

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050223\
 Data File : VD075958.D
 Acq On : 02 May 2023 12:08
 Operator : KP/SY
 Sample : 02548-28
 Misc : 5.96G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCQ8

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: VD075958.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.652	8	11	12	rBV2	770	731	0.05%	0.008%
2	1.740	14	26	35	rBV	807698	1530227	100.00%	15.848%
3	2.146	93	95	96	rBV	2065	1565	0.10%	0.016%
4	2.275	111	117	126	rVB	199725	294836	19.27%	3.053%
5	2.799	200	206	215	rVB	144940	267246	17.46%	2.768%
6	3.164	266	268	270	rBV3	925	827	0.05%	0.009%
7	3.234	277	280	282	rBV	617	560	0.04%	0.006%
8	3.399	306	308	310	rBV	542	624	0.04%	0.006%
9	3.740	365	366	372	rVB2	1110	920	0.06%	0.010%
10	3.787	372	374	376	rBV2	901	765	0.05%	0.008%
11	3.917	385	396	411	rBV	146506	387266	25.31%	4.011%
12	4.028	414	415	419	rVB	1165	886	0.06%	0.009%
13	4.111	427	429	430	rVV2	737	536	0.04%	0.006%
14	4.128	430	432	434	rVV2	769	660	0.04%	0.007%
15	4.311	458	463	467	rVB2	1292	2318	0.15%	0.024%
16	4.364	469	472	474	rVB2	1055	1047	0.07%	0.011%
17	4.393	474	477	478	rBV2	829	738	0.05%	0.008%
18	4.452	486	487	490	rBV2	467	578	0.04%	0.006%
19	4.552	503	504	506	rVB	893	551	0.04%	0.006%
20	4.575	506	508	510	rBV	720	656	0.04%	0.007%
21	4.628	515	517	520	rBV2	615	800	0.05%	0.008%
22	4.722	530	533	536	rVV2	765	840	0.05%	0.009%
23	4.805	536	547	557	rVV4	18216	58033	3.79%	0.601%
24	5.322	632	635	640	rBV2	730	914	0.06%	0.009%
25	5.475	659	661	665	rBV2	581	675	0.04%	0.007%
26	5.505	665	666	668	rVB2	702	483	0.03%	0.005%
27	5.605	680	683	685	rBV2	625	816	0.05%	0.008%
28	5.658	690	692	693	rBV	915	493	0.03%	0.005%
29	5.681	694	696	699	rVB2	471	501	0.03%	0.005%
30	5.734	703	705	708	rBV2	475	557	0.04%	0.006%
31	5.840	716	723	732	rBV4	4490	13244	0.87%	0.137%
32	6.152	774	776	779	rVV	666	502	0.03%	0.005%
33	6.258	791	794	795	rBV2	517	551	0.04%	0.006%
34	6.758	878	879	882	rBV	755	712	0.05%	0.007%
35	6.869	896	898	901	rBV	603	563	0.04%	0.006%
36	6.987	909	918	929	rBV	22274	64363	4.21%	0.667%

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

37	7.128	941	942	944	rBV	677	479	0.03%	0.005%
38	7.275	965	967	969	rBV2	594	515	0.03%	0.005%
39	7.569	1004	1017	1028	rBV2	190186	486208	31.77%	5.035%
40	7.699	1037	1039	1042	rBV2	809	807	0.05%	0.008%
41	7.752	1046	1048	1053	rVB	826	693	0.05%	0.007%
42	7.840	1060	1063	1065	rBV2	681	688	0.04%	0.007%
43	8.010	1088	1092	1094	rBV2	559	844	0.06%	0.009%
44	8.205	1115	1125	1141	rVV2	379055	1114217	72.81%	11.539%
45	8.322	1143	1145	1146	rVB	1092	574	0.04%	0.006%
46	8.416	1159	1161	1163	rVB	663	534	0.03%	0.006%
47	8.434	1163	1164	1166	rBV	731	494	0.03%	0.005%
48	8.528	1179	1180	1183	rBV	695	538	0.04%	0.006%
49	8.557	1183	1185	1188	rVV2	572	667	0.04%	0.007%
50	8.610	1193	1194	1198	rBV2	971	1376	0.09%	0.014%
51	8.775	1212	1222	1235	rBV	352120	713490	46.63%	7.389%
52	8.922	1246	1247	1250	rVB	971	513	0.03%	0.005%
53	9.010	1258	1262	1267	rVB4	2214	3769	0.25%	0.039%
54	9.210	1287	1296	1307	rBV	249914	508356	33.22%	5.265%
55	9.463	1337	1339	1343	rBV2	465	657	0.04%	0.007%
56	9.710	1374	1381	1384	rVB3	1491	2209	0.14%	0.023%
57	9.840	1398	1403	1408	rBV4	4248	7290	0.48%	0.075%
58	9.981	1419	1427	1435	rBV2	125071	227386	14.86%	2.355%
59	10.075	1442	1443	1446	rBV2	664	542	0.04%	0.006%
60	10.152	1454	1456	1458	rVB	1150	821	0.05%	0.009%
61	10.199	1461	1464	1468	rBV3	1867	3144	0.21%	0.033%
62	10.269	1468	1476	1487	rBV	536441	963947	62.99%	9.983%
63	10.528	1512	1520	1530	rBV	81701	144154	9.42%	1.493%
64	10.610	1532	1534	1537	rBV	1208	1095	0.07%	0.011%
65	10.669	1537	1544	1549	rBV2	8296	15163	0.99%	0.157%
66	10.793	1563	1565	1567	rBV2	821	632	0.04%	0.007%
67	10.881	1574	1580	1589	rBV	85521	148275	9.69%	1.536%
68	11.022	1602	1604	1609	rVB2	1158	1171	0.08%	0.012%
69	11.057	1609	1610	1611	rBV	991	515	0.03%	0.005%
70	11.287	1647	1649	1650	rBV	761	611	0.04%	0.006%
71	11.351	1658	1660	1662	rBV2	1294	774	0.05%	0.008%
72	11.522	1687	1689	1691	rBV	617	529	0.03%	0.005%
73	11.587	1691	1700	1712	rVV	492815	861284	56.28%	8.920%
74	12.351	1826	1830	1832	rVB2	828	957	0.06%	0.010%
75	12.375	1832	1834	1836	rBV	955	737	0.05%	0.008%
76	12.481	1850	1852	1858	rBV2	695	901	0.06%	0.009%

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77	12.581	1863	1869	1875	rVV3	21942	33902	2.22%	0.351%
78	12.651	1875	1881	1891	rVB	196469	321079	20.98%	3.325%
79	12.716	1891	1892	1894	rVB2	1052	664	0.04%	0.007%
80	12.740	1894	1896	1899	rBV2	863	1127	0.07%	0.012%
81	13.057	1948	1950	1952	rBV2	729	822	0.05%	0.009%
82	13.081	1952	1954	1957	rVV2	696	718	0.05%	0.007%
83	13.157	1964	1967	1969	rBV2	896	1202	0.08%	0.012%
84	13.216	1974	1977	1979	rVV2	1050	963	0.06%	0.010%
85	13.234	1979	1980	1982	rVB	1026	591	0.04%	0.006%
86	13.369	2001	2003	2005	rBV2	1269	1414	0.09%	0.015%
87	13.522	2022	2029	2039	rVB	437462	705322	46.09%	7.305%
88	13.816	2072	2079	2087	rBV	405378	674166	44.06%	6.982%
89	13.928	2096	2098	2100	rBV2	1157	831	0.05%	0.009%
90	14.051	2114	2119	2125	rVB2	17809	28999	1.90%	0.300%
91	14.281	2155	2158	2159	rBV2	904	1021	0.07%	0.011%
92	14.298	2159	2161	2162	rVV	1090	651	0.04%	0.007%
93	14.998	2278	2280	2282	rBV2	1055	792	0.05%	0.008%
94	15.416	2346	2351	2354	rBV4	4668	8106	0.53%	0.084%
95	15.487	2358	2363	2369	rVB2	8592	14138	0.92%	0.146%
96	15.563	2374	2376	2379	rBV2	1231	1003	0.07%	0.010%
97	15.875	2427	2429	2431	rBV	1171	757	0.05%	0.008%
98	16.051	2457	2459	2460	rBV2	1308	795	0.05%	0.008%
99	16.069	2460	2462	2463	rBV2	998	598	0.04%	0.006%
100	16.639	2558	2559	2561	rBV2	1618	1071	0.07%	0.011%

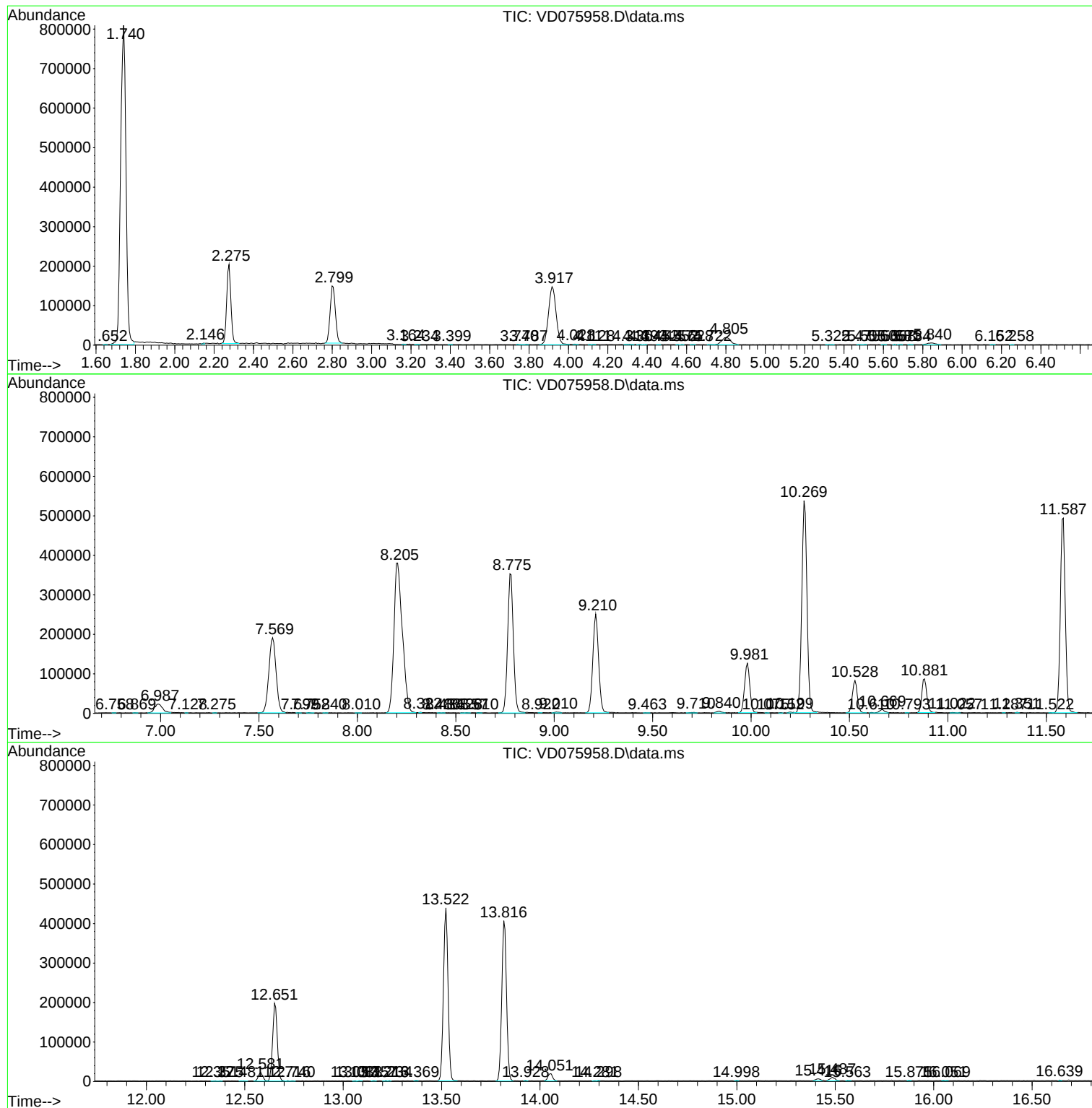
Sum of corrected areas: 9655872

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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