

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075902.D
 Acq On : 28 Apr 2023 22:24
 Operator : KP/SY
 Sample : 02548-32
 Misc : 4.23G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCR2

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: VD075902.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	14	26	37	rBV	752545	1432690	90.90%	10.176%
2	2.081	82	84	86	rBV	988	768	0.05%	0.005%
3	2.275	111	117	123	rBV	216909	313454	19.89%	2.226%
4	2.575	166	168	169	rBV2	1535	1459	0.09%	0.010%
5	2.599	169	172	174	rVV3	3310	4358	0.28%	0.031%
6	2.799	199	206	215	rBV	188385	349058	22.15%	2.479%
7	3.434	312	314	318	rBV2	999	1035	0.07%	0.007%
8	3.575	337	338	339	rBV	908	533	0.03%	0.004%
9	3.717	360	362	365	rBV2	568	520	0.03%	0.004%
10	3.787	373	374	378	rVB	900	512	0.03%	0.004%
11	3.917	383	396	408	rBV	177961	477518	30.30%	3.392%
12	4.099	426	427	430	rVB	850	593	0.04%	0.004%
13	4.140	433	434	440	rVB2	1035	1017	0.06%	0.007%
14	4.181	440	441	443	rBV	476	464	0.03%	0.003%
15	4.411	475	480	481	rBV	763	767	0.05%	0.005%
16	4.517	496	498	501	rBV3	534	681	0.04%	0.005%
17	4.805	537	547	556	rBV3	24084	73524	4.67%	0.522%
18	5.046	586	588	590	rBV	660	551	0.03%	0.004%
19	5.287	627	629	632	rBV	512	476	0.03%	0.003%
20	5.528	667	670	671	rBV	639	469	0.03%	0.003%
21	5.546	671	673	677	rVB	802	633	0.04%	0.004%
22	5.611	682	684	686	rVB2	572	453	0.03%	0.003%
23	5.646	686	690	693	rVB2	508	849	0.05%	0.006%
24	5.758	706	709	710	rBV2	744	583	0.04%	0.004%
25	5.834	717	722	723	rBV2	2019	2608	0.17%	0.019%
26	5.946	739	741	743	rVV2	404	427	0.03%	0.003%
27	5.975	744	746	747	rVB	1021	478	0.03%	0.003%
28	6.140	771	774	775	rVB2	608	433	0.03%	0.003%
29	6.169	778	779	782	rVB	605	464	0.03%	0.003%
30	6.363	809	812	815	rBV2	569	743	0.05%	0.005%
31	6.863	894	897	898	rVB	818	600	0.04%	0.004%
32	6.899	900	903	905	rBV2	362	459	0.03%	0.003%
33	6.987	908	918	928	rBV	39476	112242	7.12%	0.797%
34	7.222	956	958	960	rBV2	813	797	0.05%	0.006%
35	7.299	968	971	974	rBV2	659	969	0.06%	0.007%
36	7.328	974	976	979	rVB2	632	482	0.03%	0.003%

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

37	7.369	982	983	986	rVB2	733	572	0.04%	0.004%
38	7.569	1006	1017	1034	rVV	297418	740908	47.01%	5.262%
39	7.734	1043	1045	1047	rBV	433	396	0.03%	0.003%
40	7.805	1054	1057	1058	rBV	641	644	0.04%	0.005%
41	7.852	1062	1065	1068	rBV2	1018	1470	0.09%	0.010%
42	7.881	1068	1070	1074	rVB2	649	876	0.06%	0.006%
43	8.046	1096	1098	1099	rBV	705	633	0.04%	0.004%
44	8.105	1107	1108	1111	rVB2	762	408	0.03%	0.003%
45	8.205	1113	1125	1142	rBV2	535012	1576053	100.00%	11.194%
46	8.552	1182	1184	1187	rBV3	567	459	0.03%	0.003%
47	8.605	1190	1193	1194	rBV2	647	804	0.05%	0.006%
48	8.675	1203	1205	1207	rBV2	479	471	0.03%	0.003%
49	8.781	1214	1223	1234	rBV	579723	1176366	74.64%	8.355%
50	8.981	1255	1257	1259	rBV2	873	624	0.04%	0.004%
51	9.010	1259	1262	1268	rVB3	3168	5383	0.34%	0.038%
52	9.210	1288	1296	1306	rBV	373793	756347	47.99%	5.372%
53	9.452	1335	1337	1340	rVB2	719	543	0.03%	0.004%
54	9.587	1357	1360	1361	rBV2	686	616	0.04%	0.004%
55	9.657	1369	1372	1373	rVB2	677	568	0.04%	0.004%
56	9.675	1373	1375	1376	rBV2	706	560	0.04%	0.004%
57	9.710	1377	1381	1384	rVB2	1139	1702	0.11%	0.012%
58	9.828	1398	1401	1402	rBV3	1859	1962	0.12%	0.014%
59	9.916	1415	1416	1419	rBV2	583	512	0.03%	0.004%
60	9.981	1419	1427	1436	rVV	194142	348393	22.11%	2.474%
61	10.269	1468	1476	1491	rBV	776281	1371122	87.00%	9.738%
62	10.428	1501	1503	1505	rBV	581	618	0.04%	0.004%
63	10.528	1513	1520	1529	rBV	126199	220763	14.01%	1.568%
64	10.669	1538	1544	1550	rVB3	10414	19467	1.24%	0.138%
65	10.816	1564	1569	1571	rVB4	1890	2836	0.18%	0.020%
66	10.881	1572	1580	1596	rBV	152064	261760	16.61%	1.859%
67	11.028	1602	1605	1612	rVB5	2681	4183	0.27%	0.030%
68	11.163	1626	1628	1629	rBV	830	591	0.04%	0.004%
69	11.204	1634	1635	1637	rVV	865	542	0.03%	0.004%
70	11.222	1637	1638	1640	rVV	932	654	0.04%	0.005%
71	11.357	1657	1661	1663	rBV2	1507	1609	0.10%	0.011%
72	11.581	1691	1699	1712	rBV	885074	1524272	96.71%	10.826%
73	11.787	1731	1734	1735	rBV2	1776	1434	0.09%	0.010%
74	11.828	1740	1741	1743	rBV	842	812	0.05%	0.006%
75	12.046	1776	1778	1779	rBV	1047	717	0.05%	0.005%
76	12.122	1789	1791	1794	rVB3	1334	1255	0.08%	0.009%

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 Title : SFAM01.0

77	12.222	1807	1808	1810	rBV	1106	483	0.03%	0.003%
78	12.428	1841	1843	1844	rBV	1335	919	0.06%	0.007%
79	12.516	1855	1858	1859	rBV2	664	621	0.04%	0.004%
80	12.581	1861	1869	1874	rVV	28694	48635	3.09%	0.345%
81	12.651	1874	1881	1889	rVB	336170	540912	34.32%	3.842%
82	12.763	1899	1900	1903	rBV	876	555	0.04%	0.004%
83	13.051	1945	1949	1950	rBV2	684	669	0.04%	0.005%
84	13.069	1950	1952	1954	rBV2	607	567	0.04%	0.004%
85	13.281	1986	1988	1990	rVB2	1492	1137	0.07%	0.008%
86	13.304	1990	1992	1994	rBV	796	759	0.05%	0.005%
87	13.375	2001	2004	2009	rVB5	4365	6387	0.41%	0.045%
88	13.434	2010	2014	2017	rVB3	2847	3905	0.25%	0.028%
89	13.522	2021	2029	2036	rBV	895118	1421137	90.17%	10.094%
90	13.610	2042	2044	2051	rVB4	6185	10151	0.64%	0.072%
91	13.734	2063	2065	2066	rBV2	1524	851	0.05%	0.006%
92	13.816	2072	2079	2088	rBV	723163	1176855	74.67%	8.359%
93	14.051	2113	2119	2124	rBV	20135	30084	1.91%	0.214%
94	14.298	2158	2161	2164	rVB3	3053	3534	0.22%	0.025%
95	14.498	2191	2195	2200	rBV3	2972	4055	0.26%	0.029%
96	15.145	2302	2305	2307	rBV2	1959	2236	0.14%	0.016%
97	15.416	2347	2351	2355	rVB4	5525	7948	0.50%	0.056%
98	16.357	2509	2511	2512	rBV	1173	823	0.05%	0.006%
99	16.410	2519	2520	2523	rBV2	1447	1482	0.09%	0.011%
100	16.498	2533	2535	2539	rVB3	1394	1217	0.08%	0.009%

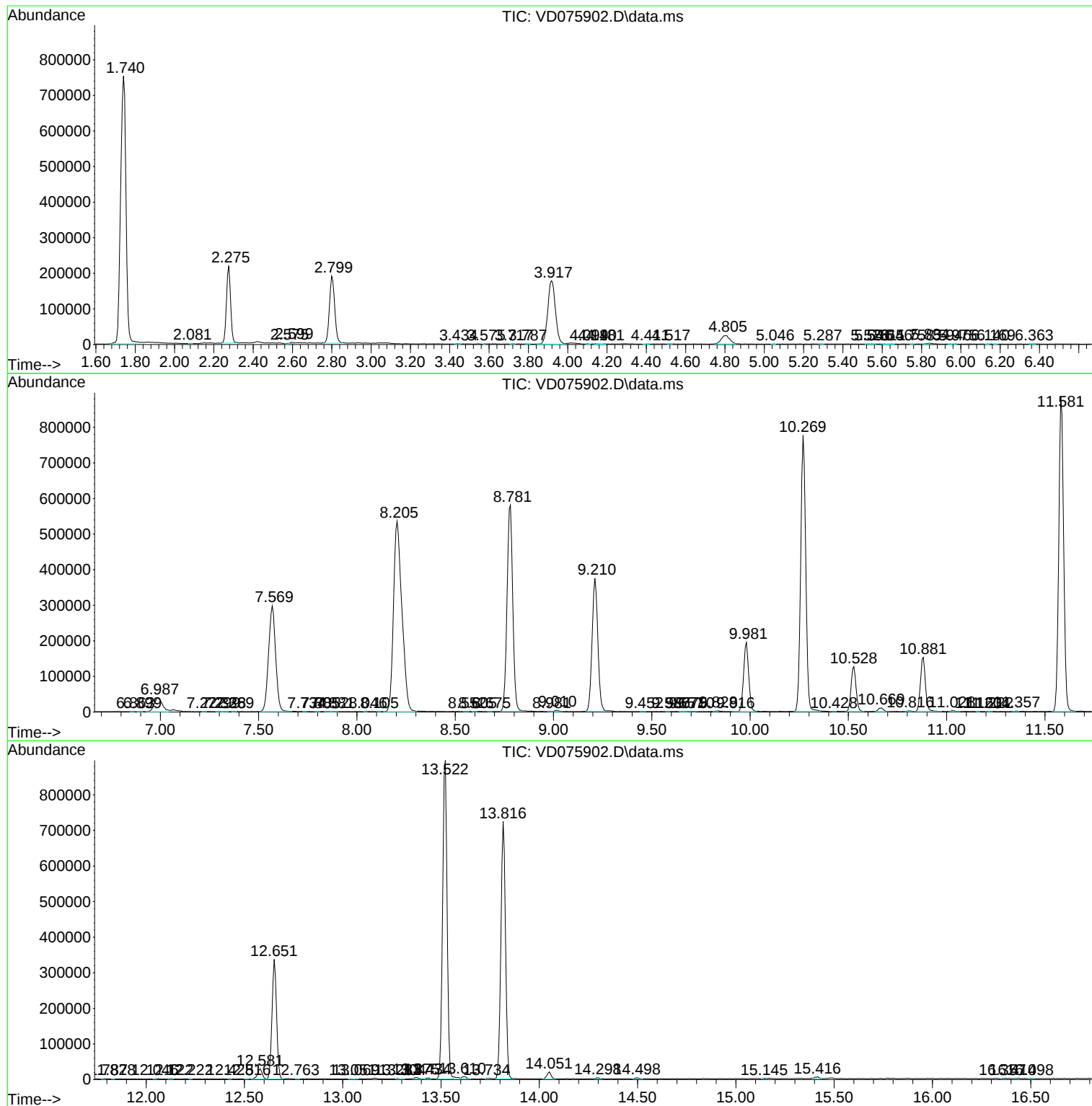
Sum of corrected areas: 14079494

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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



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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc