

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050423\
 Data File : VD076012.D
 Acq On : 04 May 2023 18:59
 Operator : KP/SY
 Sample : 02589-01
 Misc : 4.33G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREA1

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: VD076012.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	18	26	38	rBV	1063880	2004893	100.00%	18.747%
2	2.269	111	116	122	rVB	167442	233183	11.63%	2.180%
3	2.799	199	206	215	rVB	141473	271061	13.52%	2.535%
4	3.269	283	286	289	rVB	1075	1407	0.07%	0.013%
5	3.299	289	291	292	rBV	463	363	0.02%	0.003%
6	3.340	296	298	301	rBV	721	572	0.03%	0.005%
7	3.434	312	314	315	rBV2	609	507	0.03%	0.005%
8	3.493	321	324	325	rBV	671	699	0.03%	0.007%
9	3.587	336	340	343	rBV2	829	1663	0.08%	0.016%
10	3.910	385	395	410	rBV	131756	353225	17.62%	3.303%
11	4.152	434	436	439	rBV2	832	677	0.03%	0.006%
12	4.422	481	482	488	rVB2	864	946	0.05%	0.009%
13	4.493	492	494	496	rBV2	1036	1036	0.05%	0.010%
14	4.546	501	503	504	rBV	590	433	0.02%	0.004%
15	4.616	513	515	516	rBV	828	564	0.03%	0.005%
16	4.805	535	547	558	rBV2	21310	67514	3.37%	0.631%
17	4.910	564	565	571	rVB2	468	475	0.02%	0.004%
18	5.246	619	622	623	rBV	619	496	0.02%	0.005%
19	5.275	626	627	629	rBV2	546	353	0.02%	0.003%
20	5.322	634	635	639	rVB	778	561	0.03%	0.005%
21	5.352	639	640	643	rBV2	350	410	0.02%	0.004%
22	5.375	643	644	646	rVB	607	427	0.02%	0.004%
23	5.581	676	679	680	rVB	605	461	0.02%	0.004%
24	5.640	687	689	692	rVB2	554	455	0.02%	0.004%
25	5.663	692	693	695	rBV	1001	440	0.02%	0.004%
26	5.763	708	710	713	rVB2	743	719	0.04%	0.007%
27	5.793	713	715	717	rBV2	605	595	0.03%	0.006%
28	5.840	719	723	730	rVB6	2075	4700	0.23%	0.044%
29	5.993	747	749	752	rVB	642	519	0.03%	0.005%
30	6.016	752	753	756	rBV2	710	530	0.03%	0.005%
31	6.081	761	764	766	rBV	564	477	0.02%	0.004%
32	6.481	827	832	834	rVB	618	1103	0.06%	0.010%
33	6.499	834	835	836	rBV	687	371	0.02%	0.003%
34	6.528	839	840	842	rVV	731	395	0.02%	0.004%
35	6.575	844	848	852	rBV	613	1015	0.05%	0.009%
36	6.746	874	877	880	rBV2	591	628	0.03%	0.006%

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

37	6.781	880	883	885	rBV2	412	543	0.03%	0.005%
38	6.987	909	918	929	rBV2	33375	95813	4.78%	0.896%
39	7.287	964	969	970	rBV2	526	713	0.04%	0.007%
40	7.316	970	974	977	rVB2	574	716	0.04%	0.007%
41	7.346	977	979	980	rBV	652	393	0.02%	0.004%
42	7.404	987	989	991	rVB2	618	636	0.03%	0.006%
43	7.434	991	994	996	rBV	814	865	0.04%	0.008%
44	7.487	1002	1003	1006	rVB	868	603	0.03%	0.006%
45	7.563	1006	1016	1030	rBV	243027	610002	30.43%	5.704%
46	7.746	1045	1047	1048	rBV	697	407	0.02%	0.004%
47	7.840	1062	1063	1065	rVB	716	407	0.02%	0.004%
48	7.857	1065	1066	1070	rBV2	727	831	0.04%	0.008%
49	7.893	1070	1072	1075	rBV2	624	764	0.04%	0.007%
50	8.004	1088	1091	1093	rBV2	888	957	0.05%	0.009%
51	8.204	1115	1125	1140	rVV2	408668	1223474	61.02%	11.440%
52	8.451	1163	1167	1169	rBV2	720	1152	0.06%	0.011%
53	8.575	1186	1188	1189	rVB	700	348	0.02%	0.003%
54	8.775	1213	1222	1235	rBV	478773	981531	48.96%	9.178%
55	8.922	1245	1247	1248	rVB	1113	551	0.03%	0.005%
56	8.940	1248	1250	1251	rBV	668	402	0.02%	0.004%
57	9.004	1258	1261	1262	rBV2	1715	1333	0.07%	0.012%
58	9.210	1284	1296	1307	rBV	308156	638068	31.83%	5.966%
59	9.340	1315	1318	1321	rBV2	829	877	0.04%	0.008%
60	9.469	1338	1340	1342	rBV2	389	433	0.02%	0.004%
61	9.563	1354	1356	1357	rBV	768	799	0.04%	0.007%
62	9.598	1361	1362	1363	rBV	971	488	0.02%	0.005%
63	9.681	1375	1376	1378	rBV	909	521	0.03%	0.005%
64	9.745	1386	1387	1389	rBV	607	408	0.02%	0.004%
65	9.875	1408	1409	1412	rVB2	730	501	0.02%	0.005%
66	9.981	1419	1427	1436	rBV	127450	234124	11.68%	2.189%
67	10.104	1445	1448	1449	rBV	838	898	0.04%	0.008%
68	10.269	1468	1476	1493	rVV	521518	940581	46.91%	8.795%
69	10.398	1496	1498	1501	rBV3	697	862	0.04%	0.008%
70	10.428	1501	1503	1504	rVB	933	375	0.02%	0.004%
71	10.528	1513	1520	1528	rVB	91155	158754	7.92%	1.484%
72	10.669	1540	1544	1550	rVB4	4522	7573	0.38%	0.071%
73	10.751	1556	1558	1563	rBV2	753	973	0.05%	0.009%
74	10.792	1563	1565	1567	rBV2	903	723	0.04%	0.007%
75	10.881	1573	1580	1591	rVB	111883	196777	9.81%	1.840%
76	11.110	1617	1619	1623	rBV	901	677	0.03%	0.006%

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77	11.151	1623	1626	1629	rBV2	828	1012	0.05%	0.009%
78	11.192	1629	1633	1636	rVB2	953	1303	0.06%	0.012%
79	11.216	1636	1637	1639	rBV2	591	423	0.02%	0.004%
80	11.581	1692	1699	1711	rVB	604174	1034700	51.61%	9.675%
81	11.745	1725	1727	1731	rBV3	932	1290	0.06%	0.012%
82	12.016	1772	1773	1775	rBV	770	482	0.02%	0.005%
83	12.328	1824	1826	1827	rVB2	767	418	0.02%	0.004%
84	12.516	1856	1858	1861	rBV2	745	755	0.04%	0.007%
85	12.581	1864	1869	1874	rVV3	5342	9323	0.47%	0.087%
86	12.651	1874	1881	1891	rVV	256238	431199	21.51%	4.032%
87	13.010	1940	1942	1945	rBV2	736	673	0.03%	0.006%
88	13.145	1963	1965	1967	rBV2	752	712	0.04%	0.007%
89	13.204	1974	1975	1979	rBV2	1138	1222	0.06%	0.011%
90	13.522	2021	2029	2037	rBV	354179	589567	29.41%	5.513%
91	13.657	2051	2052	2056	rBV2	924	1090	0.05%	0.010%
92	13.816	2072	2079	2087	rVB	341223	538414	26.85%	5.035%
93	13.951	2100	2102	2103	rBV	672	426	0.02%	0.004%
94	14.045	2114	2118	2123	rBV2	7368	10595	0.53%	0.099%
95	14.145	2133	2135	2137	rVB	698	369	0.02%	0.003%
96	14.933	2267	2269	2270	rBV	805	536	0.03%	0.005%
97	15.039	2284	2287	2288	rBV2	1382	1276	0.06%	0.012%
98	15.410	2348	2350	2356	rVB4	5165	6893	0.34%	0.064%
99	15.675	2394	2395	2396	rBV	1417	627	0.03%	0.006%
100	16.004	2449	2451	2452	rBV	1092	404	0.02%	0.004%

Sum of corrected areas: 10694435

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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

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TIC Integration Parameters: LSCINT.P

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