

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077878.D
 Acq On : 14 Dec 2023 12:57
 Operator : RP/MD
 Sample : 05788-04
 Misc : 4.79G/10ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLQ2

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\SFAMDLM112923SMA.M
 Title : SFAM01.0

Signal : TIC: VD077878.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.699	13	19	20	rBV	4986	6763	0.36%	0.065%
2	1.746	20	27	37	rVB	1239502	1904923	100.00%	18.273%
3	2.281	112	118	125	rBV	171302	256641	13.47%	2.462%
4	2.811	202	208	218	rVB	136234	257309	13.51%	2.468%
5	3.175	269	270	273	rVB2	1244	989	0.05%	0.009%
6	3.246	281	282	286	rVB2	1284	1302	0.07%	0.012%
7	3.305	288	292	293	rBV3	1560	1854	0.10%	0.018%
8	3.658	350	352	358	rVV2	781	1095	0.06%	0.011%
9	3.764	369	370	373	rVB2	1402	873	0.05%	0.008%
10	3.799	373	376	378	rBV2	805	1076	0.06%	0.010%
11	3.928	387	398	411	rBV	138731	366156	19.22%	3.512%
12	4.240	447	451	454	rVB	1115	1384	0.07%	0.013%
13	4.287	457	459	461	rBV3	1097	875	0.05%	0.008%
14	4.305	461	462	465	rBV	1126	1174	0.06%	0.011%
15	4.399	476	478	482	rVB2	891	771	0.04%	0.007%
16	4.434	482	484	486	rBV	1092	986	0.05%	0.009%
17	4.505	495	496	501	rBV	998	889	0.05%	0.009%
18	4.587	509	510	514	rVB2	935	1046	0.05%	0.010%
19	4.675	522	525	526	rBV	876	884	0.05%	0.008%
20	4.716	530	532	533	rVB2	1373	834	0.04%	0.008%
21	4.752	536	538	540	rBV	788	746	0.04%	0.007%
22	4.811	540	548	556	rVV6	8647	24087	1.26%	0.231%
23	4.899	559	563	567	rBV2	1118	2166	0.11%	0.021%
24	4.981	574	577	580	rBV	1281	1231	0.06%	0.012%
25	5.005	580	581	584	rBV2	1340	1261	0.07%	0.012%
26	5.211	614	616	619	rBV	1183	1209	0.06%	0.012%
27	5.281	625	628	630	rBV2	1050	941	0.05%	0.009%
28	5.316	630	634	635	rBV	722	874	0.05%	0.008%
29	5.452	655	657	660	rBV2	1089	1137	0.06%	0.011%
30	5.475	660	661	665	rVB2	1437	1109	0.06%	0.011%
31	5.528	665	670	671	rVB2	1196	1519	0.08%	0.015%
32	5.552	671	674	676	rBV2	2121	1901	0.10%	0.018%
33	5.622	683	686	688	rBV2	1153	1520	0.08%	0.015%
34	5.705	697	700	702	rBV2	1302	1154	0.06%	0.011%
35	5.816	717	719	720	rBV	1317	982	0.05%	0.009%
36	6.116	768	770	772	rBV3	945	869	0.05%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Title : SFAM01.0

37	6.452	824	827	828	rBV2	1126	953	0.05%	0.009%
38	6.634	855	858	859	rVB2	1112	996	0.05%	0.010%
39	6.793	884	885	887	rBV	1117	1097	0.06%	0.011%
40	6.905	902	904	908	rVB2	1443	1167	0.06%	0.011%
41	6.987	908	918	925	rBV3	19792	56795	2.98%	0.545%
42	7.575	1006	1018	1031	rBV	177664	456322	23.95%	4.377%
43	7.793	1054	1055	1057	rBV	871	777	0.04%	0.007%
44	7.810	1057	1058	1060	rVB	1192	733	0.04%	0.007%
45	8.134	1112	1113	1116	rBV2	1403	1580	0.08%	0.015%
46	8.205	1116	1125	1141	rVV2	369901	1065249	55.92%	10.219%
47	8.428	1162	1163	1164	rVB	2209	780	0.04%	0.007%
48	8.546	1179	1183	1186	rBV2	2281	2819	0.15%	0.027%
49	8.675	1202	1205	1209	rBV3	1144	1347	0.07%	0.013%
50	8.781	1214	1223	1234	rBV2	461753	932517	48.95%	8.945%
51	8.987	1256	1258	1259	rBV	1471	1029	0.05%	0.010%
52	9.069	1268	1272	1274	rBV2	1206	1248	0.07%	0.012%
53	9.099	1275	1277	1280	rVB2	1245	983	0.05%	0.009%
54	9.210	1284	1296	1305	rBV2	228391	485256	25.47%	4.655%
55	9.604	1361	1363	1366	rVV2	1502	1275	0.07%	0.012%
56	9.710	1379	1381	1382	rVB2	1771	1023	0.05%	0.010%
57	9.763	1389	1390	1394	rBV	1096	1295	0.07%	0.012%
58	9.804	1396	1397	1401	rVB	1132	949	0.05%	0.009%
59	9.981	1420	1427	1434	rBV	127645	240352	12.62%	2.306%
60	10.116	1449	1450	1453	rBV	1409	1180	0.06%	0.011%
61	10.210	1462	1466	1467	rVB	984	1117	0.06%	0.011%
62	10.269	1467	1476	1487	rBV	536212	947726	49.75%	9.091%
63	10.528	1512	1520	1527	rBV	80068	141300	7.42%	1.355%
64	10.663	1539	1543	1547	rVB3	7370	11525	0.61%	0.111%
65	10.787	1562	1564	1569	rBV2	1286	1479	0.08%	0.014%
66	10.881	1571	1580	1589	rBV	75349	140316	7.37%	1.346%
67	11.010	1600	1602	1604	rBV2	1557	1695	0.09%	0.016%
68	11.463	1678	1679	1682	rVB	1005	849	0.04%	0.008%
69	11.581	1691	1699	1712	rBV	668382	1137701	59.72%	10.914%
70	11.746	1725	1727	1729	rVB	927	818	0.04%	0.008%
71	11.787	1732	1734	1737	rBV2	1687	1777	0.09%	0.017%
72	11.840	1741	1743	1745	rBV	1157	826	0.04%	0.008%
73	11.898	1751	1753	1755	rBV	996	785	0.04%	0.008%
74	12.046	1777	1778	1782	rBV2	942	1062	0.06%	0.010%
75	12.246	1809	1812	1817	rBV3	1688	2513	0.13%	0.024%
76	12.363	1830	1832	1833	rBV2	1201	809	0.04%	0.008%

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77	12.393	1836	1837	1840	rVV2	898	764	0.04%	0.007%
78	12.434	1842	1844	1847	rVV2	1243	1132	0.06%	0.011%
79	12.581	1864	1869	1873	rVV2	12515	18810	0.99%	0.180%
80	12.651	1874	1881	1888	rVB	133437	226579	11.89%	2.174%
81	12.734	1892	1895	1899	rBV2	1001	1713	0.09%	0.016%
82	13.334	1996	1997	2000	rBV2	1752	1392	0.07%	0.013%
83	13.375	2002	2004	2005	rBV	1121	873	0.05%	0.008%
84	13.440	2011	2015	2016	rBV2	1902	1921	0.10%	0.018%
85	13.516	2021	2028	2036	rBV	622896	1002141	52.61%	9.613%
86	13.816	2071	2079	2088	rBV	377950	637358	33.46%	6.114%
87	14.045	2112	2118	2122	rBV3	5955	9482	0.50%	0.091%
88	14.187	2141	2142	2145	rBV2	1084	902	0.05%	0.009%
89	14.228	2148	2149	2154	rVB3	1497	1421	0.07%	0.014%
90	14.310	2161	2163	2165	rVB2	1092	818	0.04%	0.008%
91	14.816	2247	2249	2251	rVB2	1150	1077	0.06%	0.010%
92	14.881	2259	2260	2263	rVB2	1504	1175	0.06%	0.011%
93	15.045	2286	2288	2291	rBV2	1060	1321	0.07%	0.013%
94	15.145	2304	2305	2310	rBV2	1077	1395	0.07%	0.013%
95	15.328	2335	2336	2339	rVB3	2124	1722	0.09%	0.017%
96	15.387	2344	2346	2347	rBV2	2215	1595	0.08%	0.015%
97	15.404	2347	2349	2355	rVB3	4437	6406	0.34%	0.061%
98	15.881	2426	2430	2431	rBV2	1893	2184	0.11%	0.021%
99	15.951	2440	2442	2444	rBV2	1737	854	0.04%	0.008%
100	16.781	2581	2583	2584	rBV	1263	979	0.05%	0.009%

Sum of corrected areas: 10424564

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.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