

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
 Data File : VW023580.D
 Acq On : 07 Jul 2022 17:56
 Operator : SY/VA
 Sample : VIBLK505
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK505

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

Signal : TIC: VW023580.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	82	rVB	131285	219982	17.19%	2.355%
2	2.879	155	160	168	rVB	65128	130494	10.20%	1.397%
3	3.721	296	298	301	rBV4	892	822	0.06%	0.009%
4	3.818	311	314	318	rBV6	1145	2151	0.17%	0.023%
5	4.019	336	347	361	rVV2	99614	326838	25.54%	3.498%
6	4.367	402	404	405	rBV2	1320	1323	0.10%	0.014%
7	4.574	436	438	442	rVV4	876	931	0.07%	0.010%
8	4.647	447	450	451	rBV3	924	777	0.06%	0.008%
9	4.745	464	466	467	rVV2	1381	898	0.07%	0.010%
10	4.763	467	469	471	rVV2	1169	832	0.07%	0.009%
11	4.787	471	473	476	rVV4	820	804	0.06%	0.009%
12	4.915	484	494	509	rVB2	37742	135838	10.61%	1.454%
13	5.117	520	527	539	rVB	10116	35463	2.77%	0.380%
14	5.275	549	553	555	rBV5	748	1079	0.08%	0.012%
15	5.306	555	558	562	rVB5	1264	2025	0.16%	0.022%
16	5.348	562	565	567	rBV3	1009	1260	0.10%	0.013%
17	5.385	569	571	572	rBV2	1334	847	0.07%	0.009%
18	5.476	582	586	588	rVB5	1068	1415	0.11%	0.015%
19	5.495	588	589	592	rBV2	667	863	0.07%	0.009%
20	5.550	595	598	599	rVB3	1023	883	0.07%	0.009%
21	5.592	602	605	606	rBV3	820	841	0.07%	0.009%
22	5.610	606	608	611	rVB4	756	813	0.06%	0.009%
23	5.745	621	630	632	rBV7	4977	9789	0.76%	0.105%
24	5.940	655	662	670	rVB4	11044	30632	2.39%	0.328%
25	6.202	702	705	706	rBV3	741	794	0.06%	0.008%
26	6.275	714	717	719	rVB4	880	1027	0.08%	0.011%
27	6.305	719	722	724	rBV4	763	814	0.06%	0.009%
28	6.525	756	758	761	rBV4	1205	1340	0.10%	0.014%
29	6.653	775	779	781	rBV5	562	759	0.06%	0.008%
30	6.781	798	800	801	rBV2	1167	808	0.06%	0.009%
31	6.799	801	803	806	rVV4	1000	921	0.07%	0.010%
32	7.000	835	836	838	rVB2	1355	799	0.06%	0.009%
33	7.080	841	849	853	rBV2	39183	97233	7.60%	1.041%
34	7.470	908	913	915	rBV5	1309	2399	0.19%	0.026%
35	7.494	915	917	920	rVB4	1514	1471	0.11%	0.016%
36	7.647	931	942	953	rBV	196806	476845	37.26%	5.104%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Title : SFAM01.0

37	7.756	956	960	962	rBV4	1501	2016	0.16%	0.022%
38	7.891	975	982	985	rBV9	1867	3314	0.26%	0.035%
39	7.933	985	989	991	rBV5	1175	2006	0.16%	0.021%
40	8.031	1003	1005	1007	rBV2	973	849	0.07%	0.009%
41	8.073	1010	1012	1013	rBV2	1218	999	0.08%	0.011%
42	8.122	1018	1020	1021	rBV2	1461	1030	0.08%	0.011%
43	8.275	1032	1045	1059	rBV3	404815	1279881	100.00%	13.699%
44	8.683	1110	1112	1113	rBV2	1160	851	0.07%	0.009%
45	8.842	1127	1138	1148	rBV	381781	751614	58.73%	8.045%
46	9.000	1162	1164	1167	rBV4	787	908	0.07%	0.010%
47	9.073	1173	1176	1178	rBV3	2484	3037	0.24%	0.033%
48	9.207	1196	1198	1200	rBV2	1216	1228	0.10%	0.013%
49	9.274	1200	1209	1218	rVV	253021	514069	40.17%	5.502%
50	9.518	1248	1249	1252	rVB3	1311	704	0.06%	0.008%
51	9.738	1283	1285	1288	rBV4	1019	1132	0.09%	0.012%
52	9.774	1288	1291	1294	rBV4	774	835	0.07%	0.009%
53	9.896	1306	1311	1313	rBV5	1393	2310	0.18%	0.025%
54	9.963	1318	1322	1323	rVV4	2202	2291	0.18%	0.025%
55	10.037	1327	1334	1342	rVB	130456	238680	18.65%	2.555%
56	10.116	1345	1347	1352	rVV6	3517	4262	0.33%	0.046%
57	10.213	1357	1363	1367	rBV7	2068	4901	0.38%	0.052%
58	10.323	1373	1381	1388	rBV	549158	953614	74.51%	10.207%
59	10.579	1416	1423	1435	rVB	91789	158360	12.37%	1.695%
60	10.701	1436	1443	1451	rBV2	91143	168601	13.17%	1.805%
61	10.920	1473	1479	1492	rBV	157924	271782	21.23%	2.909%
62	11.061	1497	1502	1511	rVB	78450	132562	10.36%	1.419%
63	11.433	1554	1563	1572	rVV3	40735	80255	6.27%	0.859%
64	11.518	1575	1577	1578	rBV2	1745	1121	0.09%	0.012%
65	11.628	1588	1595	1605	rBV	551421	926564	72.39%	9.917%
66	11.981	1652	1653	1657	rBV4	999	1386	0.11%	0.015%
67	12.030	1657	1661	1662	rVV4	1029	1265	0.10%	0.014%
68	12.170	1680	1684	1691	rBV10	2502	5542	0.43%	0.059%
69	12.237	1691	1695	1699	rVB7	1327	2214	0.17%	0.024%
70	12.432	1723	1727	1728	rBV3	1823	2007	0.16%	0.021%
71	12.493	1735	1737	1739	rBV2	834	814	0.06%	0.009%
72	12.603	1746	1755	1763	rBV3	39751	80753	6.31%	0.864%
73	12.688	1763	1769	1777	rBV	244510	402339	31.44%	4.306%
74	12.835	1792	1793	1795	rBV2	1372	715	0.06%	0.008%
75	12.932	1803	1809	1817	rBV4	12403	24484	1.91%	0.262%
76	13.298	1864	1869	1873	rVB6	6606	11508	0.90%	0.123%

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 Title : SFAM01.0

77	13.402	1883	1886	1891	rVB7	5161	8134	0.64%	0.087%
78	13.554	1905	1911	1931	rVB	555305	909780	71.08%	9.738%
79	13.761	1941	1945	1948	rBV5	5205	8427	0.66%	0.090%
80	13.853	1953	1960	1972	rVB	481875	813221	63.54%	8.704%
81	14.005	1983	1985	1988	rBV3	2428	3509	0.27%	0.038%
82	14.066	1992	1995	1999	rVB	8667	11587	0.91%	0.124%
83	14.194	2012	2016	2017	rBV2	1836	2821	0.22%	0.030%
84	14.499	2062	2066	2068	rBV5	1994	2595	0.20%	0.028%
85	14.621	2084	2086	2092	rVB7	1768	2151	0.17%	0.023%
86	14.682	2095	2096	2097	rBV	1635	779	0.06%	0.008%
87	14.719	2099	2102	2109	rVB6	4741	7293	0.57%	0.078%
88	14.895	2128	2131	2136	rBV7	1178	2421	0.19%	0.026%
89	15.090	2160	2163	2166	rBV4	1508	1878	0.15%	0.020%
90	15.328	2200	2202	2204	rBV3	791	899	0.07%	0.010%
91	15.359	2206	2207	2209	rBV2	1437	1187	0.09%	0.013%
92	15.432	2215	2219	2225	rVB2	12851	20706	1.62%	0.222%
93	15.755	2270	2272	2275	rVV4	1303	1086	0.08%	0.012%
94	15.840	2283	2286	2288	rBV3	1157	1596	0.12%	0.017%
95	16.084	2325	2326	2328	rBV2	1247	869	0.07%	0.009%
96	16.145	2335	2336	2340	rBV4	1098	1032	0.08%	0.011%
97	16.328	2363	2366	2369	rVB4	1236	1158	0.09%	0.012%
98	16.359	2369	2371	2373	rBV3	1067	917	0.07%	0.010%
99	16.450	2384	2386	2390	rBV4	1186	1406	0.11%	0.015%
100	16.578	2403	2407	2410	rBV4	1468	1781	0.14%	0.019%

Sum of corrected areas: 9342846

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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

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