

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077022.D
 Acq On : 25 Aug 2023 18:17
 Operator : JC/SY
 Sample : 04172-07
 Misc : 4.47G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHV0

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: VD077022.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	12	26	35	rBV	501317	937813	100.00%	11.479%
2	2.152	93	96	99	rBV3	2277	3368	0.36%	0.041%
3	2.269	109	116	121	rBV	117922	176254	18.79%	2.157%
4	2.793	198	205	215	rBV	108961	206144	21.98%	2.523%
5	3.163	266	268	269	rBV	944	705	0.08%	0.009%
6	3.422	310	312	313	rBV	843	606	0.06%	0.007%
7	3.681	354	356	357	rBV2	588	459	0.05%	0.006%
8	3.710	360	361	364	rBV	616	561	0.06%	0.007%
9	3.793	374	375	378	rBV	554	486	0.05%	0.006%
10	3.910	385	395	409	rBV	89745	243815	26.00%	2.984%
11	3.999	409	410	411	rBV	1108	512	0.05%	0.006%
12	4.022	412	414	415	rVV	1227	475	0.05%	0.006%
13	4.134	431	433	436	rVB2	559	512	0.05%	0.006%
14	4.287	455	459	460	rBV3	901	1173	0.13%	0.014%
15	4.334	465	467	468	rBV	690	529	0.06%	0.006%
16	4.440	483	485	487	rBV	637	751	0.08%	0.009%
17	4.634	516	518	519	rBV	552	521	0.06%	0.006%
18	4.799	535	546	558	rVB3	33854	105289	11.23%	1.289%
19	4.957	570	573	578	rBV	900	1093	0.12%	0.013%
20	5.040	585	587	588	rVB2	1051	498	0.05%	0.006%
21	5.210	611	616	618	rBV2	860	1130	0.12%	0.014%
22	5.240	618	621	623	rBV2	544	592	0.06%	0.007%
23	5.275	625	627	629	rVV	663	513	0.05%	0.006%
24	5.299	629	631	633	rVB2	510	456	0.05%	0.006%
25	5.328	633	636	637	rBV	550	562	0.06%	0.007%
26	5.469	658	660	663	rVB2	653	495	0.05%	0.006%
27	5.646	689	690	696	rVB2	601	803	0.09%	0.010%
28	5.834	712	722	723	rBV4	6742	13863	1.48%	0.170%
29	5.998	746	750	751	rBV2	572	601	0.06%	0.007%
30	6.122	767	771	772	rBV	947	998	0.11%	0.012%
31	6.240	790	791	795	rBV	889	884	0.09%	0.011%
32	6.351	808	810	814	rBV2	911	623	0.07%	0.008%
33	6.463	826	829	831	rBV2	836	796	0.08%	0.010%
34	6.751	876	878	882	rVB2	510	520	0.06%	0.006%
35	6.787	882	884	887	rVB2	709	753	0.08%	0.009%
36	6.822	887	890	894	rBV	590	773	0.08%	0.009%

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 Title : SFAM01.0

37	6.904	898	904	906	rVB	1084	1444	0.15%	0.018%
38	6.993	906	919	925	rBV2	31643	88319	9.42%	1.081%
39	7.234	959	960	962	rBV	832	538	0.06%	0.007%
40	7.369	981	983	984	rBV2	1221	722	0.08%	0.009%
41	7.563	1005	1016	1028	rBV	161367	413339	44.07%	5.059%
42	7.851	1063	1065	1069	rVB2	1067	1150	0.12%	0.014%
43	8.004	1089	1091	1095	rVB2	719	681	0.07%	0.008%
44	8.198	1115	1124	1140	rVV2	294255	901629	96.14%	11.036%
45	8.598	1190	1192	1194	rBV	670	568	0.06%	0.007%
46	8.775	1214	1222	1235	rBV	301626	611956	65.25%	7.490%
47	8.963	1252	1254	1256	rBV	916	665	0.07%	0.008%
48	9.004	1259	1261	1263	rBV3	1738	1895	0.20%	0.023%
49	9.140	1283	1284	1287	rBV2	524	627	0.07%	0.008%
50	9.210	1287	1296	1306	rVV	211126	430087	45.86%	5.264%
51	9.292	1309	1310	1316	rVB4	1780	2060	0.22%	0.025%
52	9.357	1320	1321	1322	rBV	879	456	0.05%	0.006%
53	9.534	1347	1351	1355	rVB2	804	1184	0.13%	0.014%
54	9.734	1384	1385	1388	rVB2	786	478	0.05%	0.006%
55	9.928	1413	1418	1419	rBV2	815	1031	0.11%	0.013%
56	9.981	1419	1427	1436	rVV	115828	204146	21.77%	2.499%
57	10.181	1459	1461	1462	rVB	946	509	0.05%	0.006%
58	10.210	1464	1466	1467	rBV	1006	546	0.06%	0.007%
59	10.269	1468	1476	1485	rBV	415704	723650	77.16%	8.857%
60	10.528	1513	1520	1526	rBV	74269	129856	13.85%	1.589%
61	10.663	1537	1543	1552	rVB	20417	36466	3.89%	0.446%
62	10.798	1565	1566	1567	rBV	1468	610	0.07%	0.007%
63	10.881	1572	1580	1589	rBV	119263	209631	22.35%	2.566%
64	11.028	1601	1605	1615	rVB2	10832	18505	1.97%	0.226%
65	11.128	1620	1622	1623	rBV2	703	462	0.05%	0.006%
66	11.281	1644	1648	1649	rVB	1201	1214	0.13%	0.015%
67	11.292	1649	1650	1652	rBV	604	577	0.06%	0.007%
68	11.398	1664	1668	1673	rBV5	3512	5552	0.59%	0.068%
69	11.581	1692	1699	1711	rVB	475765	802431	85.56%	9.822%
70	11.786	1732	1734	1736	rBV	891	867	0.09%	0.011%
71	11.892	1748	1752	1754	rBV2	844	1049	0.11%	0.013%
72	11.928	1756	1758	1759	rBV	1175	586	0.06%	0.007%
73	12.033	1773	1776	1778	rBV	759	801	0.09%	0.010%
74	12.116	1787	1790	1792	rBV3	1294	1762	0.19%	0.022%
75	12.163	1796	1798	1800	rBV2	1036	1087	0.12%	0.013%
76	12.251	1811	1813	1814	rBV	722	528	0.06%	0.006%

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 Title : SFAM01.0

77	12.386	1834	1836	1838	rVB2	858	603	0.06%	0.007%
78	12.486	1851	1853	1856	rVB2	600	480	0.05%	0.006%
79	12.516	1856	1858	1860	rBV	677	690	0.07%	0.008%
80	12.580	1862	1869	1874	rBV2	19729	31946	3.41%	0.391%
81	12.651	1874	1881	1890	rVB2	216322	358207	38.20%	4.384%
82	12.728	1892	1894	1897	rVB2	1711	1298	0.14%	0.016%
83	12.898	1919	1923	1929	rVB3	1621	2796	0.30%	0.034%
84	12.969	1933	1935	1938	rBV2	916	798	0.09%	0.010%
85	13.069	1950	1952	1955	rVB	1332	1258	0.13%	0.015%
86	13.098	1955	1957	1958	rVB	830	481	0.05%	0.006%
87	13.263	1983	1985	1991	rVB3	2205	2953	0.31%	0.036%
88	13.380	2001	2005	2007	rVB3	2631	2806	0.30%	0.034%
89	13.516	2021	2028	2035	rBV	477863	783540	83.55%	9.590%
90	13.733	2063	2065	2066	rVB	1342	709	0.08%	0.009%
91	13.816	2071	2079	2086	rBV	395091	655865	69.94%	8.028%
92	14.045	2113	2118	2123	rBV4	7334	12275	1.31%	0.150%
93	14.533	2197	2201	2202	rBV2	978	919	0.10%	0.011%
94	14.704	2228	2230	2233	rVB2	1754	833	0.09%	0.010%
95	14.851	2253	2255	2256	rBV2	1038	659	0.07%	0.008%
96	15.039	2285	2287	2288	rBV	1219	658	0.07%	0.008%
97	15.327	2335	2336	2337	rBV	1551	764	0.08%	0.009%
98	15.610	2382	2384	2386	rVB3	1539	1056	0.11%	0.013%
99	15.733	2402	2405	2407	rBV2	1689	1877	0.20%	0.023%
100	16.174	2478	2480	2482	rBV2	1090	949	0.10%	0.012%

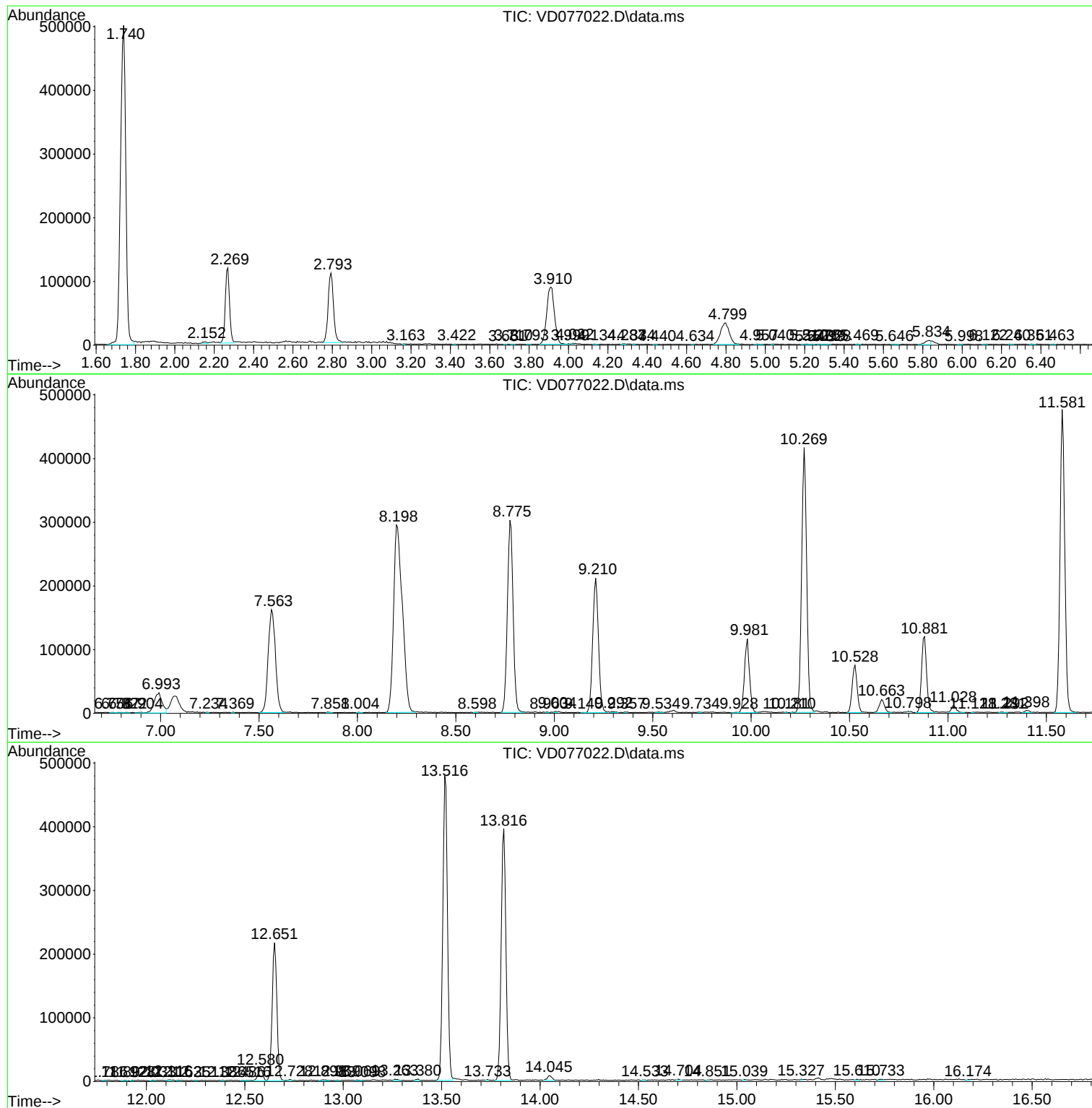
Sum of corrected areas: 8170010

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