

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010925\
 Data File : VD080196.D
 Acq On : 09 Jan 2025 16:32
 Operator : RP/MD
 Sample : VD0109SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK832

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_D\Method\SFAMDLM010925SMA.M
 Title : SFAM01.0

Signal : TIC: VD080197.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	14	18	20	rBV	4752	7207	0.31%	0.084%
2	1.746	20	27	39	rVV	1542613	2288073	100.00%	26.554%
3	2.146	94	95	96	rBV	1418	885	0.04%	0.010%
4	2.276	112	117	124	rBV	150554	228996	10.01%	2.658%
5	2.805	201	207	215	rVB	116880	213755	9.34%	2.481%
6	3.199	271	274	276	rVV	1275	947	0.04%	0.011%
7	3.217	276	277	280	rBV2	1141	987	0.04%	0.011%
8	3.293	287	290	291	rBV2	987	1022	0.04%	0.012%
9	3.305	291	292	296	rVB3	2044	1877	0.08%	0.022%
10	3.423	310	312	314	rVB2	1426	1178	0.05%	0.014%
11	3.458	314	318	320	rBV3	2046	2697	0.12%	0.031%
12	3.552	331	334	336	rBV2	2044	1572	0.07%	0.018%
13	3.611	342	344	346	rVB	1282	921	0.04%	0.011%
14	3.675	353	355	359	rBV2	1413	1531	0.07%	0.018%
15	3.705	359	360	363	rVB2	1144	960	0.04%	0.011%
16	3.922	383	397	410	rBV	114658	308483	13.48%	3.580%
17	4.117	428	430	431	rBV	875	865	0.04%	0.010%
18	4.275	456	457	459	rBV2	1745	1450	0.06%	0.017%
19	4.358	470	471	475	rBV3	735	1026	0.04%	0.012%
20	4.693	522	528	529	rBV	1265	1576	0.07%	0.018%
21	4.769	537	541	542	rBV2	851	1029	0.04%	0.012%
22	4.793	544	545	546	rBV	1647	893	0.04%	0.010%
23	4.940	568	570	573	rBV	1140	919	0.04%	0.011%
24	5.022	581	584	585	rBV	1311	1047	0.05%	0.012%
25	5.081	593	594	598	rVB	1380	990	0.04%	0.011%
26	5.169	605	609	611	rBV2	1127	1422	0.06%	0.017%
27	5.317	633	634	639	rVB2	1200	1450	0.06%	0.017%
28	5.352	639	640	644	rBV	1024	1005	0.04%	0.012%
29	5.852	723	725	726	rVV2	2101	1213	0.05%	0.014%
30	6.116	766	770	772	rVB3	1074	1455	0.06%	0.017%
31	6.381	812	815	816	rBV	1150	1154	0.05%	0.013%
32	6.416	819	821	822	rVB2	1612	903	0.04%	0.010%
33	6.464	826	829	831	rBV	1113	1190	0.05%	0.014%
34	6.516	835	838	839	rBV2	912	884	0.04%	0.010%
35	6.569	843	847	852	rVV	960	1510	0.07%	0.018%
36	6.681	862	866	867	rBV3	777	1000	0.04%	0.012%

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Integrator: RTE

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Max Peaks: 100

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
 Title : SFAM01.0

37	6.716	870	872	876	rVB2	986	1414	0.06%	0.016%
38	6.840	890	893	894	rBV2	1474	1357	0.06%	0.016%
39	6.858	894	896	901	rVB2	1034	1572	0.07%	0.018%
40	6.993	910	919	927	rBV2	16564	49467	2.16%	0.574%
41	7.199	953	954	956	rBV	1242	896	0.04%	0.010%
42	7.222	956	958	960	rBV	1261	919	0.04%	0.011%
43	7.352	976	980	982	rBV3	1093	1280	0.06%	0.015%
44	7.411	988	990	992	rBV	1274	963	0.04%	0.011%
45	7.575	1007	1018	1032	rVV2	132765	370400	16.19%	4.299%
46	7.887	1068	1071	1073	rBV2	1054	904	0.04%	0.010%
47	7.969	1084	1085	1087	rVB	1832	1009	0.04%	0.012%
48	8.205	1115	1125	1140	rVV2	314323	928017	40.56%	10.770%
49	8.399	1154	1158	1159	rVB2	1196	1323	0.06%	0.015%
50	8.558	1183	1185	1187	rBV	940	1035	0.05%	0.012%
51	8.705	1208	1210	1213	rVB2	1398	1287	0.06%	0.015%
52	8.781	1214	1223	1234	rBV	264376	545088	23.82%	6.326%
53	8.916	1244	1246	1248	rBV	1109	815	0.04%	0.009%
54	8.987	1253	1258	1260	rVB2	1444	1866	0.08%	0.022%
55	9.005	1260	1261	1264	rBV	1456	1212	0.05%	0.014%
56	9.210	1287	1296	1306	rBV	192800	410411	17.94%	4.763%
57	9.357	1319	1321	1322	rBV	1299	893	0.04%	0.010%
58	9.840	1398	1403	1408	rVB3	3829	7455	0.33%	0.087%
59	9.910	1412	1415	1416	rBV2	1346	1400	0.06%	0.016%
60	9.981	1420	1427	1434	rBV	95220	177583	7.76%	2.061%
61	10.187	1460	1462	1463	rBV2	1501	934	0.04%	0.011%
62	10.269	1469	1476	1492	rVB	370500	667098	29.16%	7.742%
63	10.528	1513	1520	1526	rBV2	63162	120042	5.25%	1.393%
64	10.628	1534	1537	1538	rBV2	1309	1569	0.07%	0.018%
65	10.663	1538	1543	1551	rVB2	25670	46870	2.05%	0.544%
66	10.722	1551	1553	1557	rVB2	1562	1368	0.06%	0.016%
67	10.875	1572	1579	1589	rBV	66476	123437	5.39%	1.433%
68	11.034	1600	1606	1614	rVB2	16904	28126	1.23%	0.326%
69	11.134	1620	1623	1628	rVB4	3005	4882	0.21%	0.057%
70	11.228	1637	1639	1642	rBV	1005	1371	0.06%	0.016%
71	11.263	1642	1645	1649	rVB2	1015	1331	0.06%	0.015%
72	11.346	1654	1659	1662	rBV3	1657	3184	0.14%	0.037%
73	11.404	1665	1669	1675	rVB2	12477	19539	0.85%	0.227%
74	11.528	1685	1690	1692	rBV	832	1323	0.06%	0.015%
75	11.581	1692	1699	1714	rVB	385001	683857	29.89%	7.936%
76	11.746	1725	1727	1730	rBV2	1363	1528	0.07%	0.018%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
 Title : SFAM01.0

77	11.810	1734	1738	1741	rVV	1924	2129	0.09%	0.025%
78	11.934	1757	1759	1763	rBV	892	1430	0.06%	0.017%
79	11.993	1768	1769	1772	rVB	1240	1017	0.04%	0.012%
80	12.128	1790	1792	1798	rVV2	1979	2994	0.13%	0.035%
81	12.210	1804	1806	1809	rVB2	1042	1022	0.04%	0.012%
82	12.310	1822	1823	1827	rVB2	1493	1082	0.05%	0.013%
83	12.487	1851	1853	1856	rVB	1286	861	0.04%	0.010%
84	12.510	1856	1857	1860	rBV2	1327	827	0.04%	0.010%
85	12.575	1864	1868	1873	rVV2	12271	20199	0.88%	0.234%
86	12.651	1874	1881	1891	rVB	129559	227238	9.93%	2.637%
87	12.781	1901	1903	1905	rBV	1239	813	0.04%	0.009%
88	12.910	1920	1925	1928	rBV2	3415	4641	0.20%	0.054%
89	13.134	1961	1963	1966	rVV2	852	829	0.04%	0.010%
90	13.263	1983	1985	1991	rVB4	2199	2981	0.13%	0.035%
91	13.363	1998	2002	2005	rBV2	2286	3318	0.15%	0.039%
92	13.440	2012	2015	2016	rBV	910	937	0.04%	0.011%
93	13.522	2022	2029	2038	rBV	334869	548585	23.98%	6.366%
94	13.816	2072	2079	2086	rBV	289609	488341	21.34%	5.667%
95	14.263	2154	2155	2160	rBV3	1551	1672	0.07%	0.019%
96	14.298	2160	2161	2164	rVV2	1295	1115	0.05%	0.013%
97	14.393	2176	2177	2180	rBV2	1266	1269	0.06%	0.015%
98	15.098	2296	2297	2300	rBV3	2513	1680	0.07%	0.019%
99	16.351	2509	2510	2512	rVB2	1692	979	0.04%	0.011%
100	16.563	2542	2546	2547	rBV3	1723	1742	0.08%	0.020%

Sum of corrected areas: 8616798

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.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 :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.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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