

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075879.D
 Acq On : 28 Apr 2023 10:57
 Operator : KP/SY
 Sample : 02419-20
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK002

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: VD075879.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	13	26	36	rBV	710604	1405399	100.00%	13.097%
2	2.146	92	95	97	rBV4	2221	2694	0.19%	0.025%
3	2.270	111	116	123	rBV	242273	356986	25.40%	3.327%
4	2.799	200	206	218	rVB	176510	330712	23.53%	3.082%
5	3.264	284	285	288	rBV2	750	626	0.04%	0.006%
6	3.287	288	289	292	rVV	972	1039	0.07%	0.010%
7	3.346	296	299	302	rVB2	701	1055	0.08%	0.010%
8	3.369	302	303	305	rBV	1010	766	0.05%	0.007%
9	3.399	305	308	310	rBV	1018	852	0.06%	0.008%
10	3.475	320	321	324	rBV2	786	760	0.05%	0.007%
11	3.793	373	375	377	rBV2	603	483	0.03%	0.005%
12	3.822	377	380	382	rVB2	909	772	0.05%	0.007%
13	3.917	385	396	410	rBV	181103	477544	33.98%	4.450%
14	4.011	410	412	413	rBV	1111	771	0.05%	0.007%
15	4.128	431	432	433	rVV	973	499	0.04%	0.005%
16	4.169	437	439	440	rVB	944	532	0.04%	0.005%
17	4.275	455	457	459	rVB2	795	608	0.04%	0.006%
18	4.405	477	479	483	rBV	647	710	0.05%	0.007%
19	4.434	483	484	487	rBV2	653	642	0.05%	0.006%
20	4.481	490	492	494	rBV	440	498	0.04%	0.005%
21	4.634	514	518	520	rBV2	760	1026	0.07%	0.010%
22	4.658	520	522	525	rVB2	908	764	0.05%	0.007%
23	4.734	531	535	536	rVV	721	730	0.05%	0.007%
24	4.799	536	546	557	rVB3	20436	62786	4.47%	0.585%
25	4.964	572	574	575	rBV	743	553	0.04%	0.005%
26	5.122	600	601	604	rBV	583	561	0.04%	0.005%
27	5.258	620	624	625	rBV	505	551	0.04%	0.005%
28	5.299	628	631	633	rBV2	619	682	0.05%	0.006%
29	5.628	686	687	689	rBV	918	575	0.04%	0.005%
30	5.669	692	694	697	rVV	525	585	0.04%	0.005%
31	5.693	697	698	703	rVB2	508	508	0.04%	0.005%
32	5.763	709	710	713	rBV2	641	694	0.05%	0.006%
33	5.846	716	724	732	rVB4	4219	11797	0.84%	0.110%
34	5.940	737	740	744	rVB2	676	797	0.06%	0.007%
35	6.022	753	754	758	rBV2	535	656	0.05%	0.006%
36	6.134	771	773	775	rBV	432	499	0.04%	0.005%

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

37	6.193	781	783	785	rBV2	843	714	0.05%	0.007%
38	6.234	788	790	794	rBV	588	738	0.05%	0.007%
39	6.275	794	797	798	rBV	461	477	0.03%	0.004%
40	6.458	827	828	833	rVB	696	757	0.05%	0.007%
41	6.493	833	834	837	rBV	1112	915	0.07%	0.009%
42	6.581	846	849	851	rVB	746	681	0.05%	0.006%
43	6.599	851	852	854	rBV	692	488	0.03%	0.005%
44	6.728	872	874	876	rVV	602	486	0.03%	0.005%
45	6.746	876	877	881	rVV2	808	791	0.06%	0.007%
46	6.987	909	918	930	rBV2	22989	66333	4.72%	0.618%
47	7.134	941	943	945	rVB2	827	651	0.05%	0.006%
48	7.193	952	953	957	rBV	753	972	0.07%	0.009%
49	7.405	986	989	990	rBV	571	736	0.05%	0.007%
50	7.569	1006	1017	1031	rVV	223813	563014	40.06%	5.247%
51	7.687	1036	1037	1039	rBV2	948	537	0.04%	0.005%
52	7.775	1048	1052	1055	rVB2	773	1032	0.07%	0.010%
53	7.810	1055	1058	1059	rBV2	549	536	0.04%	0.005%
54	7.869	1066	1068	1071	rBV2	518	740	0.05%	0.007%
55	7.910	1073	1075	1078	rBV2	507	624	0.04%	0.006%
56	8.028	1092	1095	1097	rBV2	715	633	0.05%	0.006%
57	8.205	1114	1125	1142	rBV2	438262	1295596	92.19%	12.073%
58	8.369	1151	1153	1156	rVB2	892	661	0.05%	0.006%
59	8.399	1156	1158	1159	rBV	595	535	0.04%	0.005%
60	8.475	1169	1171	1175	rBV2	860	1063	0.08%	0.010%
61	8.563	1185	1186	1191	rBV2	660	598	0.04%	0.006%
62	8.775	1214	1222	1233	rBV	389901	796151	56.65%	7.419%
63	8.887	1240	1241	1244	rBV2	1065	1310	0.09%	0.012%
64	9.004	1258	1261	1262	rBV2	1821	2050	0.15%	0.019%
65	9.210	1288	1296	1306	rVV	277565	579775	41.25%	5.403%
66	9.340	1316	1318	1320	rBV	521	537	0.04%	0.005%
67	9.752	1386	1388	1389	rBV2	633	524	0.04%	0.005%
68	9.840	1399	1403	1407	rVB3	2610	4149	0.30%	0.039%
69	9.981	1419	1427	1436	rBV	143309	265859	18.92%	2.477%
70	10.046	1436	1438	1440	rVV2	966	781	0.06%	0.007%
71	10.069	1440	1442	1444	rVB2	1152	1177	0.08%	0.011%
72	10.269	1469	1476	1490	rBV	655815	1151774	81.95%	10.733%
73	10.469	1507	1510	1511	rBV	756	720	0.05%	0.007%
74	10.528	1513	1520	1530	rVB	94709	169486	12.06%	1.579%
75	10.663	1537	1543	1549	rBV2	8407	14890	1.06%	0.139%
76	10.881	1573	1580	1593	rBV	94559	165695	11.79%	1.544%

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 Title : SFAM01.0

77	11.093	1614	1616	1621	rBV2	972	1282	0.09%	0.012%
78	11.357	1657	1661	1668	rBV4	1368	2408	0.17%	0.022%
79	11.581	1692	1699	1712	rBV	558543	949678	67.57%	8.850%
80	11.746	1725	1727	1730	rBV2	1423	1221	0.09%	0.011%
81	12.028	1772	1775	1777	rBV2	539	654	0.05%	0.006%
82	12.057	1778	1780	1783	rVB2	929	643	0.05%	0.006%
83	12.140	1788	1794	1797	rBV4	1123	1943	0.14%	0.018%
84	12.316	1822	1824	1826	rBV2	629	707	0.05%	0.007%
85	12.428	1838	1843	1846	rBV2	787	1314	0.09%	0.012%
86	12.534	1859	1861	1862	rBV	872	692	0.05%	0.006%
87	12.581	1863	1869	1874	rVV	17218	27202	1.94%	0.253%
88	12.651	1874	1881	1893	rVB	224315	365593	26.01%	3.407%
89	12.945	1930	1931	1934	rBV	818	552	0.04%	0.005%
90	13.357	1999	2001	2002	rBV	855	651	0.05%	0.006%
91	13.404	2008	2009	2010	rBV	1169	573	0.04%	0.005%
92	13.516	2021	2028	2037	rBV	482502	782447	55.67%	7.291%
93	13.816	2072	2079	2088	rVB	484641	793833	56.48%	7.398%
94	13.881	2088	2090	2092	rBV3	1072	863	0.06%	0.008%
95	14.051	2112	2119	2123	rBV2	14150	22558	1.61%	0.210%
96	14.298	2160	2161	2163	rBV2	1259	831	0.06%	0.008%
97	14.445	2185	2186	2189	rBV2	1292	870	0.06%	0.008%
98	15.139	2302	2304	2305	rBV	1223	628	0.04%	0.006%
99	15.457	2355	2358	2359	rBV3	1993	2271	0.16%	0.021%
100	15.481	2359	2362	2367	rVB2	5459	8684	0.62%	0.081%

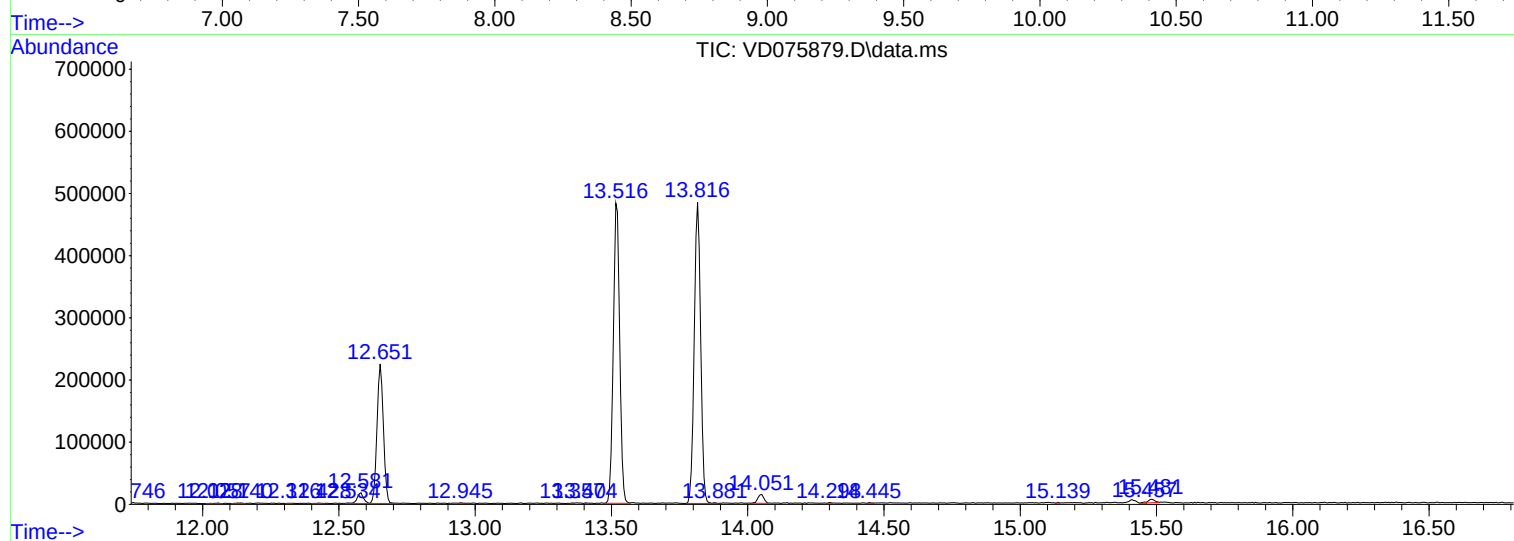
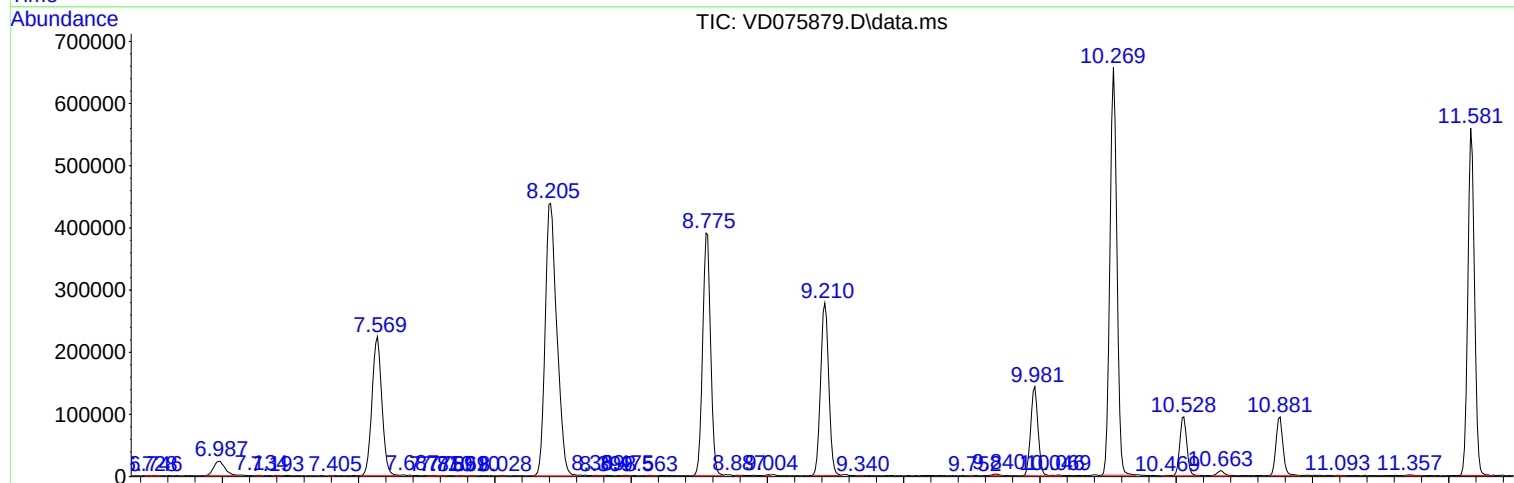
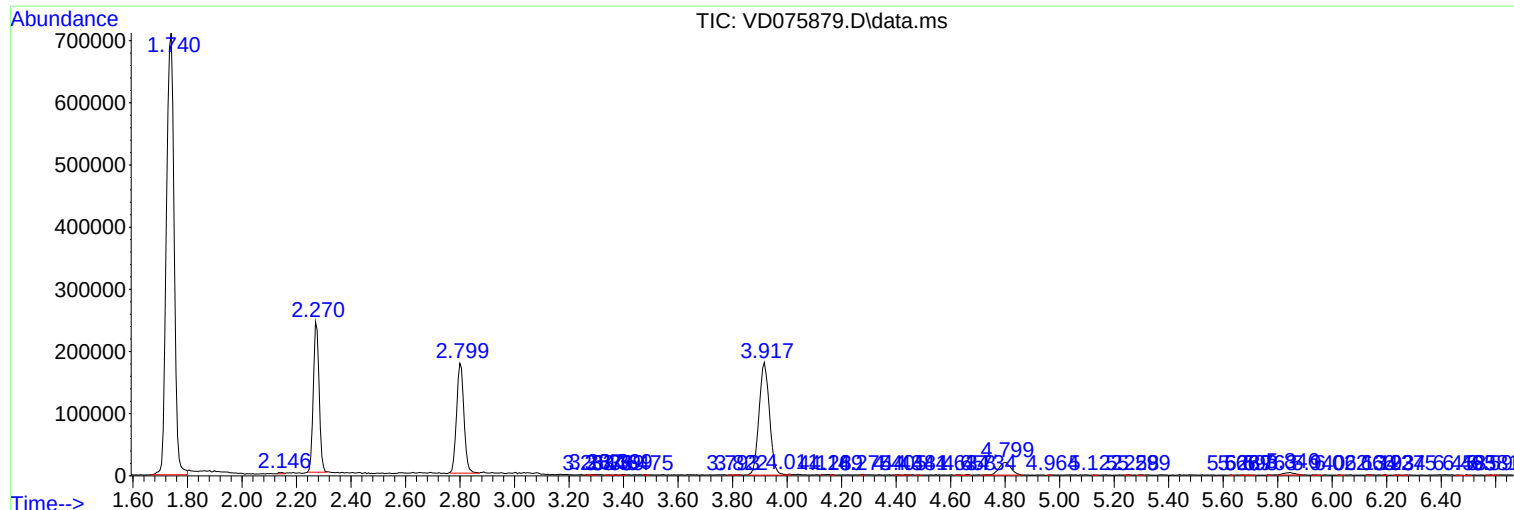
Sum of corrected areas: 10730996

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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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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