

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077876.D
 Acq On : 14 Dec 2023 12:04
 Operator : RP/MD
 Sample : 05788-02
 Misc : 5.32G/10ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLQ0

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: VD077876.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	20	27	38	rVB	911866	1488631	100.00%	14.227%
2	2.046	76	78	79	rBV	1146	880	0.06%	0.008%
3	2.281	112	118	127	rBV	198870	296547	19.92%	2.834%
4	2.811	201	208	217	rBV	158967	297193	19.96%	2.840%
5	3.252	281	283	284	rBV	986	828	0.06%	0.008%
6	3.563	333	336	338	rBV2	1016	971	0.07%	0.009%
7	3.593	338	341	342	rVB3	950	967	0.06%	0.009%
8	3.734	363	365	368	rVB2	1333	1275	0.09%	0.012%
9	3.769	368	371	375	rBV2	929	1205	0.08%	0.012%
10	3.828	379	381	383	rVB	1256	1052	0.07%	0.010%
11	3.928	388	398	408	rVV	156596	413576	27.78%	3.953%
12	4.022	413	414	415	rBV	1676	840	0.06%	0.008%
13	4.111	428	429	432	rVB	1778	951	0.06%	0.009%
14	4.146	432	435	436	rBV	967	887	0.06%	0.008%
15	4.169	436	439	442	rVV2	1596	1766	0.12%	0.017%
16	4.216	445	447	449	rVB2	1181	817	0.05%	0.008%
17	4.269	455	456	460	rBV2	940	1095	0.07%	0.010%
18	4.346	467	469	471	rVB2	1065	841	0.06%	0.008%
19	4.416	480	481	485	rVB2	1268	1114	0.07%	0.011%
20	4.693	523	528	529	rBV2	1044	1566	0.11%	0.015%
21	4.887	559	561	564	rVB	1144	917	0.06%	0.009%
22	4.922	564	567	569	rBV2	1367	1094	0.07%	0.010%
23	5.263	621	625	628	rBV2	1332	2189	0.15%	0.021%
24	5.369	641	643	644	rBV	1618	861	0.06%	0.008%
25	5.463	656	659	661	rBV	826	943	0.06%	0.009%
26	5.540	671	672	674	rVB2	1513	919	0.06%	0.009%
27	5.581	677	679	681	rVV3	1241	1300	0.09%	0.012%
28	5.622	684	686	688	rVV2	1132	982	0.07%	0.009%
29	5.646	688	690	693	rVV2	792	1022	0.07%	0.010%
30	5.710	699	701	704	rBV2	1349	1123	0.08%	0.011%
31	5.740	704	706	709	rBV	1080	1212	0.08%	0.012%
32	6.122	769	771	773	rBV	954	871	0.06%	0.008%
33	6.634	857	858	863	rVB	1069	1151	0.08%	0.011%
34	6.722	870	873	874	rBV2	1230	1185	0.08%	0.011%
35	6.822	889	890	893	rBV2	1099	1013	0.07%	0.010%
36	6.869	896	898	900	rBV2	850	968	0.07%	0.009%

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

37	6.987	910	918	926	rBV	21048	61208	4.11%	0.585%
38	7.216	955	957	959	rBV	1414	1120	0.08%	0.011%
39	7.393	985	987	988	rVB2	1812	1005	0.07%	0.010%
40	7.575	1004	1018	1033	rBV2	191236	508920	34.19%	4.864%
41	7.675	1033	1035	1040	rVV4	1730	2465	0.17%	0.024%
42	7.804	1056	1057	1060	rBV2	986	1046	0.07%	0.010%
43	7.834	1060	1062	1066	rVB	1352	1488	0.10%	0.014%
44	7.863	1066	1067	1069	rBV	1804	1264	0.08%	0.012%
45	7.963	1081	1084	1086	rBV2	1019	1227	0.08%	0.012%
46	8.104	1106	1108	1110	rBV	1399	1067	0.07%	0.010%
47	8.204	1116	1125	1146	rBV2	415529	1175333	78.95%	11.233%
48	8.551	1182	1184	1185	rBV	1030	862	0.06%	0.008%
49	8.610	1192	1194	1201	rVB2	913	1630	0.11%	0.016%
50	8.781	1214	1223	1235	rBV	457057	919329	61.76%	8.786%
51	8.928	1246	1248	1250	rVB	1942	1379	0.09%	0.013%
52	9.210	1288	1296	1308	rBV	259093	531207	35.68%	5.077%
53	9.493	1340	1344	1346	rVV	952	1150	0.08%	0.011%
54	9.551	1352	1354	1357	rVB2	1349	965	0.06%	0.009%
55	9.587	1357	1360	1361	rBV	1135	972	0.07%	0.009%
56	9.981	1419	1427	1435	rVV	145803	263847	17.72%	2.522%
57	10.157	1455	1457	1460	rBV2	1088	1230	0.08%	0.012%
58	10.187	1460	1462	1466	rVB2	1868	1511	0.10%	0.014%
59	10.269	1468	1476	1485	rBV	578790	1051801	70.66%	10.052%
60	10.428	1500	1503	1506	rVB2	1000	1226	0.08%	0.012%
61	10.451	1506	1507	1510	rBV	1029	808	0.05%	0.008%
62	10.528	1512	1520	1527	rBV	85459	151499	10.18%	1.448%
63	10.663	1539	1543	1549	rVV3	7563	12793	0.86%	0.122%
64	10.704	1549	1550	1553	rVB2	1809	821	0.06%	0.008%
65	10.881	1573	1580	1587	rBV	80914	143756	9.66%	1.374%
66	11.140	1623	1624	1628	rVB2	1114	834	0.06%	0.008%
67	11.322	1654	1655	1657	rBV2	1257	825	0.06%	0.008%
68	11.410	1668	1670	1671	rBV2	1231	1005	0.07%	0.010%
69	11.522	1685	1689	1690	rVB2	792	892	0.06%	0.009%
70	11.581	1691	1699	1713	rBV	638904	1099604	73.87%	10.509%
71	11.763	1728	1730	1733	rBV3	1496	2062	0.14%	0.020%
72	11.898	1751	1753	1754	rBV	1355	1260	0.08%	0.012%
73	12.140	1789	1794	1796	rVB	1715	2305	0.15%	0.022%
74	12.222	1807	1808	1812	rBV2	684	856	0.06%	0.008%
75	12.345	1826	1829	1830	rBV2	1244	1052	0.07%	0.010%
76	12.410	1839	1840	1842	rBV	1180	831	0.06%	0.008%

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 Title : SFAM01.0

77	12.581	1865	1869	1874	rBV2	12117	17570	1.18%	0.168%
78	12.651	1875	1881	1890	rVV	149770	243196	16.34%	2.324%
79	12.839	1911	1913	1916	rBV	1059	888	0.06%	0.008%
80	12.975	1934	1936	1939	rVB2	1142	1122	0.08%	0.011%
81	13.104	1957	1958	1961	rVB	1544	1015	0.07%	0.010%
82	13.204	1972	1975	1980	rBV4	1362	2276	0.15%	0.022%
83	13.245	1980	1982	1985	rBV	1120	1697	0.11%	0.016%
84	13.345	1997	1999	2000	rBV2	1027	832	0.06%	0.008%
85	13.386	2003	2006	2010	rBV	1767	2388	0.16%	0.023%
86	13.457	2012	2018	2021	rBV3	2052	4211	0.28%	0.040%
87	13.516	2021	2028	2036	rBV	607049	978701	65.75%	9.353%
88	13.669	2053	2054	2057	rVB	1360	1200	0.08%	0.011%
89	13.692	2057	2058	2061	rBV	1708	1198	0.08%	0.011%
90	13.816	2072	2079	2087	rBV	416907	702432	47.19%	6.713%
91	14.051	2114	2119	2123	rBV2	4717	7169	0.48%	0.069%
92	14.445	2185	2186	2188	rBV2	1299	835	0.06%	0.008%
93	14.504	2195	2196	2198	rBV2	1655	1156	0.08%	0.011%
94	14.528	2198	2200	2203	rVB2	2146	1249	0.08%	0.012%
95	15.016	2281	2283	2286	rBV	1169	851	0.06%	0.008%
96	15.098	2294	2297	2299	rVB3	2422	2218	0.15%	0.021%
97	15.322	2332	2335	2338	rBV3	1795	2692	0.18%	0.026%
98	15.522	2367	2369	2371	rVB3	1335	1035	0.07%	0.010%
99	15.816	2417	2419	2420	rBV2	1306	1078	0.07%	0.010%
100	15.998	2448	2450	2454	rBV2	1817	1329	0.09%	0.013%

Sum of corrected areas: 10463545

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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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Instrument :
MSVOA_D
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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

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