

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027702.D
 Acq On : 16 Dec 2023 19:21
 Operator : SY/MD
 Sample : VIBLK576
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK576

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\SFAMWLM121523SMA.M
 Title : SFAM01.0

Signal : TIC: VW027702.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	71	78	93	rBV	77071	174345	14.41%	2.006%
2	2.899	158	166	182	rBV	56237	162100	13.40%	1.865%
3	3.307	231	233	234	rBV	326	212	0.02%	0.002%
4	3.606	280	282	286	rBV3	235	314	0.03%	0.004%
5	3.771	307	309	311	rVB2	311	221	0.02%	0.003%
6	4.021	338	350	367	rBV	145478	401213	33.17%	4.617%
7	4.539	433	435	436	rBV	260	241	0.02%	0.003%
8	4.612	444	447	448	rBV2	320	262	0.02%	0.003%
9	4.917	486	497	510	rBV2	11186	35881	2.97%	0.413%
10	5.106	526	528	531	rVB2	236	255	0.02%	0.003%
11	5.441	581	583	585	rVV	245	148	0.01%	0.002%
12	5.703	623	626	628	rBV2	152	172	0.01%	0.002%
13	5.734	628	631	633	rVB2	158	147	0.01%	0.002%
14	5.752	633	634	637	rBV	261	193	0.02%	0.002%
15	5.941	654	665	679	rBV3	4498	14494	1.20%	0.167%
16	6.087	688	689	692	rVB2	229	209	0.02%	0.002%
17	6.148	695	699	701	rBV2	191	233	0.02%	0.003%
18	6.209	706	709	711	rBV2	196	181	0.01%	0.002%
19	6.270	718	719	723	rBV	204	221	0.02%	0.003%
20	6.307	723	725	727	rBV2	169	171	0.01%	0.002%
21	6.441	744	747	749	rBV2	202	193	0.02%	0.002%
22	6.496	754	756	758	rVV2	194	185	0.02%	0.002%
23	6.691	786	788	791	rBV2	156	214	0.02%	0.002%
24	6.959	830	832	835	rBV2	181	163	0.01%	0.002%
25	7.087	845	853	859	rBV	22354	64957	5.37%	0.747%
26	7.465	913	915	917	rBV2	219	237	0.02%	0.003%
27	7.557	928	930	932	rVB3	236	158	0.01%	0.002%
28	7.648	934	945	959	rVV	202848	487307	40.28%	5.607%
29	7.837	974	976	979	rBV	286	267	0.02%	0.003%
30	7.977	998	999	1002	rBV	166	165	0.01%	0.002%
31	8.276	1033	1048	1064	rBV2	423868	1209700	100.00%	13.920%
32	8.624	1102	1105	1110	rBV3	417	784	0.06%	0.009%
33	8.678	1112	1114	1115	rVV2	463	296	0.02%	0.003%
34	8.697	1115	1117	1119	rVV2	405	419	0.03%	0.005%
35	8.843	1131	1141	1155	rBV	394081	810708	67.02%	9.328%
36	9.075	1175	1179	1185	rVB3	1440	2735	0.23%	0.031%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Title : SFAM01.0

37	9.160	1190	1193	1195	rVB2	230	209	0.02%	0.002%
38	9.184	1195	1197	1201	rBV2	139	164	0.01%	0.002%
39	9.270	1201	1211	1222	rBV	263093	532963	44.06%	6.133%
40	9.434	1235	1238	1239	rBV2	171	153	0.01%	0.002%
41	9.447	1239	1240	1244	rBV2	192	228	0.02%	0.003%
42	9.489	1244	1247	1248	rVV2	163	188	0.02%	0.002%
43	9.520	1250	1252	1254	rVV2	226	169	0.01%	0.002%
44	9.550	1254	1257	1260	rVV2	198	252	0.02%	0.003%
45	9.581	1260	1262	1266	rVB2	171	216	0.02%	0.002%
46	9.666	1272	1276	1278	rVV2	186	285	0.02%	0.003%
47	9.684	1278	1279	1283	rVB2	293	268	0.02%	0.003%
48	9.922	1316	1318	1321	rBV2	131	166	0.01%	0.002%
49	10.032	1328	1336	1348	rBV	142624	253861	20.99%	2.921%
50	10.318	1374	1383	1403	rBV	609212	1101235	91.03%	12.671%
51	10.574	1418	1425	1434	rBV	82522	142246	11.76%	1.637%
52	10.696	1439	1445	1453	rVV	22285	40807	3.37%	0.470%
53	10.776	1456	1458	1461	rVB2	178	180	0.01%	0.002%
54	10.922	1476	1482	1495	rBV	97179	170787	14.12%	1.965%
55	11.062	1500	1505	1514	rVB4	5732	10474	0.87%	0.121%
56	11.178	1520	1524	1527	rVV3	565	700	0.06%	0.008%
57	11.202	1527	1528	1530	rVB	352	173	0.01%	0.002%
58	11.233	1530	1533	1534	rBV2	270	234	0.02%	0.003%
59	11.300	1543	1544	1547	rVB2	212	173	0.01%	0.002%
60	11.391	1557	1559	1561	rVV2	181	177	0.01%	0.002%
61	11.428	1562	1565	1570	rVB3	2151	3141	0.26%	0.036%
62	11.629	1590	1598	1610	rVV	578552	959209	79.29%	11.037%
63	11.788	1622	1624	1628	rBV2	242	259	0.02%	0.003%
64	11.836	1629	1632	1635	rBV2	392	491	0.04%	0.006%
65	11.922	1644	1646	1647	rBV	190	164	0.01%	0.002%
66	12.062	1666	1669	1672	rBV2	158	251	0.02%	0.003%
67	12.160	1681	1685	1686	rBV2	158	168	0.01%	0.002%
68	12.464	1731	1735	1742	rVB4	1482	2527	0.21%	0.029%
69	12.538	1742	1747	1748	rBV2	152	180	0.01%	0.002%
70	12.598	1751	1757	1764	rBV2	18258	29279	2.42%	0.337%
71	12.690	1764	1772	1780	rBV	179046	302081	24.97%	3.476%
72	12.830	1794	1795	1800	rVB2	189	210	0.02%	0.002%
73	12.928	1808	1811	1817	rVV3	688	1123	0.09%	0.013%
74	13.019	1824	1826	1828	rVV2	546	524	0.04%	0.006%
75	13.062	1831	1833	1836	rVV	270	296	0.02%	0.003%
76	13.111	1839	1841	1847	rVV3	479	629	0.05%	0.007%

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 Title : SFAM01.0

77	13.184	1852	1853	1857	rBV2	245	263	0.02%	0.003%
78	13.226	1857	1860	1862	rVV2	276	311	0.03%	0.004%
79	13.245	1862	1863	1864	rVV	383	171	0.01%	0.002%
80	13.287	1864	1870	1875	rVV4	2121	3354	0.28%	0.039%
81	13.403	1886	1889	1892	rVB3	596	847	0.07%	0.010%
82	13.440	1892	1895	1898	rBV	233	321	0.03%	0.004%
83	13.495	1899	1904	1907	rBV4	824	1237	0.10%	0.014%
84	13.556	1907	1914	1921	rBV	541567	888905	73.48%	10.228%
85	13.757	1942	1947	1949	rBV3	1032	1499	0.12%	0.017%
86	13.787	1949	1952	1954	rVB3	530	581	0.05%	0.007%
87	13.848	1954	1962	1975	rBV	512600	830544	68.66%	9.557%
88	14.062	1992	1997	2003	rVB	7943	12086	1.00%	0.139%
89	14.110	2003	2005	2007	rBV3	241	155	0.01%	0.002%
90	14.318	2030	2039	2041	rBV7	996	2410	0.20%	0.028%
91	14.373	2046	2048	2050	rBV2	435	331	0.03%	0.004%
92	14.397	2050	2052	2053	rVV	200	155	0.01%	0.002%
93	14.440	2057	2059	2060	rVB	367	199	0.02%	0.002%
94	14.464	2060	2063	2065	rBV3	350	382	0.03%	0.004%
95	14.525	2071	2073	2075	rVB	443	315	0.03%	0.004%
96	14.714	2100	2104	2109	rVB4	1707	2436	0.20%	0.028%
97	14.757	2109	2111	2112	rBV2	210	182	0.02%	0.002%
98	15.086	2164	2165	2168	rBV2	395	359	0.03%	0.004%
99	15.244	2189	2191	2193	rBV4	459	277	0.02%	0.003%
100	15.427	2216	2221	2227	rVB	9794	16816	1.39%	0.193%

Sum of corrected areas: 8690677

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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