

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051223\
 Data File : VD076101.D
 Acq On : 12 May 2023 11:24
 Operator : KP/SY
 Sample : VD0512SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK130

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\SFAMDLM051123SMA.M
 Title : SFAM01.0

Signal : TIC: VD076101.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	37	rBV	735169	1449094	100.00%	17.349%
2	2.146	92	95	98	rBV3	3842	5224	0.36%	0.063%
3	2.270	111	116	127	rVB	125625	184156	12.71%	2.205%
4	2.799	200	206	213	rBV	103582	187167	12.92%	2.241%
5	3.311	289	293	295	rBV2	750	672	0.05%	0.008%
6	3.352	298	300	305	rVB3	580	551	0.04%	0.007%
7	3.499	324	325	329	rVB2	741	657	0.05%	0.008%
8	3.605	340	343	345	rBV2	564	564	0.04%	0.007%
9	3.917	384	396	412	rBV	101433	275227	18.99%	3.295%
10	4.069	420	422	425	rVB2	931	902	0.06%	0.011%
11	4.099	425	427	429	rBV	624	583	0.04%	0.007%
12	4.269	448	456	464	rVB	2281	5883	0.41%	0.070%
13	4.699	527	529	531	rVB	643	621	0.04%	0.007%
14	4.799	537	546	554	rBV3	9657	30503	2.10%	0.365%
15	5.140	600	604	607	rBV2	381	677	0.05%	0.008%
16	5.299	627	631	632	rBV3	1759	2208	0.15%	0.026%
17	5.528	667	670	672	rBV2	502	645	0.04%	0.008%
18	5.687	694	697	700	rVB2	665	717	0.05%	0.009%
19	5.840	718	723	724	rBV3	1742	1960	0.14%	0.023%
20	5.893	729	732	735	rBV	669	1050	0.07%	0.013%
21	6.352	808	810	813	rVB	782	682	0.05%	0.008%
22	6.399	816	818	821	rVB2	893	913	0.06%	0.011%
23	6.428	821	823	824	rBV2	629	624	0.04%	0.007%
24	6.581	847	849	851	rVV2	715	544	0.04%	0.007%
25	6.840	890	893	894	rBV2	574	606	0.04%	0.007%
26	6.893	900	902	906	rBV	624	711	0.05%	0.009%
27	6.987	909	918	928	rBV	21968	60384	4.17%	0.723%
28	7.169	947	949	953	rVV2	551	559	0.04%	0.007%
29	7.287	966	969	970	rVB2	699	597	0.04%	0.007%
30	7.346	978	979	981	rBV2	750	628	0.04%	0.008%
31	7.410	988	990	991	rBV	1276	692	0.05%	0.008%
32	7.569	1005	1017	1029	rVV	148543	376722	26.00%	4.510%
33	7.781	1050	1053	1054	rBV	1689	1231	0.08%	0.015%
34	7.875	1063	1069	1072	rBV4	2283	4301	0.30%	0.051%
35	7.946	1076	1081	1082	rBV2	548	612	0.04%	0.007%
36	7.975	1084	1086	1088	rBV2	1204	1261	0.09%	0.015%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Title : SFAM01.0

37	8.087	1104	1105	1109	rVB2	574	628	0.04%	0.008%
38	8.122	1109	1111	1113	rBV2	695	568	0.04%	0.007%
39	8.205	1115	1125	1141	rBV2	274338	817560	56.42%	9.788%
40	8.481	1171	1172	1174	rBV	719	563	0.04%	0.007%
41	8.499	1174	1175	1179	rVV	772	779	0.05%	0.009%
42	8.622	1192	1196	1200	rVB3	653	1061	0.07%	0.013%
43	8.775	1213	1222	1235	rBV	386506	788438	54.41%	9.439%
44	9.022	1260	1264	1272	rVB7	4051	8272	0.57%	0.099%
45	9.210	1286	1296	1305	rBV2	187928	393467	27.15%	4.711%
46	9.357	1319	1321	1324	rBV2	631	523	0.04%	0.006%
47	9.446	1333	1336	1337	rBV2	786	630	0.04%	0.008%
48	9.457	1337	1338	1341	rVB2	1474	1054	0.07%	0.013%
49	9.493	1341	1344	1346	rBV2	1071	1306	0.09%	0.016%
50	9.587	1356	1360	1366	rVB5	1942	3946	0.27%	0.047%
51	9.628	1366	1367	1370	rBV2	858	678	0.05%	0.008%
52	9.681	1372	1376	1377	rBV2	717	690	0.05%	0.008%
53	9.740	1383	1386	1389	rVB2	746	976	0.07%	0.012%
54	9.769	1389	1391	1392	rBV2	631	594	0.04%	0.007%
55	9.899	1410	1413	1414	rBV2	586	527	0.04%	0.006%
56	9.981	1420	1427	1438	rBV	92408	170076	11.74%	2.036%
57	10.163	1454	1458	1462	rVB2	1024	1928	0.13%	0.023%
58	10.269	1468	1476	1484	rBV	362239	644814	44.50%	7.720%
59	10.522	1513	1519	1530	rBV	60361	107563	7.42%	1.288%
60	10.669	1538	1544	1549	rVB4	3695	6570	0.45%	0.079%
61	10.734	1551	1555	1559	rVB5	3137	4636	0.32%	0.056%
62	10.810	1563	1568	1573	rBV5	4633	8096	0.56%	0.097%
63	10.875	1573	1579	1588	rBV	72231	123855	8.55%	1.483%
64	11.040	1605	1607	1608	rVB	882	531	0.04%	0.006%
65	11.075	1610	1613	1616	rVB3	1624	2277	0.16%	0.027%
66	11.175	1629	1630	1632	rBV	1144	806	0.06%	0.010%
67	11.346	1657	1659	1661	rBV	1159	845	0.06%	0.010%
68	11.381	1664	1665	1669	rVB	529	529	0.04%	0.006%
69	11.434	1669	1674	1675	rBV2	514	603	0.04%	0.007%
70	11.581	1692	1699	1710	rVV	550221	945583	65.25%	11.321%
71	11.687	1712	1717	1722	rVB2	5809	8521	0.59%	0.102%
72	11.793	1730	1735	1742	rVB2	5282	9418	0.65%	0.113%
73	11.840	1742	1743	1747	rBV2	749	687	0.05%	0.008%
74	12.128	1787	1792	1798	rVB4	7806	15147	1.05%	0.181%
75	12.275	1815	1817	1818	rBV	887	660	0.05%	0.008%
76	12.293	1818	1820	1823	rVB	1379	1352	0.09%	0.016%

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 Title : SFAM01.0

77	12.428	1838	1843	1849	rVB3	5550	8696	0.60%	0.104%
78	12.522	1857	1859	1861	rBV	833	947	0.07%	0.011%
79	12.575	1866	1868	1873	rVV2	3782	4956	0.34%	0.059%
80	12.651	1873	1881	1888	rVV	161892	268985	18.56%	3.220%
81	12.728	1892	1894	1899	rVB3	1841	2634	0.18%	0.032%
82	12.904	1919	1924	1928	rVB2	6032	8405	0.58%	0.101%
83	12.951	1928	1932	1935	rVB2	836	1139	0.08%	0.014%
84	13.045	1946	1948	1949	rBV2	851	568	0.04%	0.007%
85	13.204	1972	1975	1976	rBV2	3865	3567	0.25%	0.043%
86	13.457	2013	2018	2022	rBV2	6574	9949	0.69%	0.119%
87	13.516	2022	2028	2036	rVV	470957	781565	53.93%	9.357%
88	13.604	2041	2043	2048	rVB2	918	964	0.07%	0.012%
89	13.640	2048	2049	2051	rBV2	923	627	0.04%	0.008%
90	13.734	2063	2065	2069	rVB3	928	935	0.06%	0.011%
91	13.816	2072	2079	2090	rVB	323782	538659	37.17%	6.449%
92	13.898	2090	2093	2095	rBV3	1108	1428	0.10%	0.017%
93	14.045	2114	2118	2125	rVB3	8628	12348	0.85%	0.148%
94	14.292	2157	2160	2163	rBV3	1729	2446	0.17%	0.029%
95	14.451	2185	2187	2189	rBV2	1214	850	0.06%	0.010%
96	14.587	2208	2210	2215	rVB3	5793	8147	0.56%	0.098%
97	14.810	2246	2248	2250	rVB	1447	1039	0.07%	0.012%
98	15.092	2294	2296	2301	rVB4	5161	7331	0.51%	0.088%
99	15.410	2346	2350	2357	rVB5	5812	9117	0.63%	0.109%
100	15.639	2387	2389	2391	rVB	1448	645	0.04%	0.008%

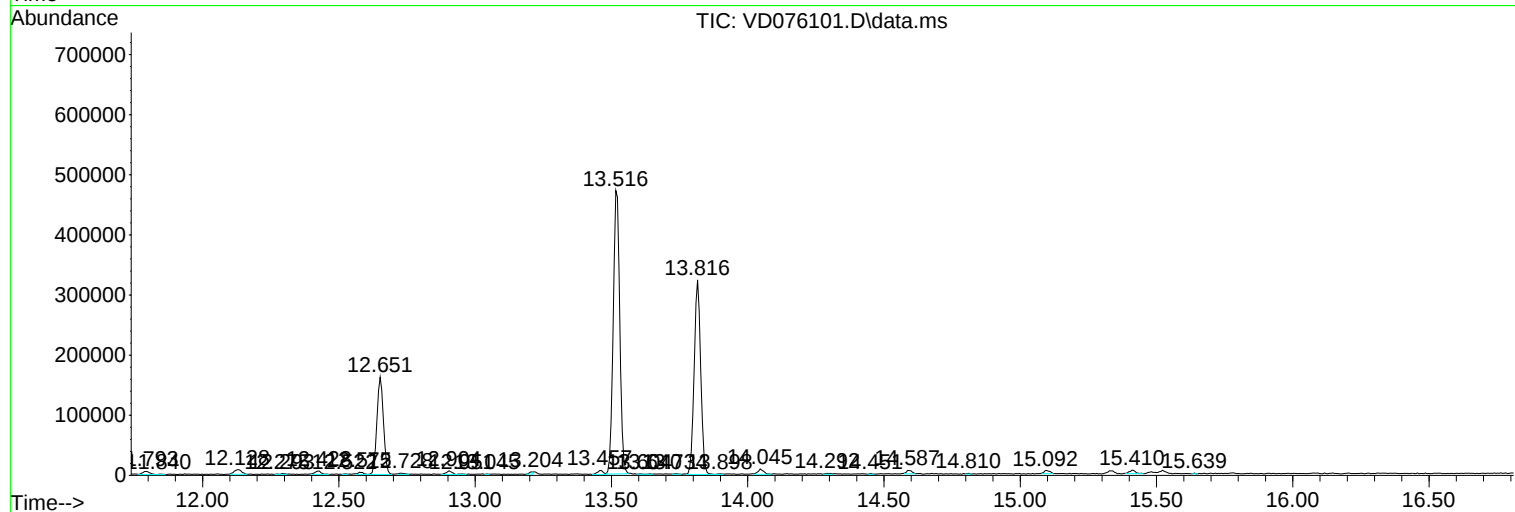
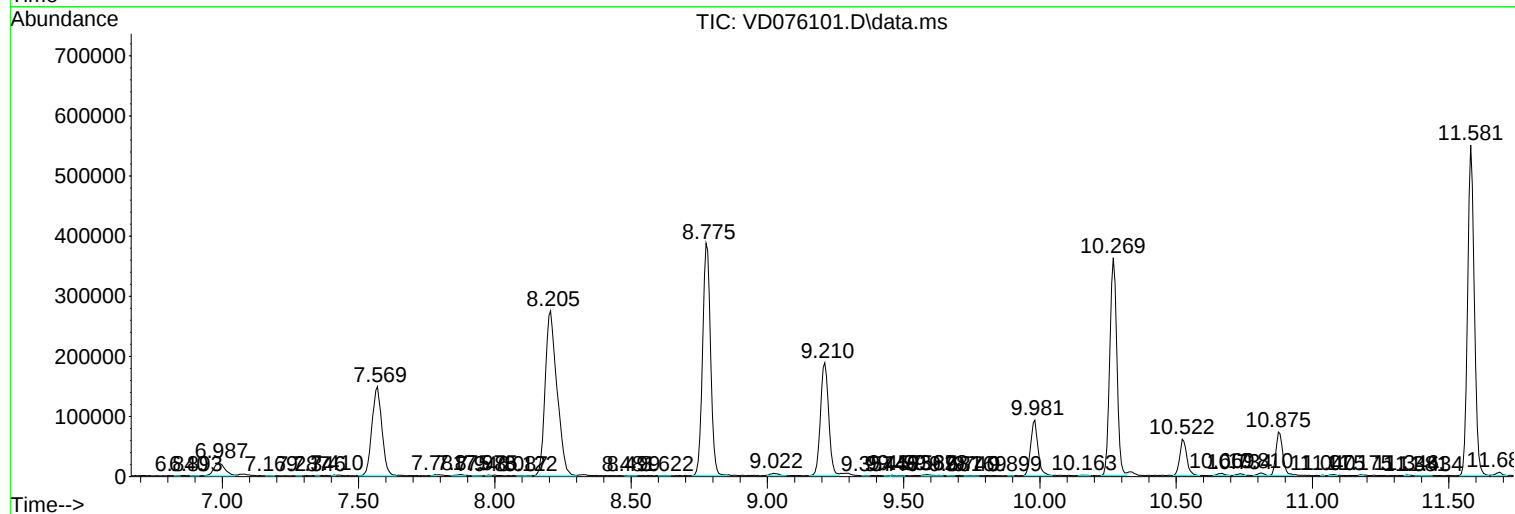
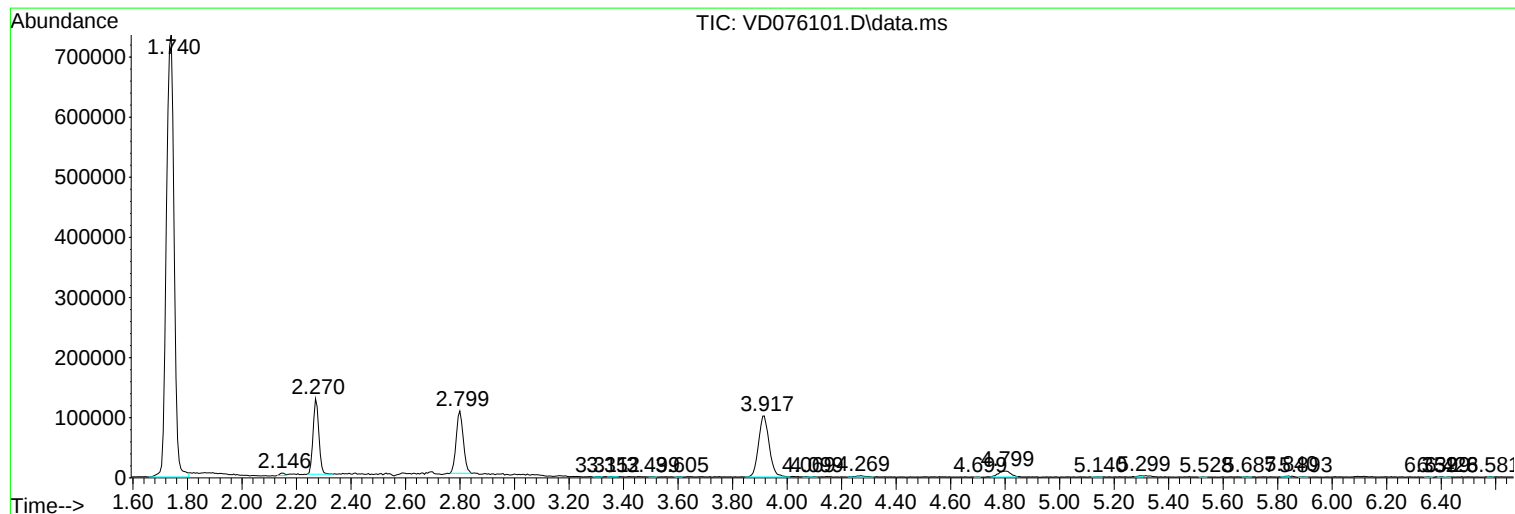
Sum of corrected areas: 8352832

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
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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