

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
 Data File : VD079102.D
 Acq On : 30 May 2024 17:56
 Operator : RP/MD
 Sample : P2640-19
 Misc : 5.04G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

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\SFAMDLM052924SMA.M
 Title : SFAM01.0

Signal : TIC: VD079102.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	13	18	19	rBV	2623	3662	0.48%	0.059%
2	1.740	19	26	35	rVB	308584	492754	64.36%	7.908%
3	2.064	80	81	82	rBV	697	346	0.05%	0.006%
4	2.270	110	116	123	rBV	183596	266342	34.79%	4.274%
5	2.799	200	206	217	rVB	147285	266730	34.84%	4.280%
6	3.275	285	287	289	rBV2	476	511	0.07%	0.008%
7	3.458	316	318	319	rBV	678	600	0.08%	0.010%
8	3.499	324	325	327	rBV	707	477	0.06%	0.008%
9	3.522	327	329	330	rBV	689	440	0.06%	0.007%
10	3.546	331	333	335	rVB	505	404	0.05%	0.006%
11	3.781	370	373	376	rBV2	649	696	0.09%	0.011%
12	3.911	386	395	409	rVB2	94116	243143	31.76%	3.902%
13	4.022	412	414	416	rBV	741	542	0.07%	0.009%
14	4.122	429	431	433	rVB	674	353	0.05%	0.006%
15	4.299	457	461	464	rBV4	985	1651	0.22%	0.026%
16	4.322	464	465	470	rVB2	669	728	0.10%	0.012%
17	4.493	493	494	497	rBV2	544	387	0.05%	0.006%
18	4.558	503	505	506	rVV	591	323	0.04%	0.005%
19	4.593	509	511	512	rBV	415	360	0.05%	0.006%
20	4.793	535	545	559	rVB2	17681	53728	7.02%	0.862%
21	4.940	568	570	573	rVB2	569	461	0.06%	0.007%
22	5.063	589	591	594	rBV	439	442	0.06%	0.007%
23	5.134	601	603	605	rBV	488	400	0.05%	0.006%
24	5.205	613	615	616	rBV2	534	420	0.05%	0.007%
25	5.287	626	629	630	rBV	719	568	0.07%	0.009%
26	5.305	630	632	633	rVB2	779	419	0.05%	0.007%
27	5.316	633	634	636	rBV	531	444	0.06%	0.007%
28	5.516	666	668	671	rVB	595	660	0.09%	0.011%
29	5.552	671	674	675	rBV2	577	588	0.08%	0.009%
30	5.581	675	679	681	rBV2	491	595	0.08%	0.010%
31	5.840	714	723	730	rBV4	6013	16019	2.09%	0.257%
32	5.999	749	750	752	rBV	695	496	0.06%	0.008%
33	6.016	752	753	755	rVV	605	479	0.06%	0.008%
34	6.105	766	768	770	rBV	576	418	0.05%	0.007%
35	6.322	803	805	806	rVB	592	366	0.05%	0.006%
36	6.334	806	807	809	rBV	416	383	0.05%	0.006%

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 Title : SFAM01.0

37	6.481	830	832	834	rVB	635	327	0.04%	0.005%
38	6.510	834	837	839	rBV	367	313	0.04%	0.005%
39	6.558	843	845	848	rBV2	538	596	0.08%	0.010%
40	6.622	853	856	860	rBV2	553	949	0.12%	0.015%
41	6.710	869	871	874	rBV	395	366	0.05%	0.006%
42	6.799	884	886	889	rVB	627	499	0.07%	0.008%
43	6.822	889	890	893	rBV	539	541	0.07%	0.009%
44	6.910	903	905	906	rVB	935	451	0.06%	0.007%
45	6.987	906	918	928	rBV2	20047	59922	7.83%	0.962%
46	7.175	948	950	953	rVB2	739	548	0.07%	0.009%
47	7.252	962	963	964	rBV	749	340	0.04%	0.005%
48	7.322	973	975	979	rBV2	788	1076	0.14%	0.017%
49	7.387	985	986	988	rBV	523	407	0.05%	0.007%
50	7.563	1006	1016	1029	rBV2	131606	342645	44.75%	5.499%
51	7.710	1037	1041	1042	rBV2	958	1287	0.17%	0.021%
52	7.728	1042	1044	1048	rVV2	478	746	0.10%	0.012%
53	7.834	1061	1062	1064	rBV	558	457	0.06%	0.007%
54	7.946	1079	1081	1086	rBV2	510	558	0.07%	0.009%
55	8.199	1114	1124	1140	rBV2	255680	765656	100.00%	12.287%
56	8.322	1143	1145	1147	rVB2	1138	674	0.09%	0.011%
57	8.387	1155	1156	1158	rBV2	744	569	0.07%	0.009%
58	8.587	1188	1190	1193	rBB2	481	384	0.05%	0.006%
59	8.775	1214	1222	1232	rBV	222399	445308	58.16%	7.146%
60	9.110	1277	1279	1281	rBV	601	546	0.07%	0.009%
61	9.210	1287	1296	1305	rBV	170948	344406	44.98%	5.527%
62	9.575	1357	1358	1360	rBV2	569	332	0.04%	0.005%
63	9.640	1367	1369	1371	rBV2	464	370	0.05%	0.006%
64	9.687	1374	1377	1378	rBV2	406	400	0.05%	0.006%
65	9.863	1405	1407	1411	rVB2	595	675	0.09%	0.011%
66	9.893	1411	1412	1418	rBV2	562	780	0.10%	0.013%
67	9.975	1420	1426	1434	rBV	91567	162853	21.27%	2.613%
68	10.269	1468	1476	1485	rBV	341084	623051	81.37%	9.998%
69	10.522	1513	1519	1530	rVB2	62694	106265	13.88%	1.705%
70	10.663	1537	1543	1550	rVB3	6502	11344	1.48%	0.182%
71	10.728	1552	1554	1558	rVB2	878	851	0.11%	0.014%
72	10.769	1559	1561	1566	rBV2	499	521	0.07%	0.008%
73	10.875	1573	1579	1585	rBV	75665	130770	17.08%	2.099%
74	10.951	1590	1592	1595	rBV2	621	392	0.05%	0.006%
75	11.034	1602	1606	1608	rVB3	1928	2419	0.32%	0.039%
76	11.198	1632	1634	1635	rBV2	672	562	0.07%	0.009%

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 Title : SFAM01.0

77	11.304	1650	1652	1655	rVB2	446	500	0.07%	0.008%
78	11.346	1657	1659	1660	rBV	620	306	0.04%	0.005%
79	11.581	1692	1699	1712	rVB	337975	577139	75.38%	9.262%
80	11.740	1725	1726	1727	rVB	892	314	0.04%	0.005%
81	11.769	1729	1731	1733	rBV	744	656	0.09%	0.011%
82	11.998	1769	1770	1771	rBV	628	341	0.04%	0.005%
83	12.051	1776	1779	1781	rBV2	630	770	0.10%	0.012%
84	12.104	1786	1788	1789	rBV	679	415	0.05%	0.007%
85	12.345	1828	1829	1832	rBV2	654	636	0.08%	0.010%
86	12.581	1865	1869	1871	rVB3	2353	2730	0.36%	0.044%
87	12.645	1874	1880	1889	rVB	158061	269537	35.20%	4.325%
88	13.081	1951	1954	1955	rBV	485	382	0.05%	0.006%
89	13.516	2021	2028	2035	rVB	311978	486972	63.60%	7.815%
90	13.810	2071	2078	2089	rBV	308074	509904	66.60%	8.183%
91	14.039	2114	2117	2124	rBV3	4694	6145	0.80%	0.099%
92	14.210	2144	2146	2147	rBV2	540	309	0.04%	0.005%
93	14.581	2207	2209	2210	rBV	811	401	0.05%	0.006%
94	15.092	2293	2296	2299	rBV3	1295	1684	0.22%	0.027%
95	15.310	2331	2333	2336	rBV	958	827	0.11%	0.013%
96	15.334	2336	2337	2338	rBV	1502	580	0.08%	0.009%
97	16.069	2461	2462	2466	rVB	1008	653	0.09%	0.010%
98	16.104	2466	2468	2469	rBV2	750	582	0.08%	0.009%
99	16.210	2484	2486	2488	rBV	1372	809	0.11%	0.013%
100	16.592	2550	2551	2552	rBV	792	365	0.05%	0.006%

Sum of corrected areas: 6231448

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc