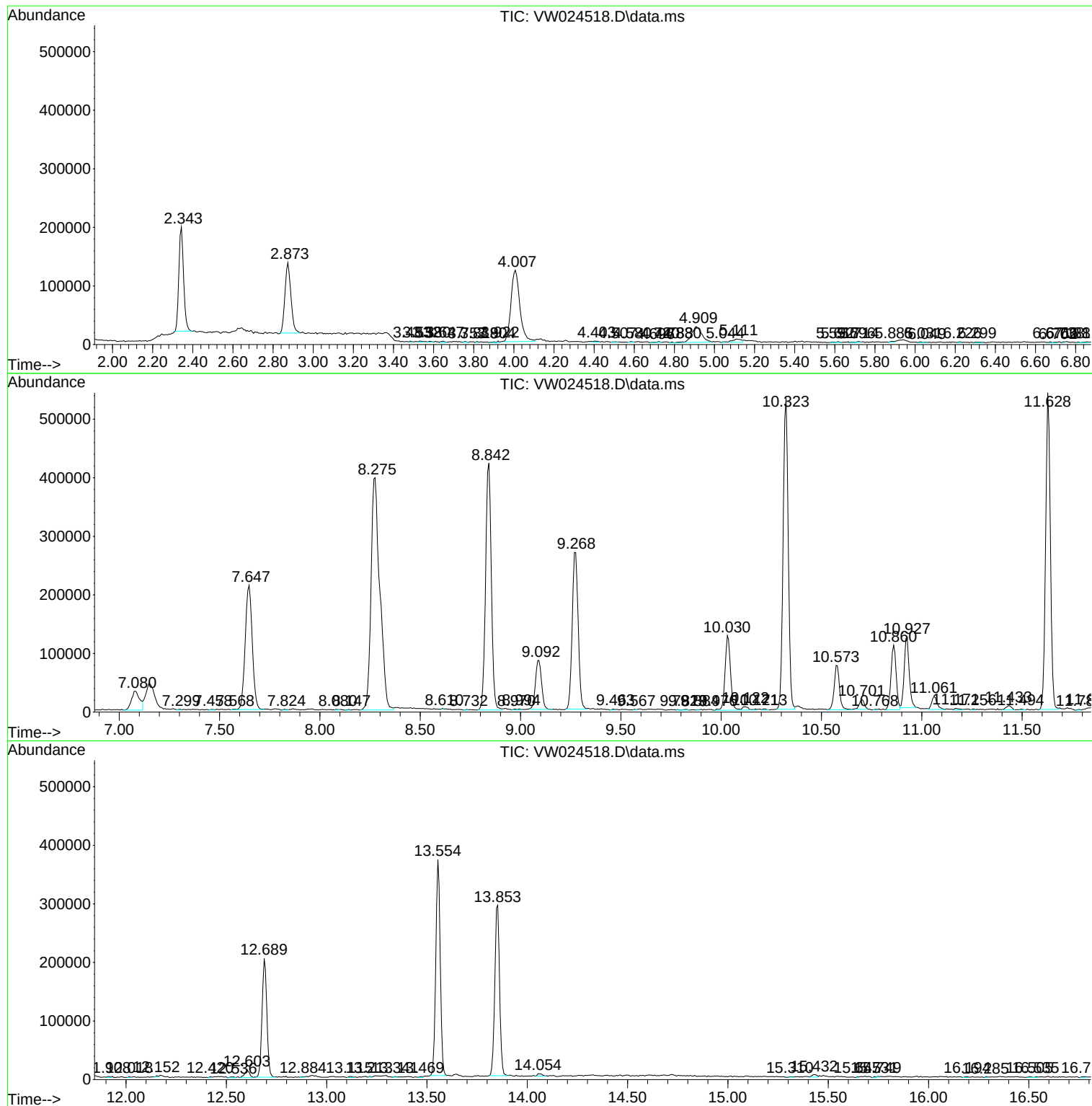
Sum of corrected areas: 8624526

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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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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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc