

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021424\
 Data File : VW028007.D
 Acq On : 14 Feb 2024 15:28
 Operator : SY/MD
 Sample : P1442-23
 Misc : 4.56g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9W5

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\SFAMWLM020524SMA.M
 Title : SFAM01.0

Signal : TIC: VW028007.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	72	79	98	rVB	58052	142571	11.91%	1.504%
2	2.491	98	99	101	rBV	554	362	0.03%	0.004%
3	2.576	111	113	114	rBV	457	208	0.02%	0.002%
4	2.899	158	166	181	rBV	50225	144855	12.10%	1.528%
5	3.558	271	274	277	rVB2	170	199	0.02%	0.002%
6	4.021	339	350	375	rBV	118513	370368	30.94%	3.907%
7	4.289	391	394	398	rBV2	186	300	0.03%	0.003%
8	4.435	407	418	419	rBV2	2304	5222	0.44%	0.055%
9	4.728	461	466	470	rBV2	156	313	0.03%	0.003%
10	4.923	486	498	512	rBV	10297	34355	2.87%	0.362%
11	5.667	615	620	622	rBV2	171	290	0.02%	0.003%
12	5.947	656	666	673	rBV3	3563	10826	0.90%	0.114%
13	6.094	686	690	695	rBV2	147	261	0.02%	0.003%
14	6.179	702	704	707	rVB2	199	208	0.02%	0.002%
15	6.636	776	779	782	rBV	202	253	0.02%	0.003%
16	6.722	792	793	796	rBV2	267	240	0.02%	0.003%
17	6.758	797	799	804	rVB2	284	332	0.03%	0.004%
18	7.081	841	852	859	rBV	27833	79671	6.66%	0.841%
19	7.648	934	945	961	rBV	215764	524229	43.79%	5.531%
20	7.770	961	965	969	rVB4	432	816	0.07%	0.009%
21	8.038	1006	1009	1011	rVB2	349	335	0.03%	0.004%
22	8.081	1011	1016	1017	rBV2	314	450	0.04%	0.005%
23	8.179	1030	1032	1034	rBV	366	321	0.03%	0.003%
24	8.197	1034	1035	1037	rVV2	354	328	0.03%	0.003%
25	8.276	1037	1048	1065	rVV2	416393	1197082	100.00%	12.629%
26	8.630	1097	1106	1110	rBV5	1115	3024	0.25%	0.032%
27	8.666	1110	1112	1113	rVV2	586	475	0.04%	0.005%
28	8.691	1114	1116	1120	rVB4	968	1232	0.10%	0.013%
29	8.843	1132	1141	1155	rBV	478669	951217	79.46%	10.035%
30	9.044	1172	1174	1175	rVB	427	194	0.02%	0.002%
31	9.270	1203	1211	1223	rBV	271300	549013	45.86%	5.792%
32	9.447	1238	1240	1241	rBV	370	237	0.02%	0.003%
33	9.471	1241	1244	1245	rBV2	472	504	0.04%	0.005%
34	9.483	1245	1246	1247	rVV	594	259	0.02%	0.003%
35	9.660	1273	1275	1279	rBV5	487	675	0.06%	0.007%
36	9.752	1283	1290	1291	rBV	2298	2931	0.24%	0.031%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Title : SFAM01.0

37	9.886	1307	1312	1323	rVB5	4623	10794	0.90%	0.114%
38	10.032	1329	1336	1348	rVB	153610	272831	22.79%	2.878%
39	10.215	1359	1366	1368	rBV5	2523	5202	0.43%	0.055%
40	10.245	1368	1371	1376	rVV3	2971	5229	0.44%	0.055%
41	10.319	1376	1383	1393	rVB	628210	1102556	92.10%	11.632%
42	10.575	1418	1425	1435	rVB	94093	157538	13.16%	1.662%
43	10.703	1440	1446	1452	rVB2	5002	8733	0.73%	0.092%
44	10.764	1454	1456	1457	rBV	340	223	0.02%	0.002%
45	10.922	1475	1482	1499	rBV	119523	203219	16.98%	2.144%
46	11.062	1499	1505	1513	rVV2	7499	11637	0.97%	0.123%
47	11.160	1519	1521	1522	rBV	397	326	0.03%	0.003%
48	11.434	1561	1566	1572	rVB2	4798	6968	0.58%	0.074%
49	11.629	1589	1598	1606	rBV	671136	1126153	94.07%	11.881%
50	11.843	1627	1633	1638	rBV2	2205	3308	0.28%	0.035%
51	12.166	1682	1686	1692	rVV3	382	649	0.05%	0.007%
52	12.471	1731	1736	1740	rVB3	1794	2982	0.25%	0.031%
53	12.605	1749	1758	1764	rVV2	19391	34586	2.89%	0.365%
54	12.690	1764	1772	1780	rVV	217134	356768	29.80%	3.764%
55	12.745	1780	1781	1785	rVB2	490	447	0.04%	0.005%
56	12.788	1785	1788	1789	rBV2	203	221	0.02%	0.002%
57	12.928	1806	1811	1817	rBV2	2133	3879	0.32%	0.041%
58	13.019	1820	1826	1832	rBV3	2387	3904	0.33%	0.041%
59	13.074	1832	1835	1839	rVB3	366	519	0.04%	0.005%
60	13.159	1846	1849	1850	rBV2	371	399	0.03%	0.004%
61	13.190	1850	1854	1858	rBV2	1214	1689	0.14%	0.018%
62	13.287	1866	1870	1877	rVB3	2924	4754	0.40%	0.050%
63	13.403	1882	1889	1895	rBV4	2371	3751	0.31%	0.040%
64	13.464	1895	1899	1902	rBV3	856	1232	0.10%	0.013%
65	13.501	1902	1905	1906	rBV2	818	936	0.08%	0.010%
66	13.550	1906	1913	1929	rVV	684633	1124514	93.94%	11.863%
67	13.763	1942	1948	1950	rBV4	1615	2788	0.23%	0.029%
68	13.787	1950	1952	1954	rVV3	712	760	0.06%	0.008%
69	13.848	1954	1962	1974	rVV	587869	961767	80.34%	10.146%
70	14.062	1992	1997	2003	rVB2	8057	12467	1.04%	0.132%
71	14.117	2004	2006	2008	rVB3	384	267	0.02%	0.003%
72	14.190	2014	2018	2021	rVB3	964	1254	0.10%	0.013%
73	14.293	2031	2035	2037	rBV4	463	654	0.05%	0.007%
74	14.318	2037	2039	2041	rBV3	285	258	0.02%	0.003%
75	14.488	2064	2067	2069	rBV4	345	404	0.03%	0.004%
76	14.513	2069	2071	2074	rVV2	490	458	0.04%	0.005%

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 Title : SFAM01.0

77	14.568	2078	2080	2083	rVB2	265	268	0.02%	0.003%
78	14.629	2089	2090	2093	rBV2	231	225	0.02%	0.002%
79	14.714	2099	2104	2111	rVB5	1438	2263	0.19%	0.024%
80	15.159	2174	2177	2178	rBV2	323	333	0.03%	0.004%
81	15.238	2189	2190	2192	rVB	387	253	0.02%	0.003%
82	15.263	2192	2194	2196	rBV2	315	423	0.04%	0.004%
83	15.318	2200	2203	2207	rVV2	455	659	0.06%	0.007%
84	15.366	2207	2211	2213	rVV3	445	721	0.06%	0.008%
85	15.427	2214	2221	2226	rVV2	3494	6032	0.50%	0.064%
86	15.482	2226	2230	2235	rVV5	958	1746	0.15%	0.018%
87	15.555	2239	2242	2244	rVV	280	351	0.03%	0.004%
88	15.586	2244	2247	2252	rVB3	364	550	0.05%	0.006%
89	15.671	2258	2261	2262	rBV	301	414	0.03%	0.004%
90	15.750	2273	2274	2276	rBV2	542	411	0.03%	0.004%
91	15.830	2286	2287	2291	rVB3	454	328	0.03%	0.003%
92	15.976	2308	2311	2314	rVB3	406	419	0.04%	0.004%
93	16.043	2320	2322	2324	rVB2	432	365	0.03%	0.004%
94	16.067	2324	2326	2327	rBV	364	258	0.02%	0.003%
95	16.317	2365	2367	2369	rBV2	372	265	0.02%	0.003%
96	16.348	2369	2372	2373	rBV3	327	361	0.03%	0.004%
97	16.458	2387	2390	2391	rVV2	423	349	0.03%	0.004%
98	16.604	2413	2414	2416	rBV	217	231	0.02%	0.002%
99	16.659	2421	2423	2425	rBV2	234	199	0.02%	0.002%
100	16.689	2427	2428	2430	rBV2	238	222	0.02%	0.002%

Sum of corrected areas: 9478826

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.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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Quant Title : SFAM01.0

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

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