

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
 Data File : VW018750.D
 Acq On : 23 Apr 2021 12:09
 Operator : SY/VA
 Sample : M2121-12
 Misc : 4.57G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG501

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\SFAMWLM041421SMA.M
 Title : SFAM01.0

Signal : TIC: VW018750.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.995	11	15	26	rVB	23271	49860	3.13%	0.418%
2	2.154	38	41	46	rBV	3073	5252	0.33%	0.044%
3	2.355	69	74	88	rVB	87193	177496	11.15%	1.488%
4	2.892	155	162	178	rVB	76267	194684	12.23%	1.633%
5	3.324	231	233	238	rVB2	472	626	0.04%	0.005%
6	3.379	238	242	243	rBV3	956	1005	0.06%	0.008%
7	3.538	261	268	274	rBV4	1680	4381	0.28%	0.037%
8	4.025	334	348	360	rBV	123339	383268	24.07%	3.214%
9	4.208	371	378	391	rVB	11465	29361	1.84%	0.246%
10	4.391	397	408	423	rBV	32785	102395	6.43%	0.859%
11	4.922	483	495	512	rVB3	20914	74609	4.69%	0.626%
12	5.092	519	523	525	rBV2	626	796	0.05%	0.007%
13	5.147	525	532	534	rBV5	1678	3412	0.21%	0.029%
14	5.415	572	576	581	rBV2	604	1386	0.09%	0.012%
15	5.952	654	664	672	rVB4	4102	12000	0.75%	0.101%
16	6.287	716	719	722	rBV	502	699	0.04%	0.006%
17	6.921	815	823	825	rBV3	928	2202	0.14%	0.018%
18	7.080	839	849	854	rBV	49624	139608	8.77%	1.171%
19	7.647	931	942	955	rBV	296459	730830	45.89%	6.129%
20	8.110	1014	1018	1020	rBV3	454	634	0.04%	0.005%
21	8.275	1032	1045	1064	rBV2	502997	1592413	100.00%	13.354%
22	8.494	1079	1081	1087	rBV2	571	982	0.06%	0.008%
23	8.580	1094	1095	1100	rVB3	476	565	0.04%	0.005%
24	8.628	1100	1103	1108	rBV3	599	1032	0.06%	0.009%
25	8.689	1110	1113	1124	rVB6	1062	2357	0.15%	0.020%
26	8.842	1127	1138	1154	rBV	672700	1349341	84.74%	11.315%
27	9.073	1172	1176	1186	rVB5	2847	6803	0.43%	0.057%
28	9.275	1200	1209	1224	rBV	394972	791871	49.73%	6.640%
29	9.457	1236	1239	1242	rBV3	706	1062	0.07%	0.009%
30	9.653	1268	1271	1272	rBV	1267	1092	0.07%	0.009%
31	9.756	1281	1288	1295	rBV5	2926	6177	0.39%	0.052%
32	9.890	1303	1310	1317	rBV3	7640	15243	0.96%	0.128%
33	10.037	1323	1334	1346	rBV	138069	257330	16.16%	2.158%
34	10.213	1358	1363	1367	rBV3	5538	11604	0.73%	0.097%
35	10.323	1374	1381	1388	rBV	610054	1073968	67.44%	9.006%
36	10.390	1388	1392	1404	rVB	10701	19882	1.25%	0.167%

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 Title : SFAM01.0

37	10.500	1404	1410	1415	rVB7	2799	5443	0.34%	0.046%
38	10.579	1415	1423	1431	rBV	90980	156237	9.81%	1.310%
39	10.707	1437	1444	1451	rBV	38646	70168	4.41%	0.588%
40	10.774	1453	1455	1457	rBV3	922	864	0.05%	0.007%
41	10.841	1463	1466	1468	rBV2	813	1062	0.07%	0.009%
42	10.927	1473	1480	1491	rBV	181102	310563	19.50%	2.604%
43	11.067	1497	1503	1512	rVB	16821	30316	1.90%	0.254%
44	11.171	1517	1520	1521	rBV2	1038	1227	0.08%	0.010%
45	11.286	1534	1539	1540	rBV3	475	610	0.04%	0.005%
46	11.341	1546	1548	1550	rVB3	853	632	0.04%	0.005%
47	11.384	1550	1555	1556	rBV3	505	708	0.04%	0.006%
48	11.439	1556	1564	1570	rVB2	22900	40716	2.56%	0.341%
49	11.518	1570	1577	1578	rBV4	413	740	0.05%	0.006%
50	11.634	1587	1596	1609	rVV	821105	1425285	89.50%	11.952%
51	11.731	1610	1612	1616	rVB2	2176	2254	0.14%	0.019%
52	11.841	1622	1630	1635	rBV3	3805	8776	0.55%	0.074%
53	12.116	1673	1675	1680	rBV4	474	687	0.04%	0.006%
54	12.170	1680	1684	1691	rVB4	2361	4485	0.28%	0.038%
55	12.274	1699	1701	1704	rVB3	581	560	0.04%	0.005%
56	12.347	1709	1713	1719	rVB6	926	2066	0.13%	0.017%
57	12.463	1728	1732	1738	rBV5	1833	3390	0.21%	0.028%
58	12.603	1747	1755	1762	rBV2	46746	83001	5.21%	0.696%
59	12.695	1762	1770	1776	rBV	277200	465345	29.22%	3.902%
60	12.756	1776	1780	1785	rVV4	1241	2400	0.15%	0.020%
61	12.859	1794	1797	1802	rBV5	616	1246	0.08%	0.010%
62	12.932	1802	1809	1812	rVV3	12640	20479	1.29%	0.172%
63	12.969	1812	1815	1820	rVV	10123	14166	0.89%	0.119%
64	13.006	1820	1821	1822	rVV	1069	630	0.04%	0.005%
65	13.030	1822	1825	1830	rVV4	2002	3247	0.20%	0.027%
66	13.079	1830	1833	1841	rVB6	2233	3199	0.20%	0.027%
67	13.188	1848	1851	1857	rVB3	2363	4193	0.26%	0.035%
68	13.249	1857	1861	1864	rBV4	2221	3503	0.22%	0.029%
69	13.292	1864	1868	1876	rVB2	12990	21007	1.32%	0.176%
70	13.408	1876	1887	1892	rBV6	5040	13065	0.82%	0.110%
71	13.469	1892	1897	1900	rBV4	7397	12449	0.78%	0.104%
72	13.499	1900	1902	1905	rVV4	4304	5878	0.37%	0.049%
73	13.554	1905	1911	1924	rVB	689651	1137439	71.43%	9.538%
74	13.762	1938	1945	1948	rBV4	5622	10551	0.66%	0.088%
75	13.792	1948	1950	1953	rVB4	1996	1897	0.12%	0.016%
76	13.853	1953	1960	1966	rBV	531675	865306	54.34%	7.256%

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77	13.951	1974	1976	1982	rVB5	3240	3420	0.21%	0.029%
78	14.012	1983	1986	1989	rVV4	1270	1764	0.11%	0.015%
79	14.066	1990	1995	2005	rVB	29254	47127	2.96%	0.395%
80	14.194	2011	2016	2022	rBV6	1775	3404	0.21%	0.029%
81	14.249	2022	2025	2026	rBV2	642	567	0.04%	0.005%
82	14.322	2029	2037	2041	rBV7	2638	5754	0.36%	0.048%
83	14.487	2060	2064	2065	rBV4	515	697	0.04%	0.006%
84	14.597	2079	2082	2083	rBV2	720	879	0.06%	0.007%
85	14.633	2083	2088	2092	rVB6	1999	3675	0.23%	0.031%
86	14.719	2098	2102	2108	rVB2	3858	5820	0.37%	0.049%
87	14.810	2115	2117	2119	rVV2	975	878	0.06%	0.007%
88	15.103	2159	2165	2167	rBV6	1536	2606	0.16%	0.022%
89	15.133	2167	2170	2175	rVV7	2416	4356	0.27%	0.037%
90	15.170	2175	2176	2181	rVB4	1276	1435	0.09%	0.012%
91	15.359	2203	2207	2212	rBV4	1898	3291	0.21%	0.028%
92	15.432	2214	2219	2223	rVV2	9065	16524	1.04%	0.139%
93	15.487	2223	2228	2234	rVV	13797	24929	1.57%	0.209%
94	15.554	2235	2239	2243	rVB5	2251	3738	0.23%	0.031%
95	15.597	2243	2246	2250	rBV5	691	1135	0.07%	0.010%
96	15.688	2255	2261	2267	rVB8	2035	4374	0.27%	0.037%
97	15.755	2269	2272	2273	rBV3	1780	1668	0.10%	0.014%
98	15.847	2283	2287	2289	rBV5	1400	2110	0.13%	0.018%
99	15.962	2300	2306	2307	rBV7	1149	2216	0.14%	0.019%
100	16.755	2434	2436	2441	rBV4	693	602	0.04%	0.005%

Sum of corrected areas: 11924985

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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