

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
 Data File : VD075863.D
 Acq On : 27 Apr 2023 16:08
 Operator : KP/SY
 Sample : VIBLK109
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK109

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\SFAMDLM042023SMA.M
 Title : SFAM01.0

Signal : TIC: VD075863.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	13	25	40	rBV	567790	1132899	86.74%	10.675%
2	2.270	111	116	126	rVB	235813	349575	26.76%	3.294%
3	2.799	199	206	217	rBV	181822	329489	25.23%	3.105%
4	3.299	289	291	294	rVB2	993	1095	0.08%	0.010%
5	3.440	313	315	319	rBV2	474	753	0.06%	0.007%
6	3.646	349	350	352	rBV	708	547	0.04%	0.005%
7	3.911	385	395	407	rBV2	176981	476031	36.45%	4.486%
8	4.122	429	431	434	rVV2	688	941	0.07%	0.009%
9	4.275	456	457	459	rVV2	940	510	0.04%	0.005%
10	4.293	459	460	465	rVV3	795	949	0.07%	0.009%
11	4.352	468	470	472	rVB	735	559	0.04%	0.005%
12	4.387	472	476	479	rBV2	540	757	0.06%	0.007%
13	4.564	503	506	509	rBV2	515	789	0.06%	0.007%
14	4.711	530	531	533	rVB2	806	542	0.04%	0.005%
15	4.799	536	546	557	rBV4	29659	92489	7.08%	0.872%
16	5.081	588	594	597	rBV2	474	816	0.06%	0.008%
17	5.199	612	614	618	rVV2	516	511	0.04%	0.005%
18	5.522	667	669	673	rVV2	494	552	0.04%	0.005%
19	5.658	691	692	694	rBV2	837	504	0.04%	0.005%
20	5.834	715	722	726	rBV5	4207	8654	0.66%	0.082%
21	5.958	741	743	747	rVV2	554	616	0.05%	0.006%
22	6.152	775	776	779	rBV2	433	482	0.04%	0.005%
23	6.222	784	788	789	rBV	764	971	0.07%	0.009%
24	6.240	789	791	792	rBV	756	491	0.04%	0.005%
25	6.458	827	828	832	rBV	1021	661	0.05%	0.006%
26	6.705	867	870	873	rVB2	538	725	0.06%	0.007%
27	6.758	875	879	881	rVB2	482	604	0.05%	0.006%
28	6.863	894	897	898	rBV	477	571	0.04%	0.005%
29	6.916	905	906	909	rBV2	753	743	0.06%	0.007%
30	6.987	909	918	933	rVV2	26800	78962	6.05%	0.744%
31	7.146	943	945	949	rVB2	901	1000	0.08%	0.009%
32	7.193	949	953	954	rBV2	932	806	0.06%	0.008%
33	7.246	959	962	963	rBV2	1014	1062	0.08%	0.010%
34	7.281	966	968	971	rBV2	512	603	0.05%	0.006%
35	7.569	1005	1017	1028	rBV	223551	559573	42.84%	5.273%
36	7.752	1047	1048	1051	rBV	870	526	0.04%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
 Data File : VD075863.D
 Acq On : 27 Apr 2023 16:08
 Operator : KP/SY
 Sample : VIBLK109
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK109

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\SFAMDLM042023SMA.M
 Title : SFAM01.0

37	7.775	1051	1052	1055	rVB	638	499	0.04%	0.005%
38	7.857	1063	1066	1067	rBV2	576	584	0.04%	0.006%
39	7.987	1087	1088	1092	rBV2	763	616	0.05%	0.006%
40	8.093	1105	1106	1109	rBV2	426	477	0.04%	0.004%
41	8.205	1114	1125	1140	rVV2	456352	1306135	100.00%	12.308%
42	8.434	1162	1164	1168	rBV2	795	1104	0.08%	0.010%
43	8.546	1180	1183	1185	rVV2	665	484	0.04%	0.005%
44	8.569	1185	1187	1188	rBV	964	495	0.04%	0.005%
45	8.634	1197	1198	1200	rBV	955	472	0.04%	0.004%
46	8.775	1214	1222	1234	rBV	392515	804980	61.63%	7.585%
47	8.922	1246	1247	1249	rVB	1408	766	0.06%	0.007%
48	8.940	1249	1250	1251	rBV	1315	620	0.05%	0.006%
49	9.016	1259	1263	1264	rVV2	2316	2213	0.17%	0.021%
50	9.140	1281	1284	1287	rBV2	624	1003	0.08%	0.009%
51	9.210	1287	1296	1305	rBV	279170	577156	44.19%	5.439%
52	9.351	1319	1320	1323	rVB	950	839	0.06%	0.008%
53	9.387	1323	1326	1329	rBV2	831	806	0.06%	0.008%
54	9.440	1331	1335	1336	rBV2	838	935	0.07%	0.009%
55	9.534	1349	1351	1352	rBV	843	519	0.04%	0.005%
56	9.599	1357	1362	1363	rBV3	1231	1851	0.14%	0.017%
57	9.657	1370	1372	1375	rBV2	662	731	0.06%	0.007%
58	9.704	1378	1380	1381	rBV2	1205	869	0.07%	0.008%
59	9.840	1398	1403	1407	rVV3	3117	4847	0.37%	0.046%
60	9.981	1420	1427	1438	rBV	150991	276575	21.18%	2.606%
61	10.069	1441	1442	1445	rVB3	782	552	0.04%	0.005%
62	10.099	1445	1447	1450	rVB2	1117	864	0.07%	0.008%
63	10.122	1450	1451	1454	rBV2	952	849	0.07%	0.008%
64	10.193	1461	1463	1468	rBV4	1441	1579	0.12%	0.015%
65	10.269	1468	1476	1485	rBV	657555	1157746	88.64%	10.910%
66	10.469	1508	1510	1513	rBV2	453	547	0.04%	0.005%
67	10.528	1513	1520	1528	rBV	98692	172992	13.24%	1.630%
68	10.669	1537	1544	1549	rVB5	6933	12888	0.99%	0.121%
69	10.881	1573	1580	1591	rBV	101111	180796	13.84%	1.704%
70	11.246	1639	1642	1645	rBV2	496	609	0.05%	0.006%
71	11.310	1651	1653	1654	rBV	785	503	0.04%	0.005%
72	11.581	1692	1699	1711	rVV	560256	963048	73.73%	9.075%
73	11.740	1723	1726	1727	rBV3	816	818	0.06%	0.008%
74	11.787	1732	1734	1737	rBV3	1442	1941	0.15%	0.018%
75	11.940	1757	1760	1761	rVB	1361	883	0.07%	0.008%
76	11.957	1761	1763	1764	rBV	778	473	0.04%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
 Data File : VD075863.D
 Acq On : 27 Apr 2023 16:08
 Operator : KP/SY
 Sample : VIBLK109
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK109

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\SFAMDLM042023SMA.M
 Title : SFAM01.0

77	12.134	1787	1793	1799	rVB5	2189	4453	0.34%	0.042%
78	12.175	1799	1800	1803	rBV2	962	848	0.06%	0.008%
79	12.210	1805	1806	1808	rVB	961	514	0.04%	0.005%
80	12.316	1822	1824	1827	rVB	1139	818	0.06%	0.008%
81	12.351	1827	1830	1831	rBV	769	742	0.06%	0.007%
82	12.422	1838	1842	1843	rBV2	1410	1476	0.11%	0.014%
83	12.581	1864	1869	1874	rVV3	16076	24707	1.89%	0.233%
84	12.651	1874	1881	1889	rVB	227099	376091	28.79%	3.544%
85	13.140	1963	1964	1966	rBV	744	687	0.05%	0.006%
86	13.192	1972	1973	1974	rBV	868	472	0.04%	0.004%
87	13.210	1974	1976	1983	rVB4	1978	2651	0.20%	0.025%
88	13.392	2005	2007	2010	rVB	1069	672	0.05%	0.006%
89	13.516	2021	2028	2036	rBV	495832	802696	61.46%	7.564%
90	13.604	2042	2043	2045	rVB2	954	532	0.04%	0.005%
91	13.728	2062	2064	2066	rBV2	1046	858	0.07%	0.008%
92	13.816	2072	2079	2087	rBV	492614	808204	61.88%	7.616%
93	14.010	2111	2112	2114	rBV2	1028	830	0.06%	0.008%
94	14.045	2114	2118	2125	rVV2	20511	31365	2.40%	0.296%
95	14.228	2146	2149	2150	rBV3	706	757	0.06%	0.007%
96	14.581	2207	2209	2210	rBV2	1311	841	0.06%	0.008%
97	15.016	2281	2283	2285	rBV	1251	789	0.06%	0.007%
98	15.410	2344	2350	2354	rBV4	6160	9918	0.76%	0.093%
99	15.481	2359	2362	2366	rVB2	7568	10663	0.82%	0.100%
100	15.904	2432	2434	2435	rBV2	1212	554	0.04%	0.005%

Sum of corrected areas: 10612160

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
Data File : VD075863.D
Acq On : 27 Apr 2023 16:08
Operator : KP/SY
Sample : VIBLK109
Misc : 5.00G/10.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK109

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
Data File : VD075863.D
Acq On : 27 Apr 2023 16:08
Operator : KP/SY
Sample : VIBLK109
Misc : 5.00G/10.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK109

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.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
------------------	----	---------	-------	----------	---	----	------	------