

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081123\
 Data File : VD076986.D
 Acq On : 11 Aug 2023 13:27
 Operator : JC/SY
 Sample : 03965-01
 Misc : 5.35G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4832

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\SFAMDLM080323SMA.M
 Title : SFAM01.0

Signal : TIC: VD076986.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.646	8	10	11	rBV	599	519	0.05%	0.006%
2	1.740	19	26	37	rVB	355336	664101	64.87%	8.259%
3	2.099	85	87	89	rBV	1144	1256	0.12%	0.016%
4	2.270	111	116	124	rVB	174510	239325	23.38%	2.976%
5	2.799	199	206	216	rVB	144334	271967	26.56%	3.382%
6	3.164	266	268	271	rBV2	851	925	0.09%	0.012%
7	3.222	276	278	279	rVB	754	378	0.04%	0.005%
8	3.599	341	342	344	rBV	630	376	0.04%	0.005%
9	3.646	349	350	353	rBV2	729	710	0.07%	0.009%
10	3.717	360	362	364	rVB	1105	561	0.05%	0.007%
11	3.911	384	395	407	rBV	132022	344664	33.66%	4.286%
12	4.075	421	423	426	rVB	819	646	0.06%	0.008%
13	4.152	434	436	438	rVB	800	695	0.07%	0.009%
14	4.258	452	454	456	rBV2	686	680	0.07%	0.008%
15	4.340	466	468	470	rBV	510	524	0.05%	0.007%
16	4.364	470	472	475	rVB2	612	656	0.06%	0.008%
17	4.387	475	476	478	rVB	787	525	0.05%	0.007%
18	4.475	489	491	493	rBV2	639	440	0.04%	0.005%
19	4.628	515	517	518	rBV	951	444	0.04%	0.006%
20	4.716	530	532	534	rBV	645	570	0.06%	0.007%
21	4.799	536	546	557	rVB6	5567	19086	1.86%	0.237%
22	4.881	557	560	562	rBV2	967	792	0.08%	0.010%
23	4.958	572	573	575	rBV	1091	979	0.10%	0.012%
24	5.005	578	581	583	rVV	621	874	0.09%	0.011%
25	5.187	610	612	613	rBV	611	396	0.04%	0.005%
26	5.322	634	635	636	rBV	783	457	0.04%	0.006%
27	5.375	642	644	646	rVB2	571	423	0.04%	0.005%
28	5.411	646	650	653	rBV2	709	896	0.09%	0.011%
29	5.534	669	671	674	rBV2	489	403	0.04%	0.005%
30	5.605	682	683	686	rBV2	713	650	0.06%	0.008%
31	5.669	692	694	696	rBV2	523	550	0.05%	0.007%
32	5.763	708	710	712	rBV2	1162	981	0.10%	0.012%
33	5.781	712	713	714	rVV	773	384	0.04%	0.005%
34	5.846	717	724	728	rVV5	2538	6032	0.59%	0.075%
35	5.911	731	735	737	rVV2	639	1112	0.11%	0.014%
36	6.422	821	822	824	rBV	652	544	0.05%	0.007%

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 Title : SFAM01.0

37	6.569	845	847	850	rBV2	635	714	0.07%	0.009%
38	6.675	862	865	868	rBV2	687	816	0.08%	0.010%
39	6.699	868	869	870	rBV	1039	397	0.04%	0.005%
40	6.863	896	897	900	rBV2	863	714	0.07%	0.009%
41	6.987	909	918	931	rBV	22705	62590	6.11%	0.778%
42	7.281	965	968	971	rBV2	642	943	0.09%	0.012%
43	7.352	977	980	982	rBV2	923	1191	0.12%	0.015%
44	7.405	986	989	991	rBV	693	1079	0.11%	0.013%
45	7.569	1004	1017	1029	rBV	186932	464113	45.33%	5.772%
46	7.669	1032	1034	1037	rVB	783	792	0.08%	0.010%
47	7.693	1037	1038	1039	rBV	929	467	0.05%	0.006%
48	8.199	1114	1124	1143	rBV2	344718	1023811	100.00%	12.732%
49	8.399	1156	1158	1159	rBV	997	668	0.07%	0.008%
50	8.610	1192	1194	1195	rVB2	912	526	0.05%	0.007%
51	8.628	1195	1197	1199	rBV2	686	620	0.06%	0.008%
52	8.663	1201	1203	1204	rBV	981	509	0.05%	0.006%
53	8.775	1214	1222	1231	rBV	289172	584400	57.08%	7.268%
54	8.946	1249	1251	1253	rBV2	814	418	0.04%	0.005%
55	9.010	1259	1262	1265	rVB2	2371	2291	0.22%	0.028%
56	9.210	1288	1296	1306	rBV2	225738	469559	45.86%	5.839%
57	9.410	1328	1330	1333	rVB2	572	513	0.05%	0.006%
58	9.604	1358	1363	1366	rBV3	1512	2206	0.22%	0.027%
59	9.981	1419	1427	1434	rBV	115762	215796	21.08%	2.684%
60	10.063	1439	1441	1442	rVV	1767	1181	0.12%	0.015%
61	10.099	1446	1447	1449	rVB	957	507	0.05%	0.006%
62	10.269	1468	1476	1485	rBV	522896	913494	89.22%	11.360%
63	10.346	1488	1489	1491	rVB2	1738	1075	0.10%	0.013%
64	10.451	1505	1507	1509	rVB2	1027	628	0.06%	0.008%
65	10.475	1509	1511	1513	rBV2	683	468	0.05%	0.006%
66	10.528	1513	1520	1531	rVV	73942	134210	13.11%	1.669%
67	10.599	1531	1532	1535	rVB2	1002	599	0.06%	0.007%
68	10.663	1540	1543	1551	rVV4	2975	5438	0.53%	0.068%
69	10.734	1553	1555	1556	rBV	1089	702	0.07%	0.009%
70	10.881	1573	1580	1588	rBV	85873	150841	14.73%	1.876%
71	11.004	1600	1601	1604	rBV	1370	933	0.09%	0.012%
72	11.116	1618	1620	1622	rVB2	690	458	0.04%	0.006%
73	11.181	1629	1631	1633	rBV	629	515	0.05%	0.006%
74	11.357	1657	1661	1668	rVB2	1027	1572	0.15%	0.020%
75	11.428	1671	1673	1675	rBV	1014	935	0.09%	0.012%
76	11.522	1687	1689	1692	rBV	963	719	0.07%	0.009%

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77	11.581	1692	1699	1709	rVV	436550	745061	72.77%	9.266%
78	11.728	1722	1724	1727	rVV	1106	763	0.07%	0.009%
79	11.751	1727	1728	1731	rVB2	1329	1068	0.10%	0.013%
80	11.916	1754	1756	1757	rBV	740	379	0.04%	0.005%
81	12.516	1856	1858	1863	rBV2	696	829	0.08%	0.010%
82	12.581	1865	1869	1873	rVV4	3656	6181	0.60%	0.077%
83	12.651	1875	1881	1889	rVB	172285	293624	28.68%	3.651%
84	12.763	1896	1900	1902	rVB2	1127	1498	0.15%	0.019%
85	12.787	1902	1904	1905	rBV	761	577	0.06%	0.007%
86	13.045	1946	1948	1950	rVB	867	501	0.05%	0.006%
87	13.363	1999	2002	2003	rBV2	1080	808	0.08%	0.010%
88	13.516	2021	2028	2037	rBV	437191	700009	68.37%	8.705%
89	13.816	2072	2079	2088	rVB	394748	666407	65.09%	8.287%
90	14.116	2129	2130	2132	rBV2	916	693	0.07%	0.009%
91	14.275	2155	2157	2158	rBV	873	576	0.06%	0.007%
92	14.528	2198	2200	2202	rBV2	852	722	0.07%	0.009%
93	14.675	2223	2225	2228	rBV3	1257	1108	0.11%	0.014%
94	14.792	2243	2245	2246	rBV	1167	568	0.06%	0.007%
95	15.122	2300	2301	2303	rBV2	1153	924	0.09%	0.011%
96	15.398	2346	2348	2349	rBV	1325	654	0.06%	0.008%
97	16.163	2476	2478	2482	rBV	1968	1248	0.12%	0.016%
98	16.504	2534	2536	2538	rVB3	1444	840	0.08%	0.010%
99	16.592	2549	2551	2552	rBV	1861	856	0.08%	0.011%
100	16.769	2579	2581	2584	rBV3	1505	1405	0.14%	0.017%

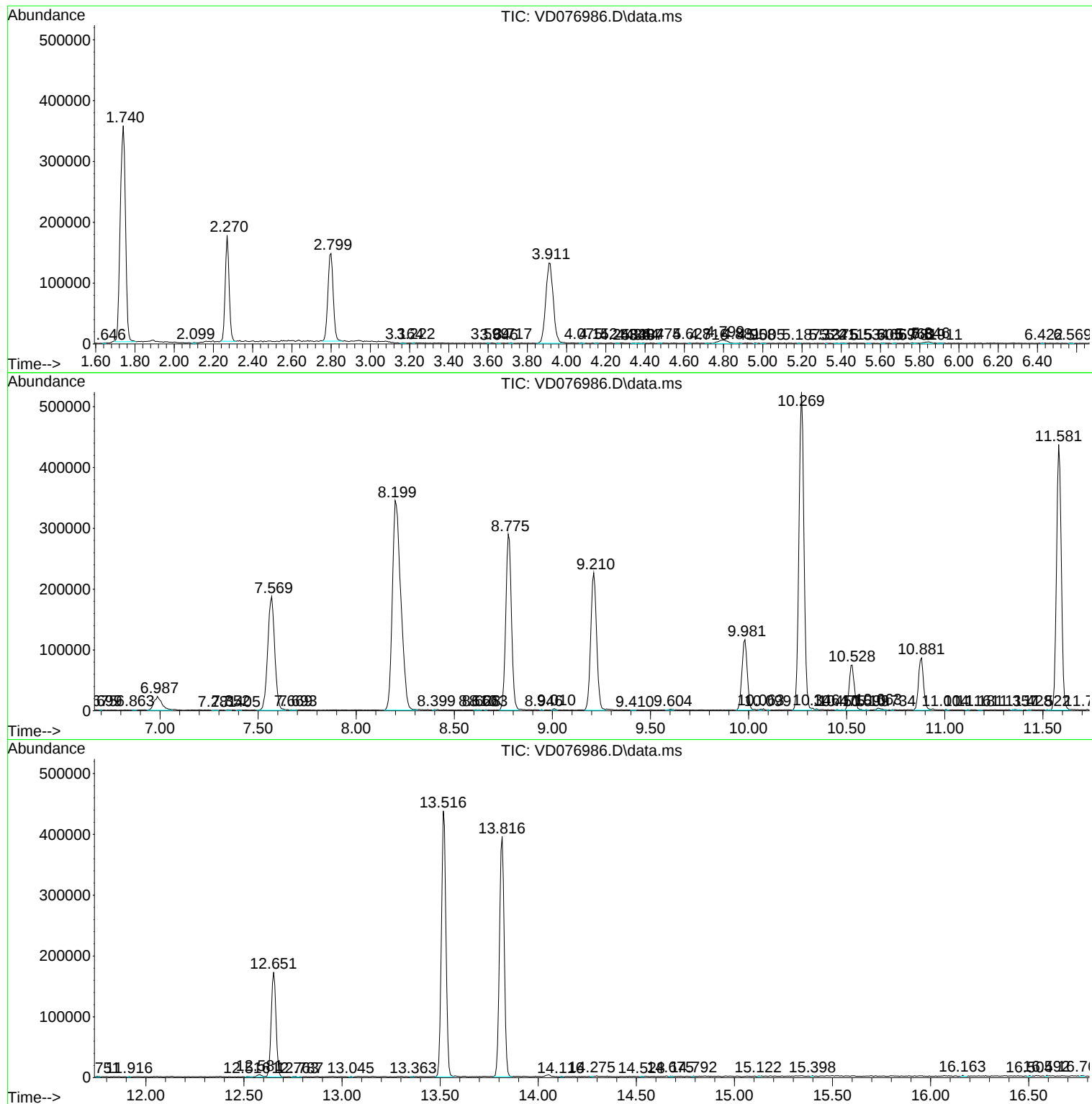
Sum of corrected areas: 8041228

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc