

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050223\
 Data File : VD075971.D
 Acq On : 02 May 2023 18:31
 Operator : KP/SY
 Sample : 02564-17
 Misc : 5.75G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCN0

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: VD075971.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	19	25	36	rBV	293713	540173	100.00%	21.807%
2	2.046	76	78	79	rBV2	740	370	0.07%	0.015%
3	2.104	86	88	90	rBV2	617	507	0.09%	0.020%
4	2.269	112	116	122	rVB	23605	33209	6.15%	1.341%
5	2.799	201	206	212	rVB	21517	38654	7.16%	1.560%
6	3.140	262	264	265	rBV	796	510	0.09%	0.021%
7	3.199	273	274	276	rBV	623	494	0.09%	0.020%
8	3.616	343	345	347	rBV2	733	479	0.09%	0.019%
9	3.640	347	349	352	rBV	515	761	0.14%	0.031%
10	3.699	357	359	363	rBV2	690	1021	0.19%	0.041%
11	3.851	384	385	387	rBV2	878	761	0.14%	0.031%
12	3.910	387	395	405	rVV3	17938	49309	9.13%	1.991%
13	4.022	407	414	425	rVV2	11135	31797	5.89%	1.284%
14	4.093	425	426	430	rVB	954	833	0.15%	0.034%
15	4.269	454	456	457	rBV	414	365	0.07%	0.015%
16	4.369	472	473	475	rBV2	457	386	0.07%	0.016%
17	4.416	480	481	483	rVV2	591	355	0.07%	0.014%
18	4.457	486	488	489	rBV	513	377	0.07%	0.015%
19	4.587	507	510	511	rBV2	546	455	0.08%	0.018%
20	4.793	538	545	546	rBV2	4013	6718	1.24%	0.271%
21	5.016	581	583	585	rBV	718	521	0.10%	0.021%
22	5.287	627	629	633	rVV2	608	756	0.14%	0.031%
23	5.363	641	642	644	rBV	597	441	0.08%	0.018%
24	5.434	652	654	656	rBV	918	787	0.15%	0.032%
25	5.610	682	684	685	rBV	566	350	0.06%	0.014%
26	5.675	693	695	696	rBV	1103	700	0.13%	0.028%
27	5.904	733	734	735	rVV	645	351	0.06%	0.014%
28	5.945	739	741	744	rBV2	588	489	0.09%	0.020%
29	6.098	766	767	769	rBV	566	564	0.10%	0.023%
30	6.181	779	781	782	rVB	825	455	0.08%	0.018%
31	6.192	782	783	786	rBV2	489	541	0.10%	0.022%
32	6.334	804	807	808	rBV	592	557	0.10%	0.022%
33	6.345	808	809	812	rBV	796	723	0.13%	0.029%
34	6.545	841	843	847	rVV2	451	567	0.10%	0.023%
35	6.575	847	848	852	rVV2	567	669	0.12%	0.027%
36	6.651	859	861	864	rVV	999	891	0.16%	0.036%

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

37	6.704	869	870	871	rVV	905	357	0.07%	0.014%
38	6.987	910	918	930	rBV	18520	52677	9.75%	2.127%
39	7.204	953	955	957	rVB	638	514	0.10%	0.021%
40	7.245	960	962	964	rBV2	473	394	0.07%	0.016%
41	7.381	984	985	987	rVV2	481	383	0.07%	0.015%
42	7.416	989	991	994	rBV2	500	462	0.09%	0.019%
43	7.569	1008	1017	1028	rBV	43955	106243	19.67%	4.289%
44	7.857	1065	1066	1069	rVB	932	612	0.11%	0.025%
45	8.087	1103	1105	1106	rBV	636	442	0.08%	0.018%
46	8.204	1116	1125	1138	rBV3	68645	223849	41.44%	9.037%
47	8.316	1140	1144	1146	rVB2	584	627	0.12%	0.025%
48	8.345	1148	1149	1150	rBV	713	398	0.07%	0.016%
49	8.404	1155	1159	1160	rBV	734	959	0.18%	0.039%
50	8.622	1194	1196	1197	rBV2	771	642	0.12%	0.026%
51	8.692	1206	1208	1209	rVB	788	453	0.08%	0.018%
52	8.710	1209	1211	1215	rBV2	482	531	0.10%	0.021%
53	8.775	1215	1222	1230	rBV2	68669	137450	25.45%	5.549%
54	8.886	1239	1241	1242	rVV	1018	507	0.09%	0.020%
55	8.922	1245	1247	1248	rBV2	956	533	0.10%	0.022%
56	8.998	1256	1260	1261	rBV2	676	583	0.11%	0.024%
57	9.210	1288	1296	1305	rVB2	56079	118495	21.94%	4.784%
58	9.304	1311	1312	1316	rBV2	548	606	0.11%	0.024%
59	9.522	1347	1349	1353	rBV2	487	794	0.15%	0.032%
60	9.592	1357	1361	1362	rBV2	590	734	0.14%	0.030%
61	9.916	1414	1416	1418	rBV2	570	472	0.09%	0.019%
62	9.981	1420	1427	1436	rVB2	30240	54382	10.07%	2.195%
63	10.045	1436	1438	1441	rBV2	530	617	0.11%	0.025%
64	10.133	1450	1453	1454	rBV	600	522	0.10%	0.021%
65	10.222	1467	1468	1469	rBV	857	371	0.07%	0.015%
66	10.269	1469	1476	1488	rVB	77839	143909	26.64%	5.810%
67	10.528	1514	1520	1527	rBV2	21551	39280	7.27%	1.586%
68	10.651	1538	1541	1542	rBV	1315	1314	0.24%	0.053%
69	10.810	1564	1568	1572	rVB3	2763	4019	0.74%	0.162%
70	10.880	1574	1580	1586	rBV2	55503	95649	17.71%	3.861%
71	11.022	1602	1604	1610	rVB4	2601	3583	0.66%	0.145%
72	11.110	1616	1619	1621	rBV2	653	638	0.12%	0.026%
73	11.192	1631	1633	1634	rVB2	778	419	0.08%	0.017%
74	11.204	1634	1635	1636	rBV	1014	365	0.07%	0.015%
75	11.351	1659	1660	1663	rBV	1050	787	0.15%	0.032%
76	11.433	1673	1674	1676	rBV	639	465	0.09%	0.019%

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 Title : SFAM01.0

77	11.586	1693	1700	1706	rBV	111957	198744	36.79%	8.023%
78	11.657	1710	1712	1715	rBV2	923	540	0.10%	0.022%
79	11.728	1722	1724	1728	rBV	444	609	0.11%	0.025%
80	11.816	1737	1739	1740	rVB	1015	470	0.09%	0.019%
81	11.957	1761	1763	1766	rVB2	796	622	0.12%	0.025%
82	12.063	1779	1781	1784	rBV2	785	908	0.17%	0.037%
83	12.286	1817	1819	1825	rVB2	852	1086	0.20%	0.044%
84	12.327	1825	1826	1827	rBV	701	379	0.07%	0.015%
85	12.392	1834	1837	1839	rBV2	782	956	0.18%	0.039%
86	12.445	1844	1846	1847	rBV2	742	426	0.08%	0.017%
87	12.527	1859	1860	1862	rBV	845	685	0.13%	0.028%
88	12.580	1866	1869	1871	rBV	1058	1266	0.23%	0.051%
89	12.651	1875	1881	1889	rVV	111519	178088	32.97%	7.190%
90	12.733	1893	1895	1896	rBV	761	565	0.10%	0.023%
91	13.204	1974	1975	1979	rBV2	714	537	0.10%	0.022%
92	13.404	2007	2009	2014	rBV2	641	995	0.18%	0.040%
93	13.522	2023	2029	2036	rVB	115904	184046	34.07%	7.430%
94	13.816	2073	2079	2086	rVB	114585	189075	35.00%	7.633%
95	13.886	2089	2091	2092	rBV2	776	578	0.11%	0.023%
96	15.339	2336	2338	2339	rBV	1586	800	0.15%	0.032%
97	15.445	2354	2356	2357	rBV	1086	658	0.12%	0.027%
98	15.551	2373	2374	2377	rBV2	1146	708	0.13%	0.029%
99	15.616	2383	2385	2386	rBV	1166	662	0.12%	0.027%
100	16.092	2464	2466	2467	rBV2	1091	714	0.13%	0.029%

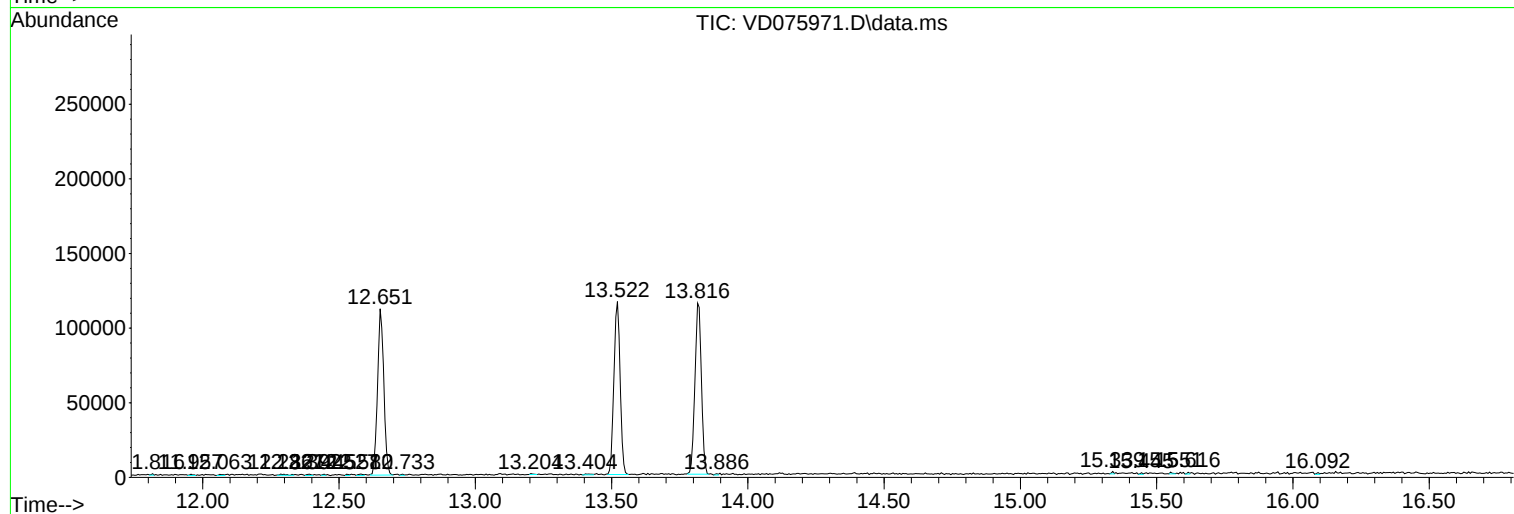
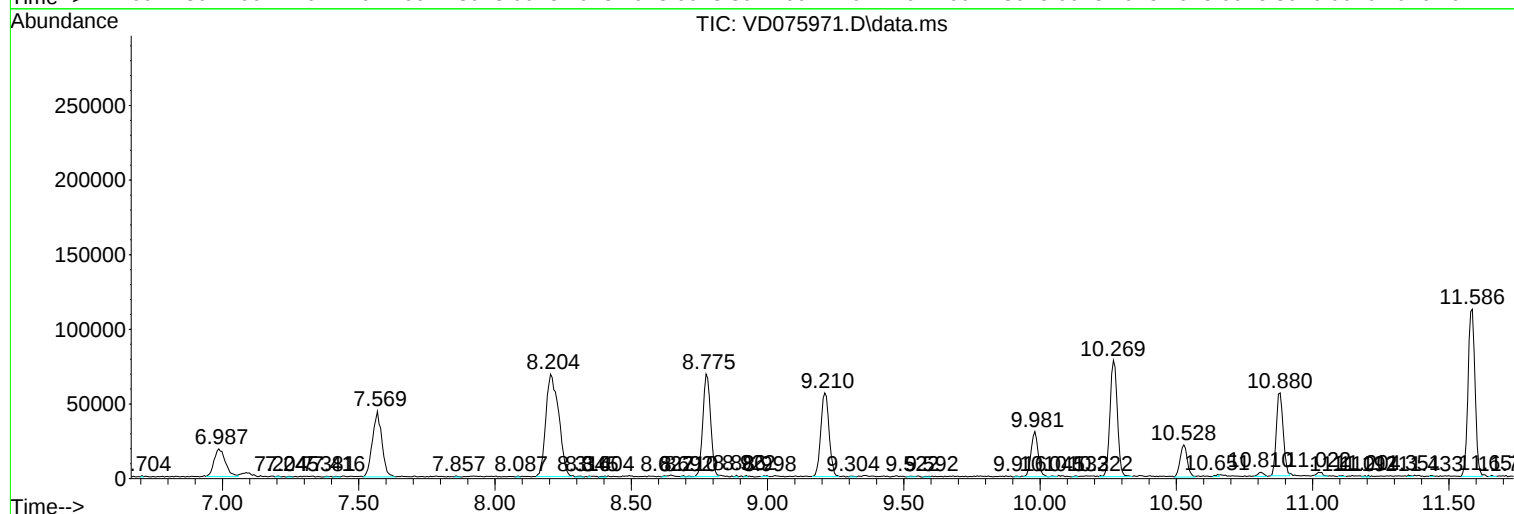
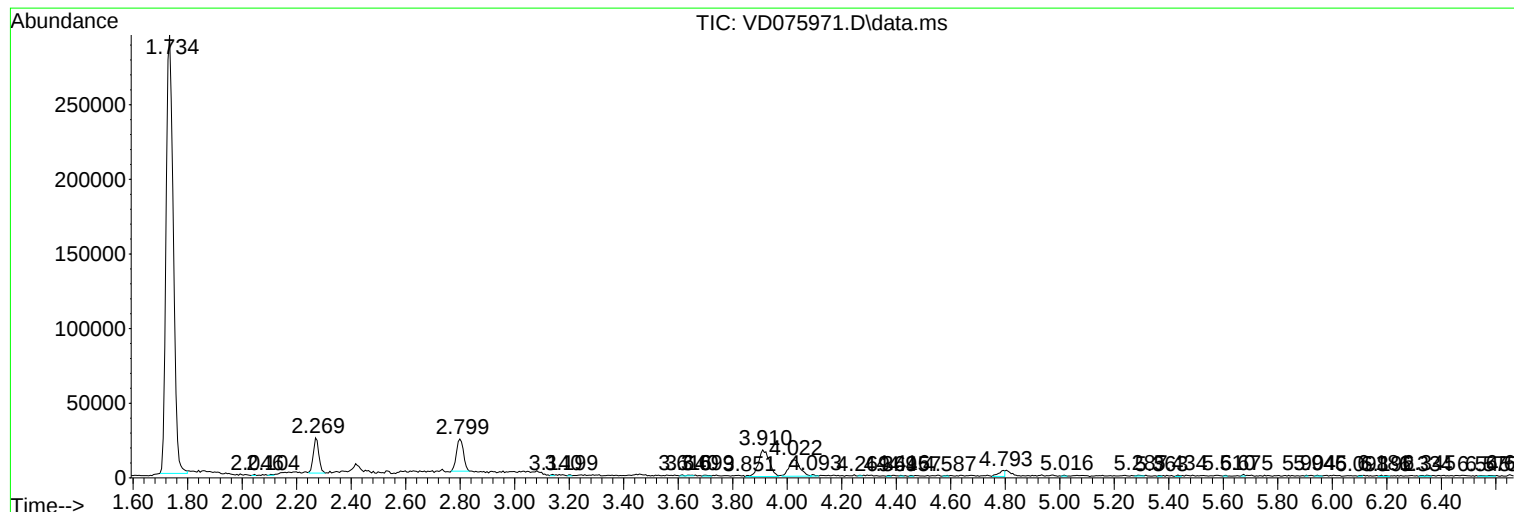
Sum of corrected areas: 2477050

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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