

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD083023\
 Data File : VD077074.D
 Acq On : 30 Aug 2023 11:49
 Operator : JC/SY
 Sample : 04172-02
 Misc : 4.46G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHU5

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: VD077074.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.617	3	5	9	rBV2	605	686	0.08%	0.009%
2	1.740	12	26	38	rBV	483627	903976	100.00%	11.576%
3	2.099	86	87	90	rVB	1411	816	0.09%	0.010%
4	2.146	90	95	98	rBV	2833	4474	0.49%	0.057%
5	2.270	110	116	124	rVB	117109	172028	19.03%	2.203%
6	2.799	199	206	214	rVB	110286	208910	23.11%	2.675%
7	3.352	298	300	302	rBV2	594	637	0.07%	0.008%
8	3.487	321	323	324	rBV	764	473	0.05%	0.006%
9	3.558	333	335	336	rBV	695	526	0.06%	0.007%
10	3.699	358	359	361	rVB	828	483	0.05%	0.006%
11	3.781	372	373	375	rBV	726	588	0.07%	0.008%
12	3.916	386	396	409	rBV2	93032	250523	27.71%	3.208%
13	4.046	417	418	419	rVB	1429	504	0.06%	0.006%
14	4.258	452	454	457	rVB2	681	648	0.07%	0.008%
15	4.405	478	479	482	rBV	683	638	0.07%	0.008%
16	4.452	485	487	489	rBV	668	692	0.08%	0.009%
17	4.640	516	519	521	rBV2	625	760	0.08%	0.010%
18	4.675	524	525	528	rBV2	609	567	0.06%	0.007%
19	4.799	535	546	560	rVB3	36295	111548	12.34%	1.428%
20	4.987	576	578	581	rVB2	1005	807	0.09%	0.010%
21	5.105	597	598	600	rBV	857	573	0.06%	0.007%
22	5.499	663	665	666	rBV2	600	533	0.06%	0.007%
23	5.528	668	670	672	rVB	855	704	0.08%	0.009%
24	5.546	672	673	679	rBV2	861	1693	0.19%	0.022%
25	5.605	681	683	684	rBV	720	513	0.06%	0.007%
26	5.834	716	722	727	rBV7	3896	9033	1.00%	0.116%
27	5.958	741	743	747	rVB2	552	690	0.08%	0.009%
28	6.175	777	780	781	rBV	657	734	0.08%	0.009%
29	6.228	787	789	792	rVB2	745	767	0.08%	0.010%
30	6.258	792	794	795	rBV	834	607	0.07%	0.008%
31	6.287	797	799	802	rBV	639	772	0.09%	0.010%
32	6.493	832	834	836	rBV2	574	626	0.07%	0.008%
33	6.593	850	851	854	rBV2	676	591	0.07%	0.008%
34	6.658	860	862	863	rBV	652	496	0.05%	0.006%
35	6.816	887	889	890	rVB	836	480	0.05%	0.006%
36	6.834	890	892	895	rVB	742	770	0.09%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Title : SFAM01.0

37	6.993	908	919	926	rBV	24173	72655	8.04%	0.930%
38	7.228	958	959	963	rBV2	798	812	0.09%	0.010%
39	7.405	987	989	991	rBV2	616	517	0.06%	0.007%
40	7.563	1006	1016	1028	rVV3	166724	419752	46.43%	5.375%
41	7.957	1080	1083	1087	rBV2	764	1116	0.12%	0.014%
42	8.099	1105	1107	1109	rVB	735	486	0.05%	0.006%
43	8.204	1115	1125	1139	rBV2	295260	895868	99.10%	11.472%
44	8.404	1157	1159	1163	rBV2	546	725	0.08%	0.009%
45	8.534	1177	1181	1182	rBV2	444	555	0.06%	0.007%
46	8.628	1195	1197	1198	rVB	982	502	0.06%	0.006%
47	8.775	1211	1222	1233	rBV	279028	570754	63.14%	7.309%
48	8.940	1248	1250	1253	rVV	1214	798	0.09%	0.010%
49	8.969	1253	1255	1257	rVV	895	840	0.09%	0.011%
50	9.016	1259	1263	1265	rVV3	1849	2533	0.28%	0.032%
51	9.210	1287	1296	1306	rBV	209509	434115	48.02%	5.559%
52	9.563	1354	1356	1358	rBV2	727	472	0.05%	0.006%
53	9.593	1359	1361	1362	rBV	1784	1293	0.14%	0.017%
54	9.875	1406	1409	1412	rBV2	1127	1350	0.15%	0.017%
55	9.981	1418	1427	1436	rBV	106467	199833	22.11%	2.559%
56	10.063	1438	1441	1446	rVB4	1801	2835	0.31%	0.036%
57	10.269	1468	1476	1484	rBV	426020	744934	82.41%	9.539%
58	10.451	1505	1507	1509	rBV	866	822	0.09%	0.011%
59	10.528	1513	1520	1529	rVV	69137	127008	14.05%	1.626%
60	10.669	1538	1544	1550	rVB3	7396	14334	1.59%	0.184%
61	10.804	1564	1567	1570	rVB2	2400	2171	0.24%	0.028%
62	10.881	1573	1580	1588	rBV	102269	175015	19.36%	2.241%
63	11.034	1601	1606	1611	rVB2	10019	16549	1.83%	0.212%
64	11.075	1611	1613	1615	rBV2	914	953	0.11%	0.012%
65	11.304	1650	1652	1655	rBV2	665	724	0.08%	0.009%
66	11.581	1691	1699	1712	rBV	441307	741288	82.00%	9.492%
67	11.687	1712	1717	1719	rVV2	1327	2040	0.23%	0.026%
68	11.716	1719	1722	1725	rVV	706	1138	0.13%	0.015%
69	11.745	1725	1727	1728	rVV2	1101	810	0.09%	0.010%
70	11.775	1730	1732	1733	rVV	679	592	0.07%	0.008%
71	11.793	1733	1735	1737	rVV	1766	1200	0.13%	0.015%
72	11.845	1740	1744	1746	rVV2	759	731	0.08%	0.009%
73	12.057	1776	1780	1781	rBV2	874	703	0.08%	0.009%
74	12.122	1789	1791	1798	rVB4	1651	2276	0.25%	0.029%
75	12.175	1798	1800	1801	rBV2	553	484	0.05%	0.006%
76	12.375	1833	1834	1836	rBV	822	528	0.06%	0.007%

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 Title : SFAM01.0

77	12.422	1840	1842	1844	rVV	1304	882	0.10%	0.011%
78	12.475	1849	1851	1853	rBV2	735	529	0.06%	0.007%
79	12.540	1860	1862	1864	rBV	1283	871	0.10%	0.011%
80	12.575	1864	1868	1873	rVV3	10538	15391	1.70%	0.197%
81	12.651	1874	1881	1889	rVV	193562	322985	35.73%	4.136%
82	12.728	1893	1894	1896	rVB2	1038	593	0.07%	0.008%
83	12.751	1896	1898	1900	rBV	756	554	0.06%	0.007%
84	12.816	1905	1909	1910	rBV	643	673	0.07%	0.009%
85	12.910	1922	1925	1927	rVB3	1454	1512	0.17%	0.019%
86	13.269	1981	1986	1989	rBV2	1198	1394	0.15%	0.018%
87	13.340	1997	1998	2001	rBV2	1044	1248	0.14%	0.016%
88	13.416	2010	2011	2014	rBV2	986	896	0.10%	0.011%
89	13.516	2021	2028	2036	rVV	419137	690324	76.37%	8.840%
90	13.616	2043	2045	2048	rBV2	2016	2579	0.29%	0.033%
91	13.816	2072	2079	2087	rVB	381949	631121	69.82%	8.082%
92	14.045	2114	2118	2124	rBV5	4385	7912	0.88%	0.101%
93	14.151	2134	2136	2139	rBV3	1021	1037	0.11%	0.013%
94	14.228	2148	2149	2154	rVB	1037	1120	0.12%	0.014%
95	14.263	2154	2155	2156	rBV	968	473	0.05%	0.006%
96	14.504	2193	2196	2197	rBV	1367	1462	0.16%	0.019%
97	14.916	2264	2266	2268	rBV3	946	740	0.08%	0.009%
98	15.775	2410	2412	2413	rBV	1320	982	0.11%	0.013%
99	16.363	2510	2512	2514	rBV2	1546	1062	0.12%	0.014%
100	16.686	2566	2567	2569	rBV2	1501	883	0.10%	0.011%

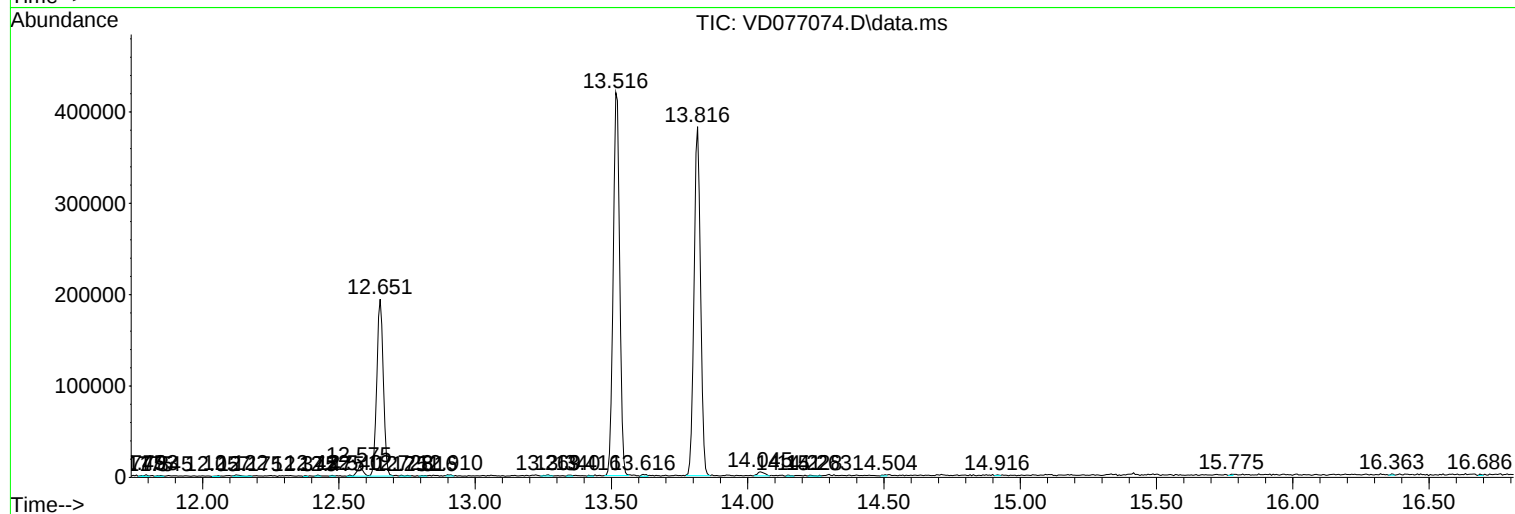
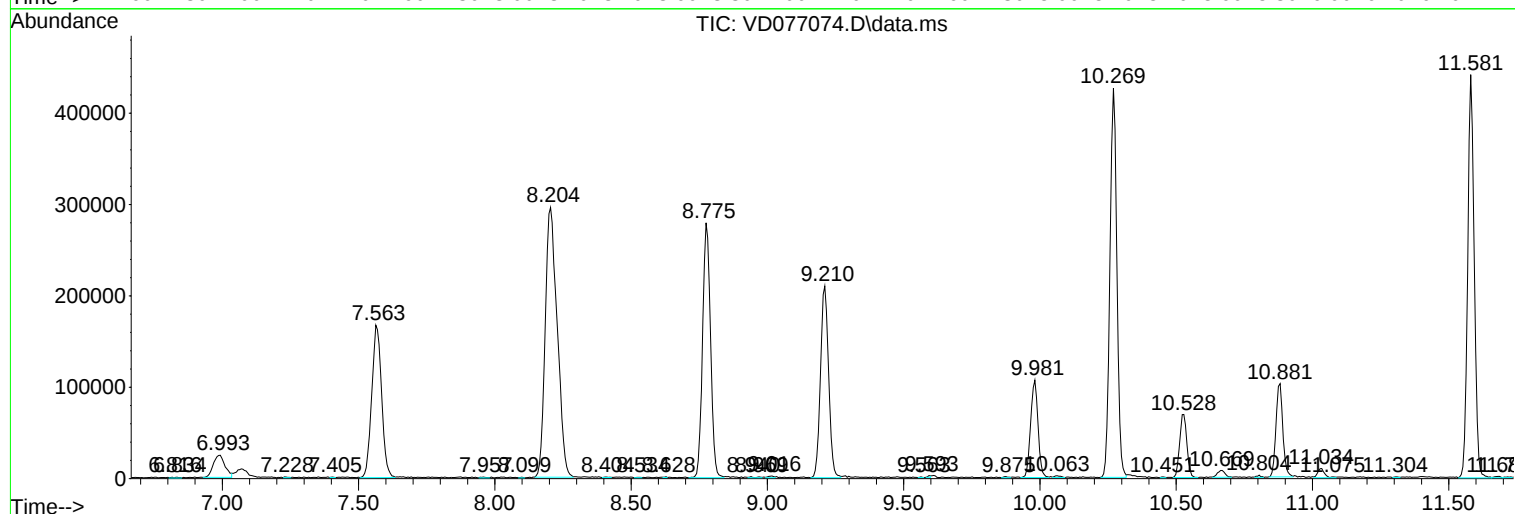
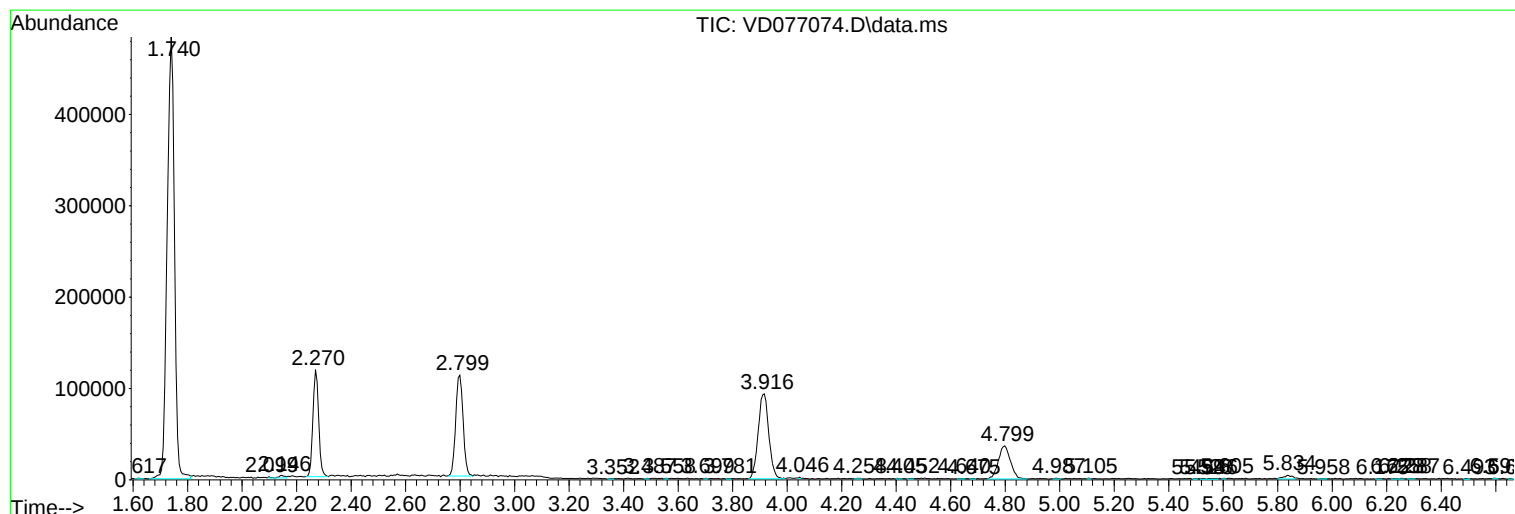
Sum of corrected areas: 7809200

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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	#	RT	Resp	Conc
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