

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070323\
 Data File : VD076694.D
 Acq On : 03 Jul 2023 16:02
 Operator : KP/SY
 Sample : 03444-11RE
 Misc : 5.67G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46R8RE

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_D\Method\SFAMDLM061523SMA.M
 Title : SFAM01.0

Signal : TIC: VD076694.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	16	25	37	rVV	698186	1275645	100.00%	19.767%
2	2.270	113	116	124	rVB	30221	47028	3.69%	0.729%
3	2.799	201	206	213	rVB	30022	56375	4.42%	0.874%
4	3.417	309	311	313	rBV	1087	1066	0.08%	0.017%
5	3.499	322	325	328	rBV3	1025	966	0.08%	0.015%
6	3.534	329	331	335	rVB2	1070	978	0.08%	0.015%
7	3.575	335	338	343	rVB2	1062	1782	0.14%	0.028%
8	3.917	386	396	405	rVB2	31983	85331	6.69%	1.322%
9	3.993	407	409	410	rBV	1557	823	0.06%	0.013%
10	4.005	410	411	412	rBV	2520	1565	0.12%	0.024%
11	4.117	426	430	433	rBV3	1426	2066	0.16%	0.032%
12	4.187	441	442	444	rBV	1063	907	0.07%	0.014%
13	4.240	448	451	454	rBV3	1501	1989	0.16%	0.031%
14	4.270	454	456	457	rBV	2586	1421	0.11%	0.022%
15	4.364	470	472	475	rBV	1119	1049	0.08%	0.016%
16	4.599	511	512	516	rBV2	1253	985	0.08%	0.015%
17	4.646	518	520	521	rBV	1149	779	0.06%	0.012%
18	4.693	526	528	530	rVV	1009	829	0.06%	0.013%
19	4.793	533	545	554	rBV5	7705	27376	2.15%	0.424%
20	4.905	562	564	567	rBV	739	882	0.07%	0.014%
21	4.946	569	571	574	rVB2	941	803	0.06%	0.012%
22	4.993	577	579	581	rBV	1107	892	0.07%	0.014%
23	5.175	608	610	614	rBV3	780	812	0.06%	0.013%
24	5.305	630	632	636	rVV2	751	904	0.07%	0.014%
25	5.499	662	665	667	rVB	1420	1319	0.10%	0.020%
26	5.575	677	678	681	rBV	1169	1172	0.09%	0.018%
27	5.605	681	683	685	rVV	1252	1022	0.08%	0.016%
28	5.675	692	695	697	rBV	1239	1155	0.09%	0.018%
29	5.717	700	702	705	rBV2	1189	1672	0.13%	0.026%
30	5.811	716	718	719	rBV2	1133	967	0.08%	0.015%
31	5.881	729	730	732	rBV	1549	881	0.07%	0.014%
32	6.069	760	762	764	rVB	1097	831	0.07%	0.013%
33	6.093	764	766	767	rBV	1051	966	0.08%	0.015%
34	6.211	783	786	787	rBV2	1220	826	0.06%	0.013%
35	6.393	815	817	820	rVB2	944	880	0.07%	0.014%
36	6.581	847	849	851	rVB	1346	1016	0.08%	0.016%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Title : SFAM01.0

37	6.787	882	884	885	rBV2	1700	971	0.08%	0.015%
38	6.987	908	918	925	rBV	26175	77088	6.04%	1.195%
39	7.075	927	933	944	rVB4	24548	66837	5.24%	1.036%
40	7.211	954	956	959	rBV	1412	1387	0.11%	0.021%
41	7.305	969	972	973	rBV	1442	1103	0.09%	0.017%
42	7.399	987	988	990	rBV	928	796	0.06%	0.012%
43	7.452	993	997	1000	rBV	1329	1995	0.16%	0.031%
44	7.569	1007	1017	1030	rBV2	81132	211696	16.60%	3.280%
45	7.693	1033	1038	1040	rBV	1242	1411	0.11%	0.022%
46	8.111	1108	1109	1112	rVB2	1355	1009	0.08%	0.016%
47	8.205	1112	1125	1140	rBV3	119842	397740	31.18%	6.163%
48	8.434	1162	1164	1167	rBV2	869	954	0.07%	0.015%
49	8.469	1167	1170	1172	rVV	1112	787	0.06%	0.012%
50	8.775	1213	1222	1231	rBV	392513	798352	62.58%	12.371%
51	9.028	1256	1265	1272	rVB4	23780	48379	3.79%	0.750%
52	9.210	1288	1296	1308	rBV	105604	224867	17.63%	3.484%
53	9.352	1317	1320	1321	rBV2	1335	1175	0.09%	0.018%
54	9.481	1337	1342	1343	rBV3	514	815	0.06%	0.013%
55	9.540	1351	1352	1354	rVB2	1714	873	0.07%	0.014%
56	9.693	1376	1378	1380	rBV2	1120	1115	0.09%	0.017%
57	9.734	1384	1385	1388	rVB	1209	864	0.07%	0.013%
58	9.922	1415	1417	1419	rBV	892	800	0.06%	0.012%
59	9.981	1419	1427	1434	rVV2	55485	106392	8.34%	1.649%
60	10.063	1439	1441	1443	rBV2	1729	1456	0.11%	0.023%
61	10.110	1447	1449	1453	rVB2	1140	1227	0.10%	0.019%
62	10.269	1468	1476	1483	rBV	147777	270390	21.20%	4.190%
63	10.393	1495	1497	1498	rBV	1391	841	0.07%	0.013%
64	10.528	1513	1520	1528	rVB	40132	73184	5.74%	1.134%
65	10.634	1535	1538	1540	rBV2	1315	1418	0.11%	0.022%
66	10.663	1540	1543	1546	rVV4	3120	4364	0.34%	0.068%
67	10.710	1549	1551	1552	rBV	1648	960	0.08%	0.015%
68	10.728	1552	1554	1556	rVB2	1031	906	0.07%	0.014%
69	10.805	1560	1567	1574	rBV	187489	344829	27.03%	5.343%
70	10.875	1574	1579	1587	rVB	92371	158573	12.43%	2.457%
71	10.993	1596	1599	1601	rVB	1988	2043	0.16%	0.032%
72	11.093	1613	1616	1617	rBV2	1650	1436	0.11%	0.022%
73	11.275	1643	1647	1648	rBV2	1201	1254	0.10%	0.019%
74	11.322	1653	1655	1656	rBV	1438	1017	0.08%	0.016%
75	11.369	1661	1663	1666	rBV	1037	1329	0.10%	0.021%
76	11.581	1691	1699	1711	rBV	512852	875514	68.63%	13.566%

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 Title : SFAM01.0

77	11.663	1711	1713	1715	rBV3	2467	2768	0.22%	0.043%
78	11.752	1727	1728	1732	rBV2	1630	1707	0.13%	0.026%
79	11.910	1753	1755	1757	rBV2	1085	1168	0.09%	0.018%
80	12.028	1773	1775	1777	rBV	1578	1192	0.09%	0.018%
81	12.163	1796	1798	1800	rBV2	1056	868	0.07%	0.013%
82	12.275	1816	1817	1818	rBV	1408	863	0.07%	0.013%
83	12.293	1818	1820	1824	rVV3	1835	2643	0.21%	0.041%
84	12.363	1830	1832	1833	rVB2	1764	960	0.08%	0.015%
85	12.516	1856	1858	1860	rVB2	2097	1821	0.14%	0.028%
86	12.575	1864	1868	1874	rBV6	3703	5803	0.45%	0.090%
87	12.651	1874	1881	1887	rBV	127197	214667	16.83%	3.326%
88	12.728	1891	1894	1895	rBV3	2582	2802	0.22%	0.043%
89	13.210	1975	1976	1978	rBV2	2138	1252	0.10%	0.019%
90	13.428	2012	2013	2015	rBV2	2928	1634	0.13%	0.025%
91	13.516	2021	2028	2037	rBV	432256	687243	53.87%	10.649%
92	13.816	2071	2079	2086	rBV	170261	294205	23.06%	4.559%
93	14.122	2128	2131	2134	rBV3	2123	3144	0.25%	0.049%
94	14.293	2158	2160	2163	rBV3	2375	2268	0.18%	0.035%
95	14.422	2180	2182	2183	rVB2	2803	1535	0.12%	0.024%
96	14.440	2183	2185	2188	rBV3	2299	3493	0.27%	0.054%
97	14.463	2188	2189	2190	rVV	2208	919	0.07%	0.014%
98	14.881	2258	2260	2263	rBV4	1965	2062	0.16%	0.032%
99	15.369	2341	2343	2346	rBV3	3579	3281	0.26%	0.051%
100	15.775	2411	2412	2413	rBV	2272	1109	0.09%	0.017%

Sum of corrected areas: 6453514

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.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