

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050423\
 Data File : VD076011.D
 Acq On : 04 May 2023 18:29
 Operator : KP/SY
 Sample : 02589-20
 Misc : 5.17G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JRED8

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: VD076011.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	9	10	12	rVB	800	376	0.02%	0.004%
2	1.740	18	26	42	rBV	1067215	2049525	100.00%	19.547%
3	2.270	111	116	123	rVB	163904	239548	11.69%	2.285%
4	2.587	166	170	172	rBV3	3450	4327	0.21%	0.041%
5	2.799	199	206	214	rBV	147655	265820	12.97%	2.535%
6	3.293	288	290	292	rVB2	886	567	0.03%	0.005%
7	3.334	295	297	300	rBV	492	495	0.02%	0.005%
8	3.469	317	320	322	rVB2	641	629	0.03%	0.006%
9	3.493	322	324	327	rBV2	982	960	0.05%	0.009%
10	3.517	327	328	331	rVB2	893	747	0.04%	0.007%
11	3.911	385	395	408	rBV2	131953	352115	17.18%	3.358%
12	4.169	437	439	442	rBV2	747	574	0.03%	0.005%
13	4.281	457	458	461	rVV	631	544	0.03%	0.005%
14	4.340	467	468	470	rVB	860	357	0.02%	0.003%
15	4.493	492	494	495	rBV	751	728	0.04%	0.007%
16	4.558	502	505	506	rBV	442	481	0.02%	0.005%
17	4.793	536	545	558	rBV3	18958	59210	2.89%	0.565%
18	4.993	578	579	582	rVB	747	557	0.03%	0.005%
19	5.016	582	583	585	rVB	1027	632	0.03%	0.006%
20	5.034	585	586	587	rBV	786	438	0.02%	0.004%
21	5.058	587	590	591	rVV2	553	369	0.02%	0.004%
22	5.128	599	602	603	rBV	452	447	0.02%	0.004%
23	5.211	614	616	618	rBV	526	462	0.02%	0.004%
24	5.228	618	619	621	rVB	731	435	0.02%	0.004%
25	5.263	623	625	628	rBV	461	451	0.02%	0.004%
26	5.428	650	653	655	rBV	621	502	0.02%	0.005%
27	5.475	658	661	663	rVB2	468	481	0.02%	0.005%
28	5.711	699	701	702	rBV2	609	376	0.02%	0.004%
29	5.822	717	720	723	rBV3	2044	2434	0.12%	0.023%
30	6.128	770	772	775	rBV	653	485	0.02%	0.005%
31	6.152	775	776	779	rVV	550	431	0.02%	0.004%
32	6.205	783	785	786	rVB	642	344	0.02%	0.003%
33	6.222	786	788	789	rBV2	459	335	0.02%	0.003%
34	6.352	809	810	812	rBV	502	450	0.02%	0.004%
35	6.428	822	823	825	rVB2	818	416	0.02%	0.004%
36	6.458	827	828	830	rVV2	743	447	0.02%	0.004%

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

37	6.646	857	860	862	rVB2	767	797	0.04%	0.008%
38	6.669	862	864	866	rVB2	484	475	0.02%	0.005%
39	6.699	867	869	873	rVB2	630	570	0.03%	0.005%
40	6.752	876	878	880	rVB	767	561	0.03%	0.005%
41	6.781	880	883	885	rBV2	705	739	0.04%	0.007%
42	6.799	885	886	888	rBV	640	378	0.02%	0.004%
43	6.981	909	917	927	rBV2	31067	87435	4.27%	0.834%
44	7.110	937	939	941	rVB	828	370	0.02%	0.004%
45	7.316	973	974	976	rVB	766	393	0.02%	0.004%
46	7.569	1006	1017	1029	rBV	238705	598787	29.22%	5.711%
47	7.899	1071	1073	1076	rBV2	587	650	0.03%	0.006%
48	7.940	1076	1080	1081	rVV2	731	769	0.04%	0.007%
49	7.969	1084	1085	1087	rVV	485	337	0.02%	0.003%
50	8.093	1103	1106	1107	rBV2	479	401	0.02%	0.004%
51	8.205	1114	1125	1142	rBV2	404403	1203857	58.74%	11.481%
52	8.452	1165	1167	1169	rBV	833	647	0.03%	0.006%
53	8.652	1200	1201	1203	rVB	812	387	0.02%	0.004%
54	8.675	1203	1205	1207	rVB	637	546	0.03%	0.005%
55	8.710	1207	1211	1213	rBV	640	697	0.03%	0.007%
56	8.775	1213	1222	1239	rBV	482471	974216	47.53%	9.291%
57	8.975	1255	1256	1259	rVB	1020	541	0.03%	0.005%
58	9.016	1259	1263	1268	rVB4	1656	3274	0.16%	0.031%
59	9.057	1268	1270	1272	rBV2	597	716	0.03%	0.007%
60	9.210	1286	1296	1309	rBV	306598	633060	30.89%	6.038%
61	9.346	1317	1319	1320	rBV	624	357	0.02%	0.003%
62	9.810	1397	1398	1401	rBV	699	720	0.04%	0.007%
63	9.851	1403	1405	1406	rBV	703	426	0.02%	0.004%
64	9.981	1419	1427	1438	rBV	123945	227654	11.11%	2.171%
65	10.269	1467	1476	1497	rBV	520503	941640	45.94%	8.981%
66	10.410	1499	1500	1501	rVV	885	350	0.02%	0.003%
67	10.428	1501	1503	1505	rVV	979	772	0.04%	0.007%
68	10.463	1508	1509	1512	rVB2	1280	945	0.05%	0.009%
69	10.528	1512	1520	1531	rBV	78689	144098	7.03%	1.374%
70	10.616	1533	1535	1537	rVB2	679	339	0.02%	0.003%
71	10.663	1537	1543	1550	rBV2	4576	8878	0.43%	0.085%
72	10.881	1573	1580	1593	rBV2	100835	179173	8.74%	1.709%
73	11.022	1602	1604	1605	rBV	1013	553	0.03%	0.005%
74	11.134	1622	1623	1625	rBV	646	426	0.02%	0.004%
75	11.181	1630	1631	1632	rBV	862	362	0.02%	0.003%
76	11.298	1649	1651	1652	rVB	975	505	0.02%	0.005%

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 Title : SFAM01.0

77	11.351	1658	1660	1661	rBV	1026	679	0.03%	0.006%
78	11.487	1679	1683	1684	rBV2	687	806	0.04%	0.008%
79	11.581	1692	1699	1718	rBV	585489	1005359	49.05%	9.588%
80	11.728	1722	1724	1725	rBV	939	585	0.03%	0.006%
81	12.375	1832	1834	1835	rVB2	819	333	0.02%	0.003%
82	12.581	1864	1869	1874	rBV3	5216	8334	0.41%	0.079%
83	12.651	1874	1881	1891	rVB	243684	407067	19.86%	3.882%
84	12.904	1922	1924	1925	rVB	1330	712	0.03%	0.007%
85	12.969	1933	1935	1936	rBV	972	606	0.03%	0.006%
86	13.081	1952	1954	1955	rBV2	1035	707	0.03%	0.007%
87	13.304	1990	1992	1993	rBV	750	357	0.02%	0.003%
88	13.398	2006	2008	2009	rVB	788	355	0.02%	0.003%
89	13.516	2021	2028	2036	rBV	324418	531483	25.93%	5.069%
90	13.681	2054	2056	2057	rBV	1168	716	0.03%	0.007%
91	13.816	2072	2079	2088	rBV	300256	498323	24.31%	4.753%
92	14.051	2115	2119	2124	rVB3	8096	13148	0.64%	0.125%
93	14.092	2124	2126	2128	rBV2	956	985	0.05%	0.009%
94	14.263	2153	2155	2159	rVB	2429	2278	0.11%	0.022%
95	14.322	2164	2165	2167	rBV2	893	804	0.04%	0.008%
96	14.592	2209	2211	2213	rBV	1110	1181	0.06%	0.011%
97	15.581	2377	2379	2380	rBV2	1624	1233	0.06%	0.012%
98	15.769	2409	2411	2416	rBV2	1386	2309	0.11%	0.022%
99	16.445	2524	2526	2527	rBV2	1439	653	0.03%	0.006%
100	16.522	2537	2539	2540	rBV	1367	881	0.04%	0.008%

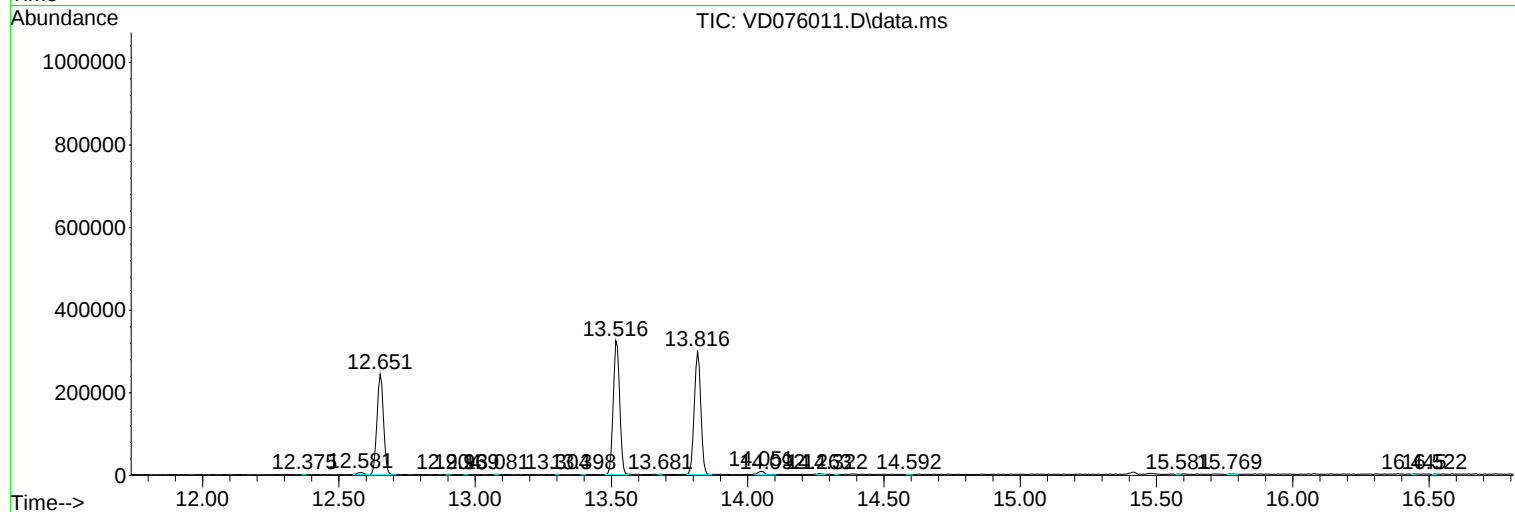
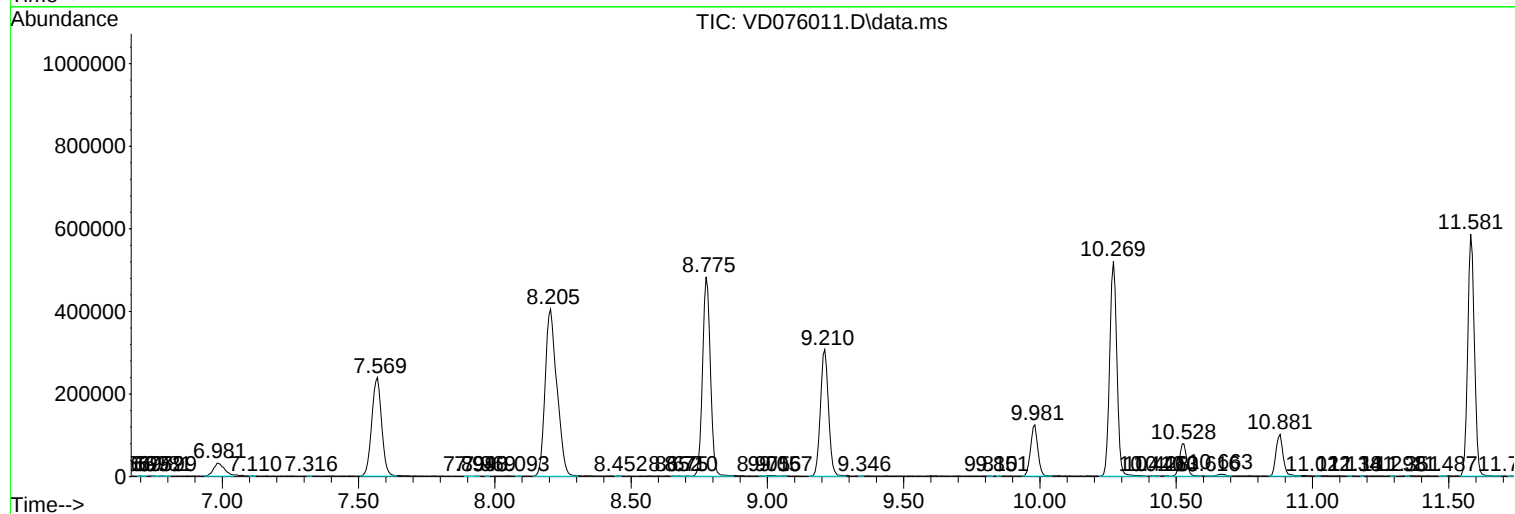
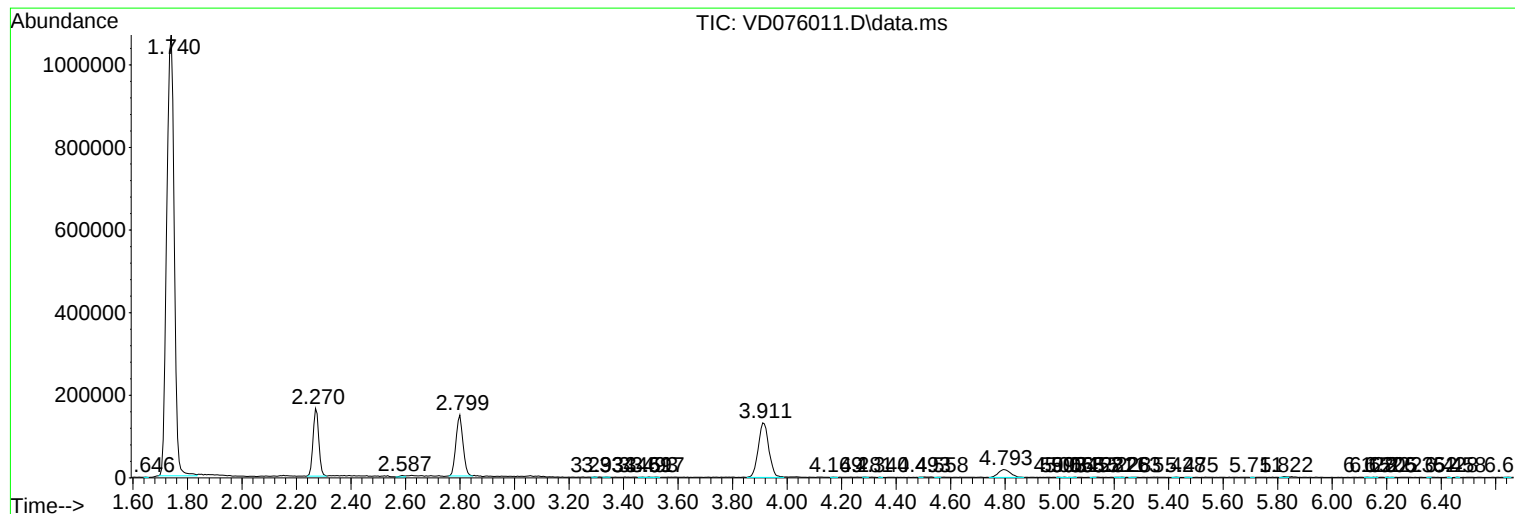
Sum of corrected areas: 10485190

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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	#	RT	Resp	Conc
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