

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075840.D
 Acq On : 26 Apr 2023 17:39
 Operator : KP/SY
 Sample : VD0426SBL02
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK117

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: VD075840.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	42	rBV	803631	1530021	100.00%	14.563%
2	2.122	90	91	92	rBV	1110	569	0.04%	0.005%
3	2.158	92	97	99	rVV3	2232	4253	0.28%	0.040%
4	2.275	111	117	124	rBV	221996	321235	21.00%	3.058%
5	2.575	166	168	170	rBV2	2449	2051	0.13%	0.020%
6	2.805	200	207	216	rBV	163744	301344	19.70%	2.868%
7	3.263	282	285	286	rBV2	609	734	0.05%	0.007%
8	3.634	347	348	350	rBV	560	516	0.03%	0.005%
9	3.652	350	351	355	rVV	988	856	0.06%	0.008%
10	3.687	355	357	362	rVV3	484	727	0.05%	0.007%
11	3.922	386	397	409	rBV	178762	474770	31.03%	4.519%
12	4.199	440	444	446	rBV	853	1255	0.08%	0.012%
13	4.587	508	510	513	rVV2	653	578	0.04%	0.006%
14	4.610	513	514	519	rVV2	535	591	0.04%	0.006%
15	4.799	535	546	560	rBV2	17009	53970	3.53%	0.514%
16	4.893	560	562	565	rVB2	677	484	0.03%	0.005%
17	4.952	570	572	574	rVV2	409	478	0.03%	0.005%
18	5.004	578	581	582	rBV	735	745	0.05%	0.007%
19	5.052	588	589	594	rVB	1133	656	0.04%	0.006%
20	5.093	594	596	601	rBV2	488	527	0.03%	0.005%
21	5.275	621	627	632	rVB2	718	1655	0.11%	0.016%
22	5.310	632	633	635	rBV	607	479	0.03%	0.005%
23	5.334	635	637	639	rBV2	536	494	0.03%	0.005%
24	5.375	642	644	647	rVV2	657	647	0.04%	0.006%
25	5.840	717	723	724	rBV	3119	5096	0.33%	0.049%
26	5.946	739	741	744	rVV	597	603	0.04%	0.006%
27	6.693	865	868	869	rVB2	647	552	0.04%	0.005%
28	6.769	879	881	883	rVB2	721	498	0.03%	0.005%
29	6.987	909	918	933	rVV	23211	67245	4.40%	0.640%
30	7.104	937	938	940	rVV	929	519	0.03%	0.005%
31	7.157	944	947	951	rBV2	521	976	0.06%	0.009%
32	7.293	967	970	972	rBV2	660	881	0.06%	0.008%
33	7.569	1005	1017	1030	rBV	216362	538089	35.17%	5.122%
34	7.875	1068	1069	1072	rVB	1245	826	0.05%	0.008%
35	7.922	1075	1077	1080	rBV	815	608	0.04%	0.006%
36	7.981	1083	1087	1089	rBV2	598	735	0.05%	0.007%

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

37	8.204	1114	1125	1140	rBV2	440082	1248242	81.58%	11.881%
38	8.434	1162	1164	1166	rBV	731	509	0.03%	0.005%
39	8.516	1175	1178	1182	rVB2	619	593	0.04%	0.006%
40	8.781	1214	1223	1232	rBV	377515	768946	50.26%	7.319%
41	8.934	1247	1249	1252	rBV2	610	519	0.03%	0.005%
42	9.004	1256	1261	1262	rBV2	1596	1871	0.12%	0.018%
43	9.087	1273	1275	1278	rVB2	805	713	0.05%	0.007%
44	9.210	1286	1296	1306	rBV	266340	553623	36.18%	5.269%
45	9.375	1322	1324	1326	rBV	825	587	0.04%	0.006%
46	9.416	1328	1331	1335	rBV2	562	787	0.05%	0.007%
47	9.457	1335	1338	1341	rVB2	587	612	0.04%	0.006%
48	9.640	1368	1369	1372	rBV	607	478	0.03%	0.005%
49	9.698	1377	1379	1380	rBV	1060	806	0.05%	0.008%
50	9.834	1395	1402	1408	rBV5	4154	7543	0.49%	0.072%
51	9.981	1415	1427	1439	rBV	147281	267946	17.51%	2.550%
52	10.092	1444	1446	1449	rBV2	568	539	0.04%	0.005%
53	10.269	1468	1476	1493	rBV	641297	1138257	74.39%	10.834%
54	10.440	1504	1505	1507	rBV	702	592	0.04%	0.006%
55	10.528	1513	1520	1530	rBV	93861	166985	10.91%	1.589%
56	10.592	1530	1531	1535	rVV3	756	535	0.03%	0.005%
57	10.663	1539	1543	1548	rVB2	5138	7889	0.52%	0.075%
58	10.787	1562	1564	1565	rVB	853	505	0.03%	0.005%
59	10.816	1565	1569	1571	rBV2	1337	1545	0.10%	0.015%
60	10.881	1573	1580	1588	rBV	85509	154765	10.12%	1.473%
61	11.051	1606	1609	1610	rBV	1003	782	0.05%	0.007%
62	11.239	1640	1641	1646	rBV2	699	934	0.06%	0.009%
63	11.292	1648	1650	1653	rVV2	501	535	0.03%	0.005%
64	11.463	1677	1679	1682	rVB2	938	719	0.05%	0.007%
65	11.581	1692	1699	1712	rVB	515843	901233	58.90%	8.578%
66	11.669	1712	1714	1717	rBV3	890	1086	0.07%	0.010%
67	11.751	1725	1728	1730	rBV2	792	885	0.06%	0.008%
68	11.786	1732	1734	1737	rVV2	769	747	0.05%	0.007%
69	12.128	1790	1792	1796	rVB4	2224	2480	0.16%	0.024%
70	12.316	1822	1824	1825	rVB2	1016	532	0.03%	0.005%
71	12.516	1856	1858	1860	rBV2	799	853	0.06%	0.008%
72	12.581	1863	1869	1875	rBV3	9062	15663	1.02%	0.149%
73	12.651	1875	1881	1890	rVB2	206456	344498	22.52%	3.279%
74	12.763	1898	1900	1904	rBV2	916	1343	0.09%	0.013%
75	12.833	1910	1912	1914	rBV2	560	538	0.04%	0.005%
76	12.904	1921	1924	1927	rVB	1734	1908	0.12%	0.018%

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 Title : SFAM01.0

77	13.010	1940	1942	1944	rVB	642	487	0.03%	0.005%
78	13.033	1944	1946	1948	rBV2	666	686	0.04%	0.007%
79	13.175	1967	1970	1971	rVB	1280	1149	0.08%	0.011%
80	13.192	1971	1973	1975	rBV2	825	1023	0.07%	0.010%
81	13.410	2008	2010	2011	rVB	929	503	0.03%	0.005%
82	13.463	2011	2019	2022	rBV5	2786	5969	0.39%	0.057%
83	13.522	2022	2029	2036	rVV	467331	755080	49.35%	7.187%
84	13.681	2054	2056	2060	rBV3	839	1140	0.07%	0.011%
85	13.816	2072	2079	2087	rBV	476249	780788	51.03%	7.432%
86	14.051	2114	2119	2124	rBV2	12693	18225	1.19%	0.173%
87	14.239	2148	2151	2152	rBV2	913	856	0.06%	0.008%
88	14.298	2159	2161	2162	rBV	1001	513	0.03%	0.005%
89	14.404	2176	2179	2180	rBV2	844	605	0.04%	0.006%
90	14.457	2186	2188	2189	rBV	733	510	0.03%	0.005%
91	15.098	2295	2297	2302	rVB4	3699	4997	0.33%	0.048%
92	15.163	2306	2308	2310	rVB2	1303	851	0.06%	0.008%
93	15.333	2335	2337	2343	rVB4	3675	4401	0.29%	0.042%
94	15.392	2345	2347	2348	rVV	1493	792	0.05%	0.008%
95	15.410	2348	2350	2355	rVB2	3764	4260	0.28%	0.041%
96	15.480	2358	2362	2365	rBV2	2922	4055	0.27%	0.039%
97	15.639	2388	2389	2391	rBV2	899	531	0.03%	0.005%
98	15.810	2417	2418	2420	rBV	1040	783	0.05%	0.007%
99	16.074	2462	2463	2465	rBV	1497	945	0.06%	0.009%
100	16.180	2480	2481	2484	rBV3	1021	846	0.06%	0.008%

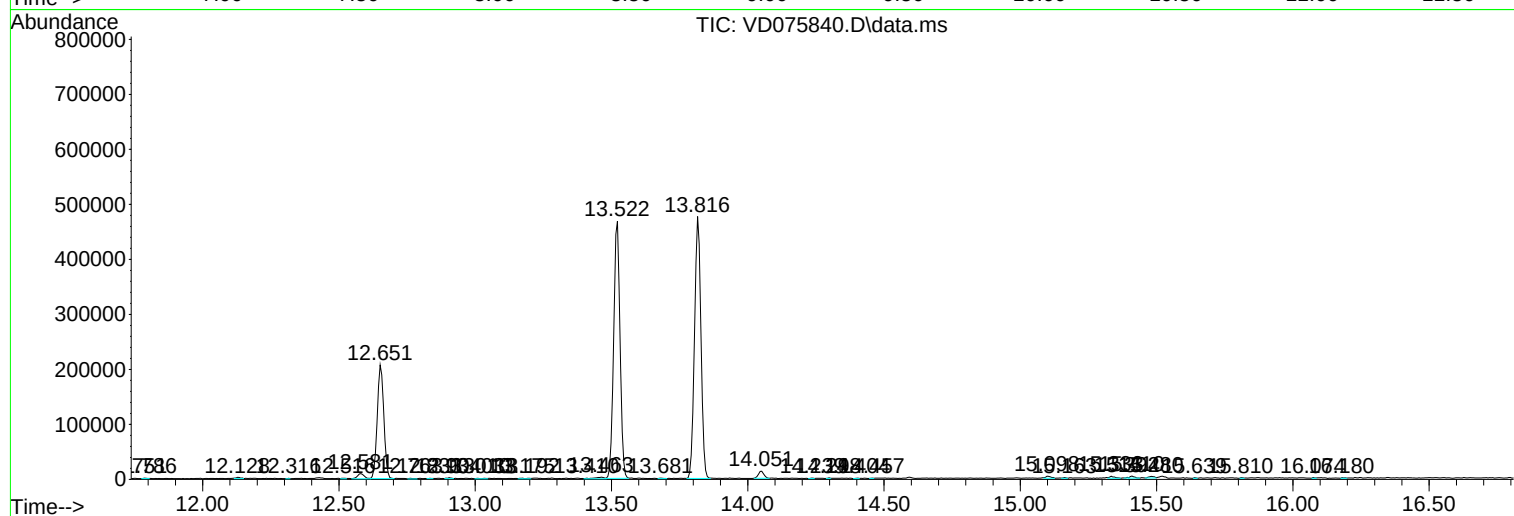
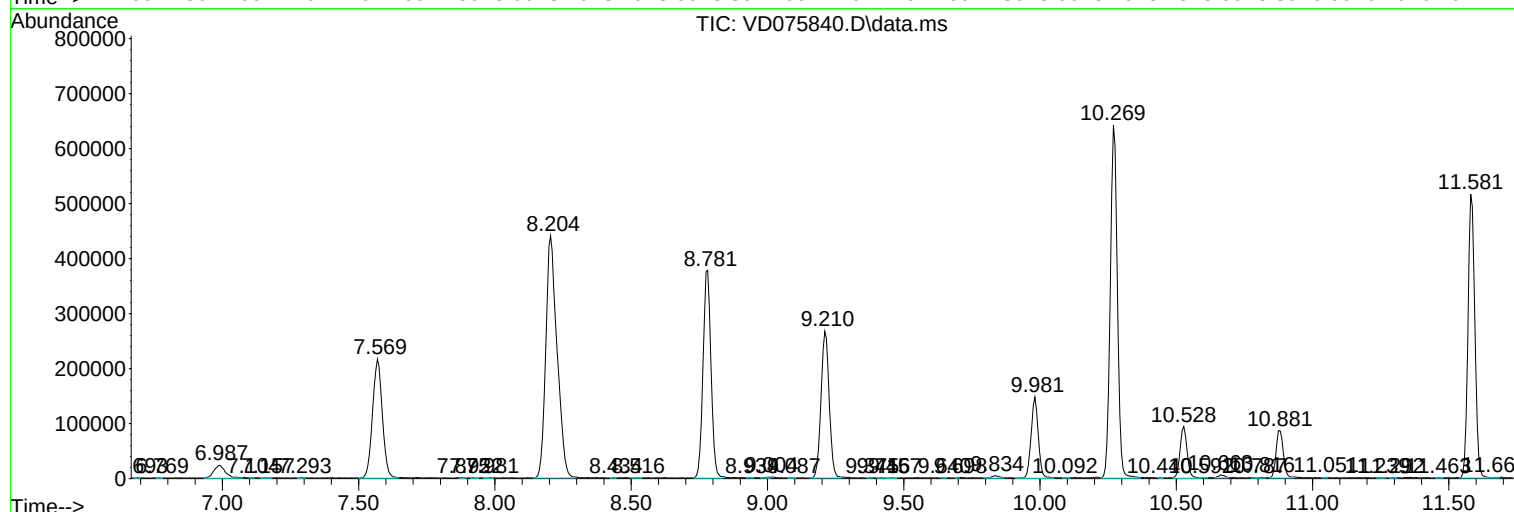
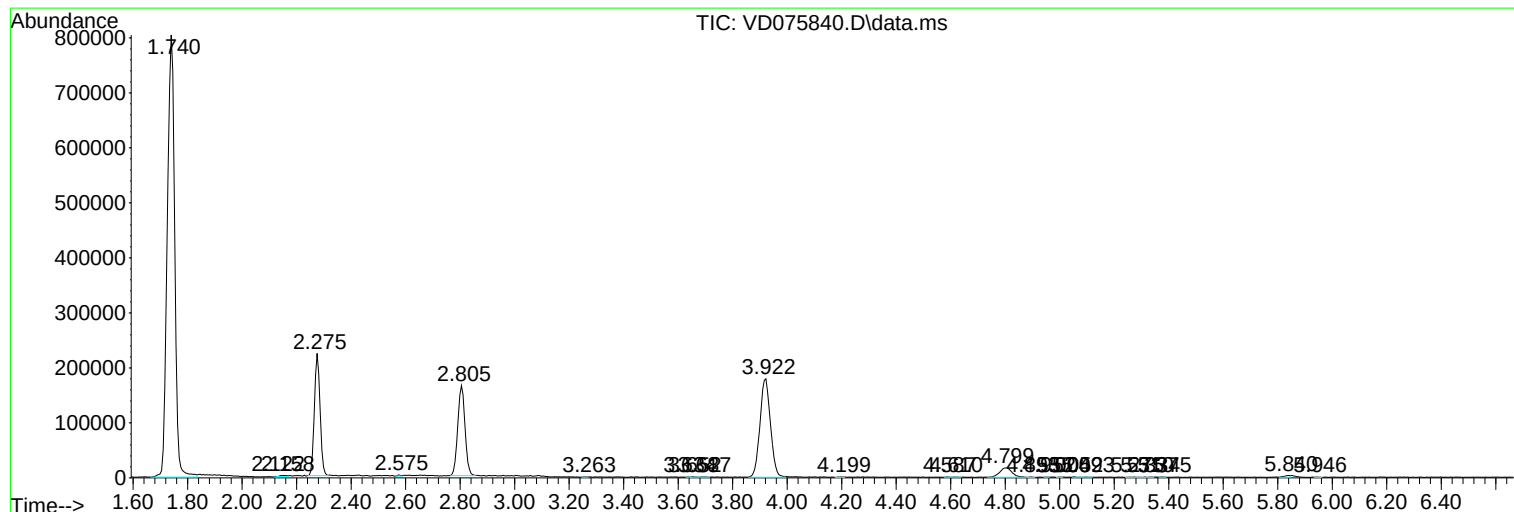
Sum of corrected areas: 10506381

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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	#	RT	Resp	Conc
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