

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031199.D
 Acq On : 10 Dec 2024 18:18
 Operator : SY/MD
 Sample : P5155-01
 Misc : 6.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Title : SFAM01.0

Signal : TIC: VW031199.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	40	45	52	rBV2	9656	23803	2.28%	0.360%
2	2.363	73	78	92	rVB	43987	119586	11.45%	1.809%
3	2.905	160	167	179	rBV	44599	124064	11.88%	1.876%
4	3.277	226	228	232	rBV5	1719	2139	0.20%	0.032%
5	3.472	256	260	263	rBV6	1841	2701	0.26%	0.041%
6	3.588	277	279	280	rBV2	1533	1197	0.11%	0.018%
7	4.015	341	349	367	rBV	94948	309427	29.64%	4.680%
8	4.466	420	423	425	rBV4	1883	2467	0.24%	0.037%
9	4.600	442	445	447	rBV4	2289	1947	0.19%	0.029%
10	4.783	474	475	478	rBV3	874	966	0.09%	0.015%
11	5.106	525	528	529	rBV3	1117	970	0.09%	0.015%
12	5.307	559	561	564	rBV3	1048	1215	0.12%	0.018%
13	5.350	564	568	570	rVB5	1455	1739	0.17%	0.026%
14	5.460	583	586	589	rBV4	1504	1985	0.19%	0.030%
15	5.588	605	607	610	rVB4	1619	1273	0.12%	0.019%
16	5.612	610	611	613	rBV2	1125	900	0.09%	0.014%
17	5.783	637	639	641	rBV3	1002	971	0.09%	0.015%
18	5.880	653	655	658	rVB4	1221	1253	0.12%	0.019%
19	5.941	658	665	667	rBV8	2700	7138	0.68%	0.108%
20	6.033	677	680	684	rBV5	1128	1646	0.16%	0.025%
21	6.179	702	704	707	rBV4	1039	1341	0.13%	0.020%
22	6.338	728	730	733	rVB4	1087	1216	0.12%	0.018%
23	6.374	733	736	740	rVB5	1194	1475	0.14%	0.022%
24	6.411	740	742	745	rBV4	836	1030	0.10%	0.016%
25	6.527	758	761	763	rBV4	860	1156	0.11%	0.017%
26	6.691	785	788	791	rVB5	1544	1658	0.16%	0.025%
27	6.728	791	794	797	rBV4	785	938	0.09%	0.014%
28	6.783	801	803	806	rVB4	1067	1085	0.10%	0.016%
29	6.880	817	819	823	rVB4	2019	1916	0.18%	0.029%
30	6.929	825	827	831	rVV4	1215	1280	0.12%	0.019%
31	7.033	840	844	845	rBV4	2169	1796	0.17%	0.027%
32	7.094	845	854	876	rBV4	20247	102228	9.79%	1.546%
33	7.307	886	889	890	rBV2	1351	1385	0.13%	0.021%
34	7.429	907	909	910	rVB	1935	1126	0.11%	0.017%
35	7.514	922	923	928	rBV5	1326	2081	0.20%	0.031%
36	7.648	935	945	958	rBV	207684	506110	48.47%	7.655%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031199.D
 Acq On : 10 Dec 2024 18:18
 Operator : SY/MD
 Sample : P5155-01
 Misc : 6.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Title : SFAM01.0

37	7.874	979	982	984	rBV3	1416	1915	0.18%	0.029%
38	8.142	1024	1026	1029	rBV4	1447	1842	0.18%	0.028%
39	8.276	1039	1048	1062	rBV2	331082	1044089	100.00%	15.791%
40	8.764	1124	1128	1131	rBV6	1428	2131	0.20%	0.032%
41	8.837	1131	1140	1151	rBV	429482	871938	83.51%	13.188%
42	9.270	1203	1211	1221	rBV	273333	550537	52.73%	8.327%
43	9.508	1249	1250	1252	rVB2	1939	1251	0.12%	0.019%
44	9.538	1252	1255	1257	rBV3	1552	2255	0.22%	0.034%
45	9.624	1267	1269	1271	rVB3	1780	1500	0.14%	0.023%
46	9.733	1286	1287	1290	rBV3	1016	948	0.09%	0.014%
47	9.898	1312	1314	1317	rBV2	1179	1110	0.11%	0.017%
48	9.953	1320	1323	1326	rVV5	1848	1706	0.16%	0.026%
49	10.032	1329	1336	1350	rVB	85340	163477	15.66%	2.472%
50	10.319	1376	1383	1393	rVV	365016	651634	62.41%	9.856%
51	10.508	1411	1414	1417	rVB5	1330	1516	0.15%	0.023%
52	10.575	1419	1425	1432	rBV	63521	107964	10.34%	1.633%
53	10.800	1461	1462	1466	rVB4	1447	1306	0.13%	0.020%
54	10.837	1466	1468	1470	rBV3	1292	1470	0.14%	0.022%
55	10.922	1476	1482	1493	rBV2	78994	170991	16.38%	2.586%
56	11.184	1523	1525	1530	rBV5	1398	2256	0.22%	0.034%
57	11.337	1547	1550	1551	rBV3	1994	1273	0.12%	0.019%
58	11.434	1564	1566	1570	rBV5	1123	1499	0.14%	0.023%
59	11.471	1570	1572	1574	rVB3	1359	1100	0.11%	0.017%
60	11.501	1574	1577	1578	rBV2	1286	1402	0.13%	0.021%
61	11.629	1589	1598	1608	rVV	454531	788988	75.57%	11.933%
62	11.959	1650	1652	1656	rVB5	1168	1321	0.13%	0.020%
63	12.038	1663	1665	1668	rVB4	957	912	0.09%	0.014%
64	12.154	1682	1684	1686	rBV3	1521	1107	0.11%	0.017%
65	12.355	1713	1717	1724	rBV7	2161	4366	0.42%	0.066%
66	12.416	1725	1727	1730	rVV3	1151	1111	0.11%	0.017%
67	12.599	1753	1757	1764	rVV5	6837	11509	1.10%	0.174%
68	12.690	1765	1772	1782	rVB	170422	289134	27.69%	4.373%
69	12.922	1808	1810	1811	rBV2	1909	1518	0.15%	0.023%
70	13.123	1841	1843	1845	rVV	1672	1451	0.14%	0.022%
71	13.147	1845	1847	1851	rVV4	1636	2329	0.22%	0.035%
72	13.184	1851	1853	1855	rVV3	1670	1553	0.15%	0.023%
73	13.208	1855	1857	1862	rVV6	1476	2485	0.24%	0.038%
74	13.282	1866	1869	1870	rBV3	982	1036	0.10%	0.016%
75	13.300	1870	1872	1874	rVV3	1498	1343	0.13%	0.020%
76	13.324	1874	1876	1881	rVB5	1564	1401	0.13%	0.021%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031199.D
 Acq On : 10 Dec 2024 18:18
 Operator : SY/MD
 Sample : P5155-01
 Misc : 6.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q6

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\SFAMWLM120424SMA.M
 Title : SFAM01.0

77	13.397	1886	1888	1894	rVB6	2448	3253	0.31%	0.049%
78	13.471	1894	1900	1903	rBV7	3563	7086	0.68%	0.107%
79	13.556	1907	1914	1921	rBV	212304	342873	32.84%	5.186%
80	13.641	1925	1928	1932	rBV4	6044	8411	0.81%	0.127%
81	13.848	1955	1962	1971	rBV	159721	270391	25.90%	4.089%
82	14.172	2013	2015	2018	rBV3	1907	2581	0.25%	0.039%
83	14.708	2100	2103	2110	rVB9	2391	4671	0.45%	0.071%
84	14.793	2113	2117	2121	rBV7	2077	3998	0.38%	0.060%
85	14.848	2124	2126	2128	rBV3	1553	1617	0.15%	0.024%
86	15.178	2176	2180	2181	rBV4	1203	1471	0.14%	0.022%
87	15.476	2226	2229	2236	rVB	6349	12593	1.21%	0.190%
88	15.537	2236	2239	2240	rBV3	1833	1626	0.16%	0.025%
89	15.738	2270	2272	2273	rBV2	1165	1033	0.10%	0.016%
90	15.891	2296	2297	2300	rVB3	1690	1188	0.11%	0.018%
91	15.927	2300	2303	2305	rBV4	898	921	0.09%	0.014%
92	15.976	2305	2311	2312	rBV5	1950	3421	0.33%	0.052%
93	16.062	2323	2325	2327	rVB3	1664	1419	0.14%	0.021%
94	16.147	2336	2339	2342	rBV3	1617	1984	0.19%	0.030%
95	16.226	2350	2352	2353	rVB	1557	895	0.09%	0.014%
96	16.379	2376	2377	2378	rBV	1764	913	0.09%	0.014%
97	16.507	2397	2398	2401	rVV3	1310	983	0.09%	0.015%
98	16.537	2401	2403	2407	rVV5	1417	1559	0.15%	0.024%
99	16.586	2408	2411	2413	rVV4	1544	1847	0.18%	0.028%
100	16.610	2413	2415	2418	rVB4	1419	1233	0.12%	0.019%

Sum of corrected areas: 6611849

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
Data File : VW031199.D
Acq On : 10 Dec 2024 18:18
Operator : SY/MD
Sample : P5155-01
Misc : 6.90g/10mL/MSVOA_W/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Q6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

