

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075880.D
 Acq On : 28 Apr 2023 11:27
 Operator : KP/SY
 Sample : 02447-12
 Misc : 4.99G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

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: VD075880.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	37	rBV	681190	1364323	100.00%	12.844%
2	2.275	111	117	125	rBV	229163	343027	25.14%	3.229%
3	2.575	166	168	169	rBV	3785	2829	0.21%	0.027%
4	2.799	199	206	217	rVB	175803	329962	24.19%	3.106%
5	3.216	272	277	280	rBV3	848	1294	0.09%	0.012%
6	3.411	307	310	311	rBV	890	702	0.05%	0.007%
7	3.469	318	320	323	rVB2	644	556	0.04%	0.005%
8	3.528	327	330	331	rBV2	783	657	0.05%	0.006%
9	3.781	367	373	374	rBV2	543	1145	0.08%	0.011%
10	3.916	385	396	408	rBV	181838	468114	34.31%	4.407%
11	4.287	457	459	462	rVB3	630	554	0.04%	0.005%
12	4.546	500	503	504	rBV	782	726	0.05%	0.007%
13	4.799	536	546	557	rVB3	18529	57305	4.20%	0.539%
14	4.916	565	566	570	rVB	662	473	0.03%	0.004%
15	5.075	588	593	596	rBV2	624	983	0.07%	0.009%
16	5.105	596	598	600	rBV	509	432	0.03%	0.004%
17	5.299	629	631	633	rVB2	896	673	0.05%	0.006%
18	5.416	648	651	652	rBV2	462	496	0.04%	0.005%
19	5.546	670	673	674	rBV	841	804	0.06%	0.008%
20	5.563	674	676	679	rBV	606	742	0.05%	0.007%
21	5.652	689	691	693	rVB	684	463	0.03%	0.004%
22	5.834	714	722	734	rVB5	4651	14029	1.03%	0.132%
23	6.034	755	756	758	rBV	714	563	0.04%	0.005%
24	6.104	765	768	771	rBV2	499	714	0.05%	0.007%
25	6.204	781	785	786	rBV2	447	430	0.03%	0.004%
26	6.246	790	792	794	rBV	662	484	0.04%	0.005%
27	6.357	810	811	814	rVV2	797	787	0.06%	0.007%
28	6.410	819	820	823	rVV	937	647	0.05%	0.006%
29	6.510	835	837	839	rVV2	713	584	0.04%	0.005%
30	6.540	839	842	843	rVV	511	441	0.03%	0.004%
31	6.604	851	853	854	rBV	615	446	0.03%	0.004%
32	6.687	866	867	872	rVB2	553	644	0.05%	0.006%
33	6.834	889	892	893	rBV2	464	539	0.04%	0.005%
34	6.916	903	906	907	rBV	709	690	0.05%	0.006%
35	6.987	910	918	928	rVV	24234	67002	4.91%	0.631%
36	7.128	939	942	943	rBV	639	441	0.03%	0.004%

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

37	7.375	981	984	986	rVB2	608	595	0.04%	0.006%
38	7.416	986	991	992	rBV	570	452	0.03%	0.004%
39	7.569	1006	1017	1028	rBV	218864	557283	40.85%	5.246%
40	7.975	1083	1086	1087	rBV2	452	443	0.03%	0.004%
41	8.022	1091	1094	1096	rBV2	405	484	0.04%	0.005%
42	8.204	1112	1125	1139	rBV2	451643	1292033	94.70%	12.163%
43	8.434	1163	1164	1167	rBV2	1097	886	0.06%	0.008%
44	8.463	1167	1169	1170	rVV	593	427	0.03%	0.004%
45	8.498	1174	1175	1178	rBV2	842	711	0.05%	0.007%
46	8.604	1189	1193	1194	rBV2	523	723	0.05%	0.007%
47	8.693	1203	1208	1210	rBV	630	839	0.06%	0.008%
48	8.775	1213	1222	1235	rVV	388023	794692	58.25%	7.481%
49	8.934	1247	1249	1250	rVB	1444	825	0.06%	0.008%
50	9.016	1259	1263	1267	rVB4	2180	3389	0.25%	0.032%
51	9.069	1270	1272	1274	rBV2	554	525	0.04%	0.005%
52	9.210	1285	1296	1305	rBV	279007	579812	42.50%	5.458%
53	9.328	1314	1316	1319	rBV2	725	569	0.04%	0.005%
54	9.651	1367	1371	1373	rVV2	702	792	0.06%	0.007%
55	9.704	1377	1380	1382	rBV2	438	544	0.04%	0.005%
56	9.828	1397	1401	1406	rBV2	2118	3490	0.26%	0.033%
57	9.893	1409	1412	1413	rBV	554	499	0.04%	0.005%
58	9.922	1415	1417	1419	rBV2	687	451	0.03%	0.004%
59	9.981	1419	1427	1438	rVV	141772	265921	19.49%	2.503%
60	10.110	1447	1449	1452	rVB2	714	525	0.04%	0.005%
61	10.269	1468	1476	1487	rBV	649683	1135156	83.20%	10.686%
62	10.528	1513	1520	1532	rBV	98051	169049	12.39%	1.591%
63	10.663	1536	1543	1549	rBV3	8985	16554	1.21%	0.156%
64	10.722	1551	1553	1554	rBV	645	498	0.04%	0.005%
65	10.751	1557	1558	1560	rBV2	674	636	0.05%	0.006%
66	10.798	1563	1566	1567	rBV2	784	939	0.07%	0.009%
67	10.881	1573	1580	1591	rBV	97581	170730	12.51%	1.607%
68	11.016	1601	1603	1605	rBV2	1044	1186	0.09%	0.011%
69	11.051	1608	1609	1611	rVV	1309	899	0.07%	0.008%
70	11.122	1618	1621	1623	rVV	1038	1036	0.08%	0.010%
71	11.334	1655	1657	1658	rVV2	858	471	0.03%	0.004%
72	11.357	1658	1661	1665	rVB	1462	1999	0.15%	0.019%
73	11.581	1692	1699	1710	rBV	553687	945449	69.30%	8.900%
74	11.828	1740	1741	1743	rBV2	941	557	0.04%	0.005%
75	11.863	1745	1747	1749	rBV	760	544	0.04%	0.005%
76	11.928	1757	1758	1761	rVB	1002	590	0.04%	0.006%

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 Title : SFAM01.0

77	11.969	1763	1765	1770	rVV2	773	917	0.07%	0.009%
78	12.004	1770	1771	1774	rVB	979	802	0.06%	0.008%
79	12.039	1774	1777	1778	rBV2	964	841	0.06%	0.008%
80	12.057	1778	1780	1783	rVB2	809	650	0.05%	0.006%
81	12.128	1791	1792	1794	rBV	880	468	0.03%	0.004%
82	12.281	1814	1818	1820	rBV2	602	808	0.06%	0.008%
83	12.298	1820	1821	1823	rBV	814	437	0.03%	0.004%
84	12.492	1852	1854	1855	rVB2	816	436	0.03%	0.004%
85	12.510	1855	1857	1860	rBV2	581	698	0.05%	0.007%
86	12.581	1862	1869	1874	rVV2	17966	30166	2.21%	0.284%
87	12.651	1874	1881	1890	rVV	220958	367290	26.92%	3.458%
88	12.716	1890	1892	1894	rVB2	761	451	0.03%	0.004%
89	13.051	1947	1949	1953	rBV2	1038	773	0.06%	0.007%
90	13.386	1998	2006	2007	rBV2	1414	2558	0.19%	0.024%
91	13.516	2022	2028	2036	rBV	464568	779081	57.10%	7.334%
92	13.692	2056	2058	2059	rBV	973	459	0.03%	0.004%
93	13.816	2071	2079	2090	rBV	472944	775936	56.87%	7.305%
94	13.904	2093	2094	2097	rVB	1050	542	0.04%	0.005%
95	14.045	2113	2118	2124	rVB2	16049	25779	1.89%	0.243%
96	14.292	2158	2160	2162	rBV	1136	918	0.07%	0.009%
97	14.910	2263	2265	2267	rVB2	1172	696	0.05%	0.007%
98	15.480	2356	2362	2366	rBV4	7155	12402	0.91%	0.117%
99	15.616	2384	2385	2387	rVB	1699	1025	0.08%	0.010%
100	16.363	2510	2512	2514	rBV2	932	567	0.04%	0.005%

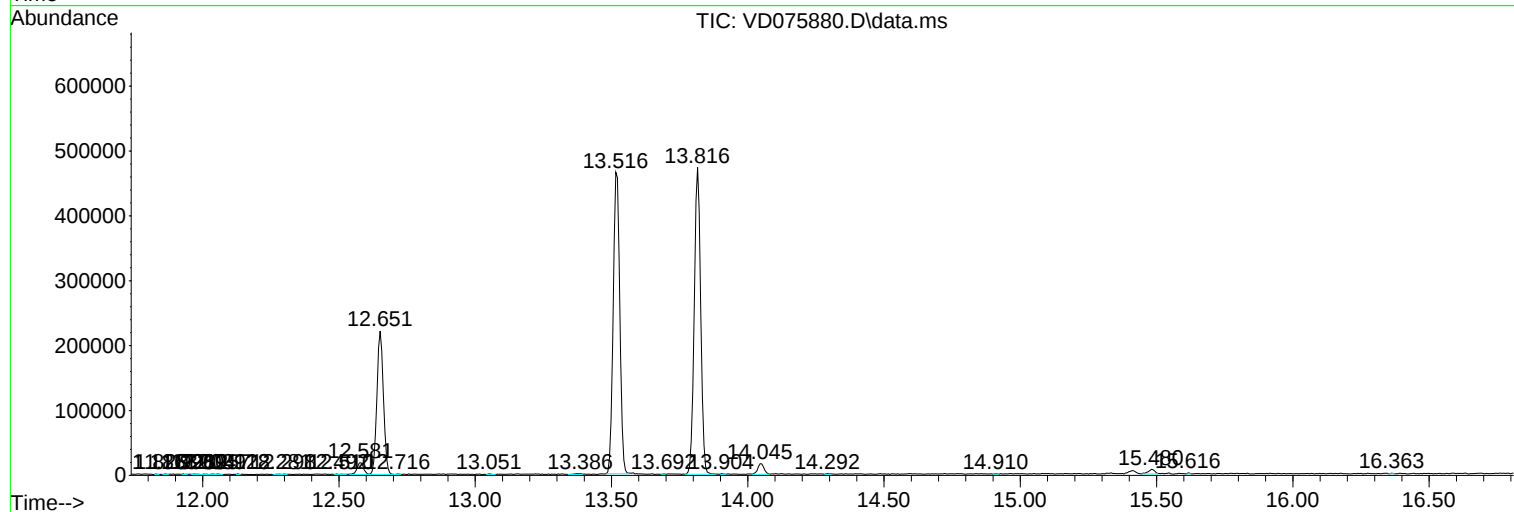
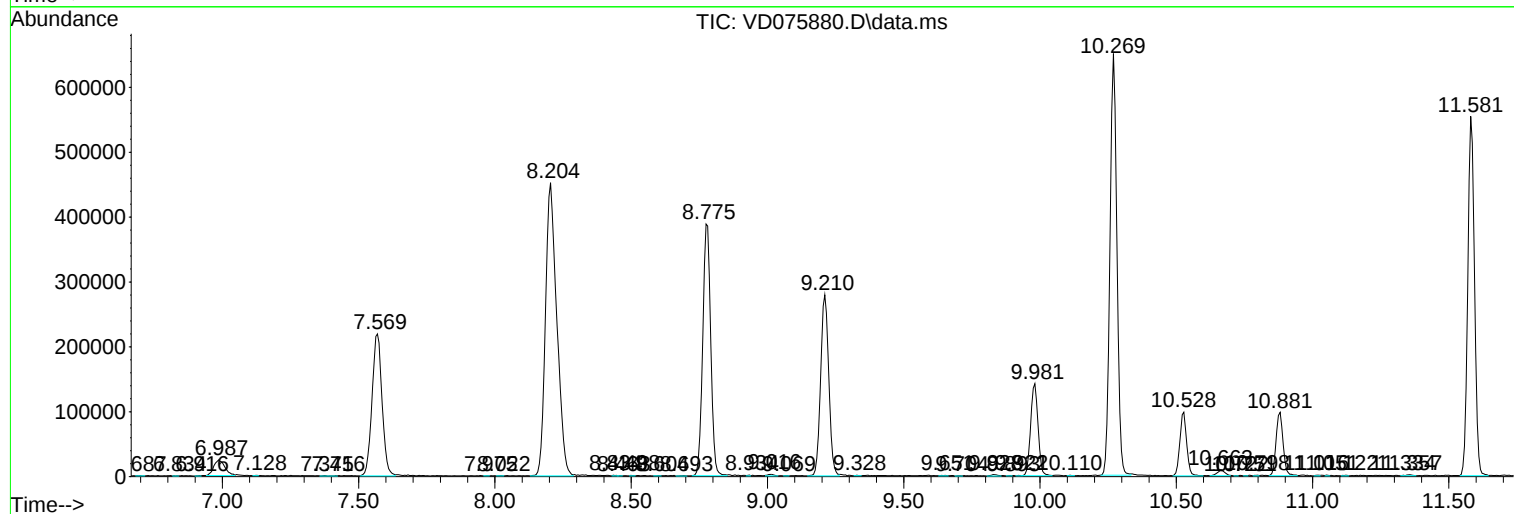
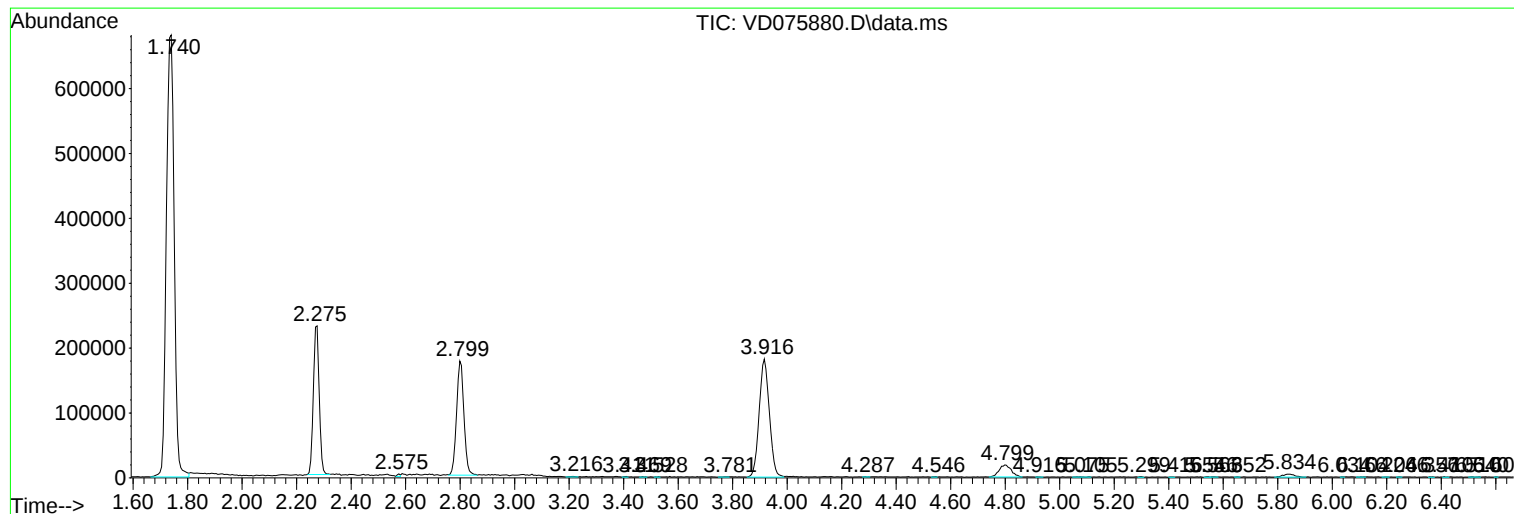
Sum of corrected areas: 10622604

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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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