

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
 Data File : VW024289.D
 Acq On : 19 Aug 2022 14:18
 Operator : SY/VA
 Sample : VIBLK539
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK539

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\SFAMWLM080422SMA.M
 Title : SFAM01.0

Signal : TIC: VW024289.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	80	rBV	78915	134587	13.45%	1.958%
2	3.922	329	331	333	rBV3	1463	1169	0.12%	0.017%
3	4.007	336	345	361	rVV2	69426	216685	21.66%	3.152%
4	4.202	374	377	379	rBV4	1265	1378	0.14%	0.020%
5	4.592	439	441	445	rBV5	953	1259	0.13%	0.018%
6	4.660	450	452	453	rBV2	824	764	0.08%	0.011%
7	4.696	457	458	461	rVB3	1039	850	0.08%	0.012%
8	4.739	461	465	467	rBV4	1388	1602	0.16%	0.023%
9	4.757	467	468	471	rBV3	1029	645	0.06%	0.009%
10	4.781	471	472	474	rBV2	1247	753	0.08%	0.011%
11	4.903	479	492	507	rBV2	21800	85538	8.55%	1.244%
12	5.318	559	560	562	rBV2	981	825	0.08%	0.012%
13	5.434	577	579	581	rVB3	1307	996	0.10%	0.014%
14	5.476	585	586	588	rBV2	1077	896	0.09%	0.013%
15	5.525	592	594	599	rVB4	808	931	0.09%	0.014%
16	5.568	599	601	604	rBV4	943	1047	0.10%	0.015%
17	5.623	606	610	613	rVB5	1345	963	0.10%	0.014%
18	6.050	678	680	681	rBV2	1112	758	0.08%	0.011%
19	6.196	702	704	709	rVB4	1639	2371	0.24%	0.034%
20	6.245	709	712	714	rBV3	1081	1526	0.15%	0.022%
21	6.299	719	721	724	rVB4	779	811	0.08%	0.012%
22	6.409	737	739	740	rVB	1327	969	0.10%	0.014%
23	6.427	740	742	744	rBV3	751	809	0.08%	0.012%
24	6.543	758	761	762	rBV3	1141	1403	0.14%	0.020%
25	6.623	773	774	781	rVB7	1049	934	0.09%	0.014%
26	6.897	816	819	820	rBV3	894	767	0.08%	0.011%
27	6.952	826	828	830	rVB2	882	578	0.06%	0.008%
28	6.994	833	835	837	rBV3	918	922	0.09%	0.013%
29	7.074	840	848	853	rBV	30396	79651	7.96%	1.159%
30	7.330	888	890	893	rBV4	760	730	0.07%	0.011%
31	7.379	896	898	900	rBV3	1087	979	0.10%	0.014%
32	7.409	902	903	905	rBV2	1432	1258	0.13%	0.018%
33	7.647	931	942	958	rBV	155584	387579	38.74%	5.638%
34	7.793	964	966	967	rVB2	1045	627	0.06%	0.009%
35	7.817	967	970	971	rBV3	1093	744	0.07%	0.011%
36	7.854	974	976	978	rBV3	919	782	0.08%	0.011%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Title : SFAM01.0

37	7.872	978	979	981	rBV2	1187	778	0.08%	0.011%
38	7.939	988	990	992	rBV3	1581	1394	0.14%	0.020%
39	8.055	1007	1009	1012	rVB5	1135	1105	0.11%	0.016%
40	8.122	1018	1020	1021	rBV	936	720	0.07%	0.010%
41	8.269	1030	1044	1061	rBV3	301949	1000573	100.00%	14.554%
42	8.689	1111	1113	1115	rVB3	1001	719	0.07%	0.010%
43	8.842	1129	1138	1147	rBV	314583	617544	61.72%	8.982%
44	9.043	1170	1171	1172	rBV	1213	754	0.08%	0.011%
45	9.275	1201	1209	1219	rBV	200771	412660	41.24%	6.002%
46	9.445	1235	1237	1238	rVB2	1059	577	0.06%	0.008%
47	9.482	1241	1243	1245	rVV3	1200	900	0.09%	0.013%
48	9.531	1249	1251	1254	rBV3	813	878	0.09%	0.013%
49	9.598	1258	1262	1267	rBV6	2263	4350	0.43%	0.063%
50	9.646	1267	1270	1271	rBV3	858	908	0.09%	0.013%
51	9.707	1278	1280	1281	rBV2	991	702	0.07%	0.010%
52	9.781	1290	1292	1295	rBV4	806	958	0.10%	0.014%
53	9.854	1301	1304	1305	rBV3	850	842	0.08%	0.012%
54	9.878	1307	1308	1312	rVV4	1096	1143	0.11%	0.017%
55	10.030	1327	1333	1341	rVB	95382	173024	17.29%	2.517%
56	10.213	1359	1363	1368	rBV7	1994	4393	0.44%	0.064%
57	10.323	1373	1381	1389	rBV	362307	635751	63.54%	9.247%
58	10.451	1399	1402	1412	rVB	3721	8518	0.85%	0.124%
59	10.579	1417	1423	1432	rVB	66788	118232	11.82%	1.720%
60	10.701	1438	1443	1451	rVB2	30262	53192	5.32%	0.774%
61	10.835	1462	1465	1467	rBV4	3091	3646	0.36%	0.053%
62	10.927	1473	1480	1487	rBV	120931	213335	21.32%	3.103%
63	11.061	1496	1502	1512	rVB	30594	51445	5.14%	0.748%
64	11.329	1543	1546	1547	rBV2	1496	1210	0.12%	0.018%
65	11.433	1559	1563	1569	rVB3	17524	31444	3.14%	0.457%
66	11.628	1588	1595	1606	rBV	462406	777199	77.68%	11.305%
67	12.012	1656	1658	1659	rBV2	963	740	0.07%	0.011%
68	12.134	1674	1678	1679	rBV4	1096	917	0.09%	0.013%
69	12.170	1679	1684	1689	rVV7	1920	4529	0.45%	0.066%
70	12.286	1700	1703	1704	rBV2	1137	1109	0.11%	0.016%
71	12.329	1708	1710	1712	rVV2	1284	859	0.09%	0.012%
72	12.603	1750	1755	1761	rBV2	15021	25885	2.59%	0.377%
73	12.689	1763	1769	1777	rVB	202028	336756	33.66%	4.898%
74	12.750	1777	1779	1781	rBV3	1877	1490	0.15%	0.022%
75	12.865	1796	1798	1800	rBV3	881	588	0.06%	0.009%
76	12.939	1805	1810	1812	rVV5	2374	3615	0.36%	0.053%

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 Title : SFAM01.0

77	12.993	1816	1819	1820	rBV3	1135	1134	0.11%	0.016%
78	13.109	1836	1838	1839	rBV	828	575	0.06%	0.008%
79	13.176	1845	1849	1851	rBV5	1895	2533	0.25%	0.037%
80	13.402	1882	1886	1890	rBV6	2090	3276	0.33%	0.048%
81	13.499	1898	1902	1903	rBV3	2591	3030	0.30%	0.044%
82	13.554	1905	1911	1919	rVV	463589	732408	73.20%	10.653%
83	13.755	1941	1944	1948	rBV5	2349	2814	0.28%	0.041%
84	13.847	1953	1959	1969	rBV	387206	652205	65.18%	9.487%
85	14.066	1990	1995	2002	rVB3	5503	10627	1.06%	0.155%
86	14.121	2002	2004	2007	rVB4	1279	976	0.10%	0.014%
87	14.286	2029	2031	2032	rBV	958	670	0.07%	0.010%
88	14.298	2032	2033	2036	rBV3	2129	2162	0.22%	0.031%
89	14.499	2061	2066	2068	rBV4	1811	2804	0.28%	0.041%
90	14.883	2125	2129	2131	rBV3	1317	1556	0.16%	0.023%
91	14.938	2135	2138	2141	rVV3	1118	1234	0.12%	0.018%
92	15.426	2214	2218	2224	rVB4	10189	16454	1.64%	0.239%
93	15.889	2292	2294	2296	rBV3	1211	844	0.08%	0.012%
94	16.170	2335	2340	2342	rBV6	1249	2576	0.26%	0.037%
95	16.212	2345	2347	2348	rBV2	943	700	0.07%	0.010%
96	16.316	2362	2364	2366	rBV3	1155	1373	0.14%	0.020%
97	16.377	2372	2374	2376	rBV3	1035	862	0.09%	0.013%
98	16.420	2379	2381	2385	rVB3	2013	1497	0.15%	0.022%
99	16.560	2402	2404	2406	rBV2	915	894	0.09%	0.013%
100	16.700	2425	2427	2430	rVB4	1464	1320	0.13%	0.019%

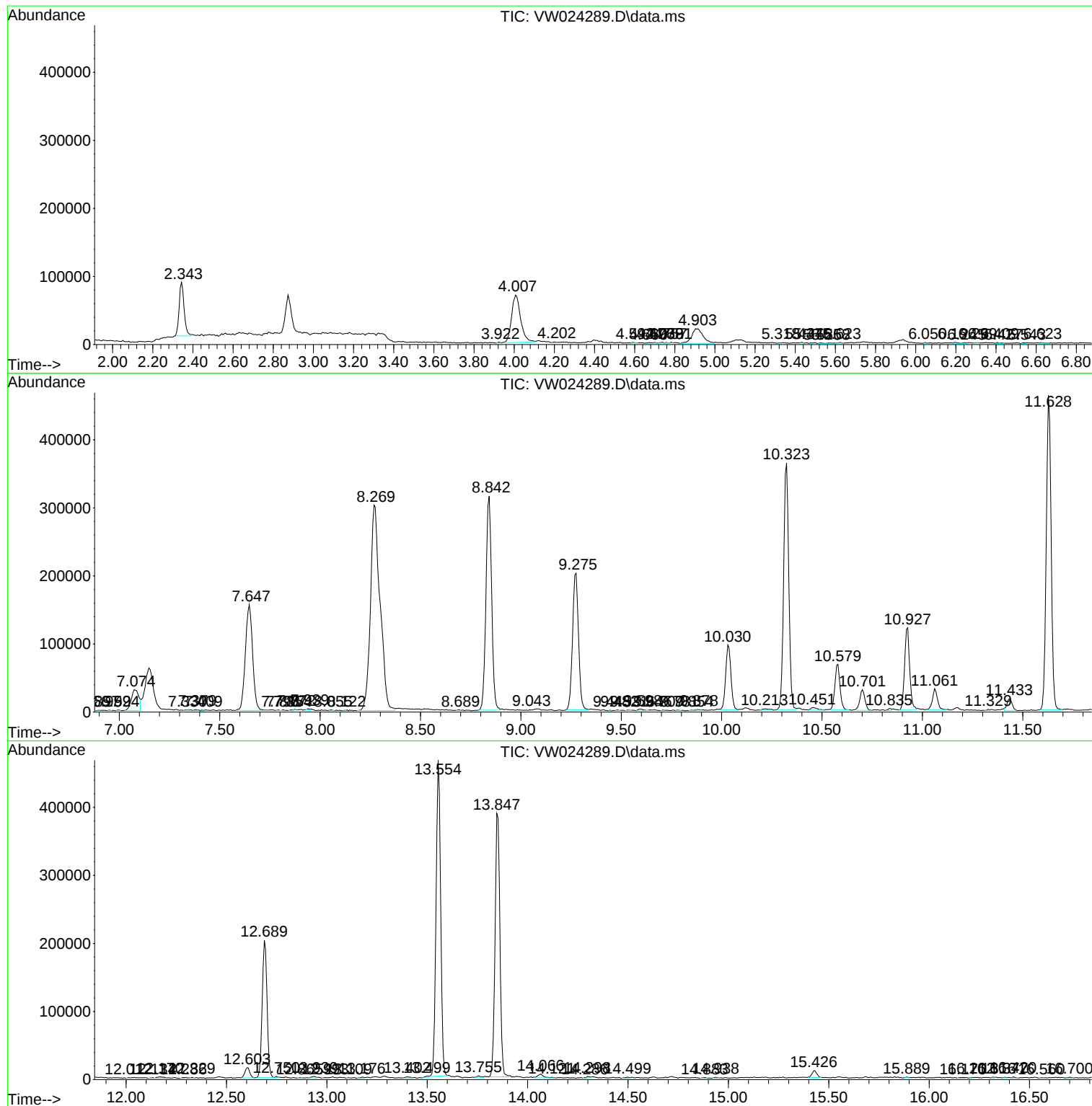
Sum of corrected areas: 6874992

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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_W\Method\SFAMWLM080422SMA.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