

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042523\
 Data File : VD075810.D
 Acq On : 25 Apr 2023 14:33
 Operator : KP/SY
 Sample : 02447-07RE
 Misc : 5.36G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW912RE

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: VD075810.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	685683	1282008	100.00%	15.264%
2	2.275	111	117	124	rBV	176847	252962	19.73%	3.012%
3	2.581	167	169	173	rBV2	1983	2039	0.16%	0.024%
4	2.805	200	207	219	rVB	140169	260011	20.28%	3.096%
5	3.140	262	264	266	rBV	860	786	0.06%	0.009%
6	3.246	279	282	285	rBV2	540	717	0.06%	0.009%
7	3.475	319	321	323	rVB	782	453	0.04%	0.005%
8	3.605	340	343	344	rVB2	550	473	0.04%	0.006%
9	3.687	356	357	359	rVB2	811	448	0.03%	0.005%
10	3.758	367	369	370	rBV	702	527	0.04%	0.006%
11	3.922	386	397	409	rBV	131580	347361	27.10%	4.136%
12	4.269	454	456	459	rBV2	556	617	0.05%	0.007%
13	4.716	530	532	535	rVV	524	564	0.04%	0.007%
14	4.799	535	546	560	rVV	51721	158681	12.38%	1.889%
15	5.357	638	641	644	rBV2	525	696	0.05%	0.008%
16	5.493	660	664	667	rVB2	481	730	0.06%	0.009%
17	5.634	685	688	690	rVB	476	461	0.04%	0.005%
18	5.699	696	699	701	rVB2	605	461	0.04%	0.005%
19	5.846	717	724	725	rBV3	2504	5093	0.40%	0.061%
20	5.981	745	747	750	rBV2	424	490	0.04%	0.006%
21	6.157	775	777	779	rVB	745	462	0.04%	0.006%
22	6.181	779	781	786	rBV2	688	698	0.05%	0.008%
23	6.334	805	807	812	rBV2	574	653	0.05%	0.008%
24	6.552	842	844	847	rVB2	441	539	0.04%	0.006%
25	6.604	847	853	855	rBV2	680	1403	0.11%	0.017%
26	6.663	861	863	867	rVB2	505	458	0.04%	0.005%
27	6.987	907	918	928	rBV	23324	67041	5.23%	0.798%
28	7.110	938	939	944	rVB3	695	672	0.05%	0.008%
29	7.322	973	975	978	rVB2	527	493	0.04%	0.006%
30	7.357	978	981	983	rBV2	609	698	0.05%	0.008%
31	7.446	993	996	1001	rVV2	676	849	0.07%	0.010%
32	7.569	1006	1017	1029	rBV	199519	500397	39.03%	5.958%
33	7.704	1038	1040	1043	rVB2	653	558	0.04%	0.007%
34	7.728	1043	1044	1048	rVB	961	677	0.05%	0.008%
35	7.769	1048	1051	1052	rBV	648	638	0.05%	0.008%
36	7.799	1052	1056	1059	rVB2	485	689	0.05%	0.008%

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

37	7.834	1059	1062	1063	rBV2	429	505	0.04%	0.006%
38	7.916	1075	1076	1080	rBV2	551	702	0.05%	0.008%
39	8.063	1100	1101	1104	rVB2	780	501	0.04%	0.006%
40	8.204	1114	1125	1140	rBV2	363580	1062407	82.87%	12.649%
41	8.422	1160	1162	1165	rBV2	792	925	0.07%	0.011%
42	8.493	1172	1174	1176	rVB	798	514	0.04%	0.006%
43	8.522	1176	1179	1182	rBV2	467	643	0.05%	0.008%
44	8.604	1191	1193	1195	rVV2	636	609	0.05%	0.007%
45	8.640	1197	1199	1201	rBV2	779	610	0.05%	0.007%
46	8.687	1203	1207	1209	rBV2	662	1040	0.08%	0.012%
47	8.775	1213	1222	1240	rVV	467325	945301	73.74%	11.255%
48	8.916	1244	1246	1247	rBV	746	502	0.04%	0.006%
49	8.946	1249	1251	1253	rBV2	551	483	0.04%	0.006%
50	9.010	1260	1262	1263	rBV	1350	949	0.07%	0.011%
51	9.046	1267	1268	1272	rVB2	763	593	0.05%	0.007%
52	9.210	1288	1296	1308	rVV2	245566	513069	40.02%	6.109%
53	9.287	1308	1309	1314	rVB3	1509	1397	0.11%	0.017%
54	9.457	1335	1338	1340	rVB2	505	467	0.04%	0.006%
55	9.493	1340	1344	1345	rBV2	502	616	0.05%	0.007%
56	9.575	1353	1358	1359	rBV	625	760	0.06%	0.009%
57	9.622	1362	1366	1368	rBV2	547	762	0.06%	0.009%
58	9.663	1371	1373	1374	rBV	689	451	0.04%	0.005%
59	9.716	1381	1382	1384	rBV	604	501	0.04%	0.006%
60	9.893	1409	1412	1413	rVB2	777	639	0.05%	0.008%
61	9.910	1413	1415	1418	rBV	612	734	0.06%	0.009%
62	9.981	1418	1427	1437	rVB	111468	203217	15.85%	2.420%
63	10.087	1442	1445	1447	rBV	388	539	0.04%	0.006%
64	10.269	1468	1476	1495	rBV	432090	769877	60.05%	9.166%
65	10.387	1495	1496	1499	rVB	1259	824	0.06%	0.010%
66	10.410	1499	1500	1502	rBV	692	477	0.04%	0.006%
67	10.469	1508	1510	1512	rBV2	683	633	0.05%	0.008%
68	10.528	1512	1520	1528	rVV	66655	115629	9.02%	1.377%
69	10.669	1538	1544	1550	rVB4	3768	7708	0.60%	0.092%
70	10.740	1553	1556	1559	rBV2	606	985	0.08%	0.012%
71	10.810	1562	1568	1574	rBV4	3757	6977	0.54%	0.083%
72	10.881	1574	1580	1589	rBV	83878	140913	10.99%	1.678%
73	11.222	1635	1638	1639	rBV	1206	884	0.07%	0.011%
74	11.363	1656	1662	1664	rBV2	1263	1991	0.16%	0.024%
75	11.581	1692	1699	1715	rBV	470199	812447	63.37%	9.673%
76	11.745	1725	1727	1731	rVV3	832	1138	0.09%	0.014%

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 Title : SFAM01.0

77	11.787	1733	1734	1738	rVV2	1363	1171	0.09%	0.014%
78	12.034	1774	1776	1779	rVV	541	593	0.05%	0.007%
79	12.245	1809	1812	1814	rBV2	785	731	0.06%	0.009%
80	12.581	1864	1869	1873	rVB3	4833	7703	0.60%	0.092%
81	12.651	1874	1881	1889	rVV	185018	305043	23.79%	3.632%
82	12.816	1907	1909	1912	rBV	707	679	0.05%	0.008%
83	12.969	1933	1935	1936	rBV	795	540	0.04%	0.006%
84	13.216	1975	1977	1979	rVB	1073	682	0.05%	0.008%
85	13.434	2012	2014	2015	rBV2	1465	897	0.07%	0.011%
86	13.522	2021	2029	2037	rBV	197679	317265	24.75%	3.777%
87	13.610	2042	2044	2046	rBV3	833	590	0.05%	0.007%
88	13.669	2053	2054	2057	rVB	996	528	0.04%	0.006%
89	13.722	2060	2063	2066	rBV3	976	1001	0.08%	0.012%
90	13.816	2072	2079	2087	rBV	145764	238499	18.60%	2.840%
91	13.910	2094	2095	2097	rVB2	839	543	0.04%	0.006%
92	14.051	2112	2119	2125	rBV2	7023	10795	0.84%	0.129%
93	14.145	2133	2135	2136	rBV	914	734	0.06%	0.009%
94	14.816	2248	2249	2252	rVV	956	693	0.05%	0.008%
95	14.963	2272	2274	2275	rVB	1229	607	0.05%	0.007%
96	15.410	2348	2350	2355	rVB2	3376	3423	0.27%	0.041%
97	15.486	2357	2363	2369	rVB3	5355	10498	0.82%	0.125%
98	16.451	2525	2527	2530	rBV	1127	1031	0.08%	0.012%
99	16.598	2551	2552	2555	rBV	1398	818	0.06%	0.010%
100	16.639	2557	2559	2561	rBV2	1515	1397	0.11%	0.017%

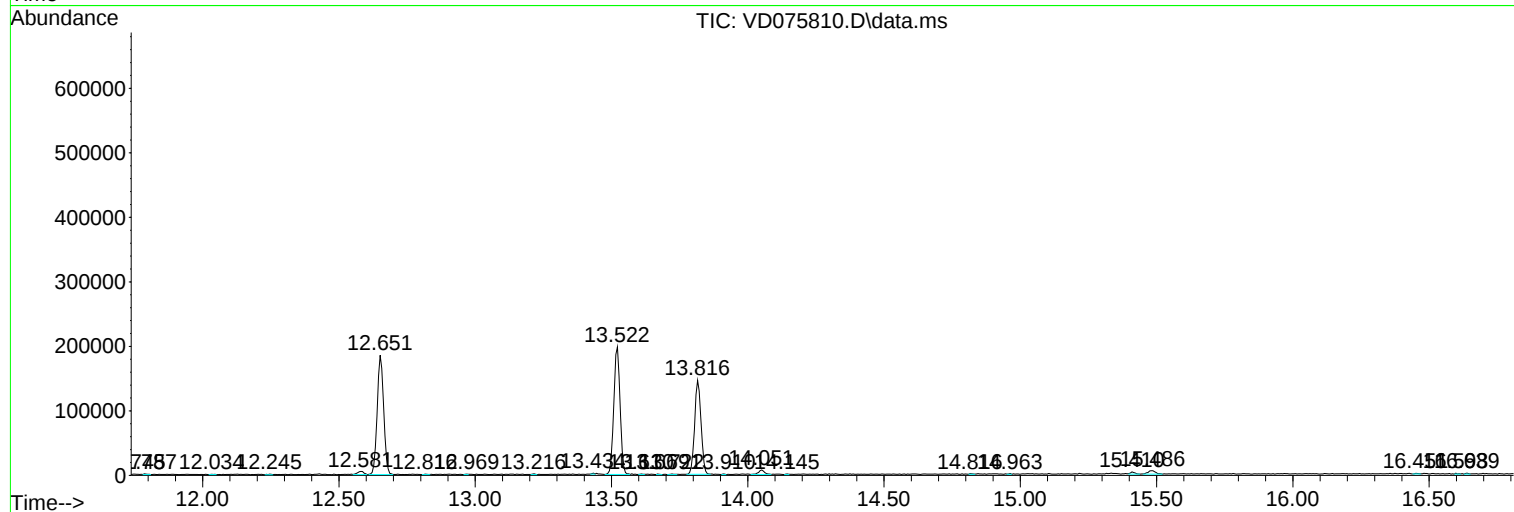
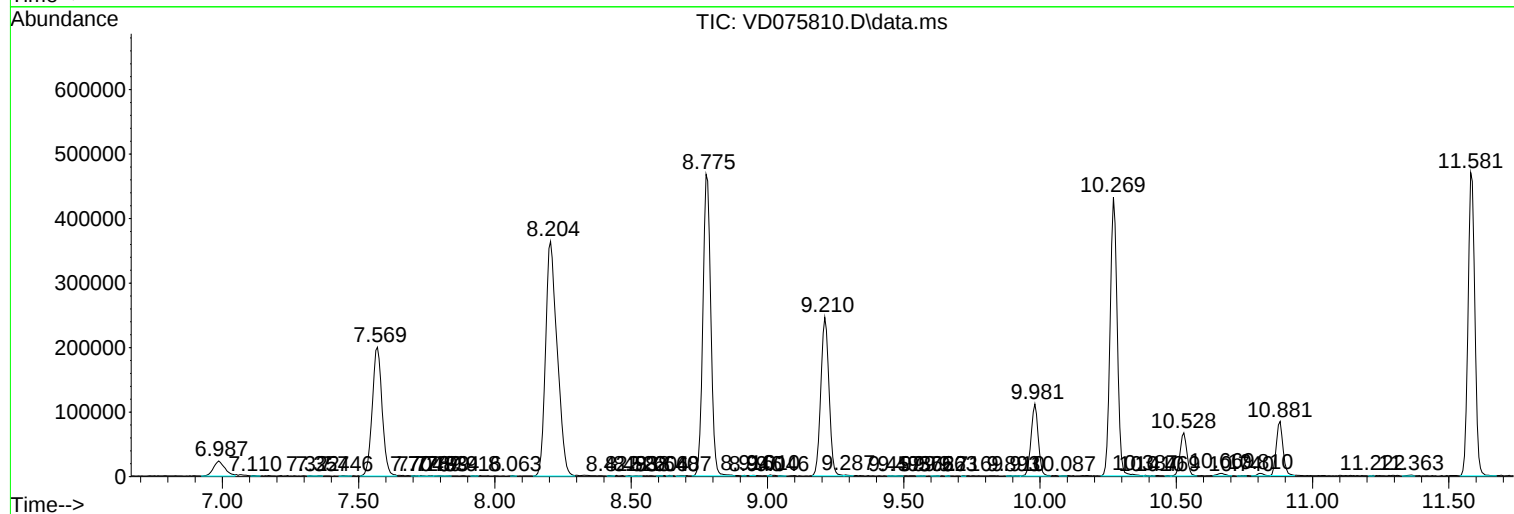
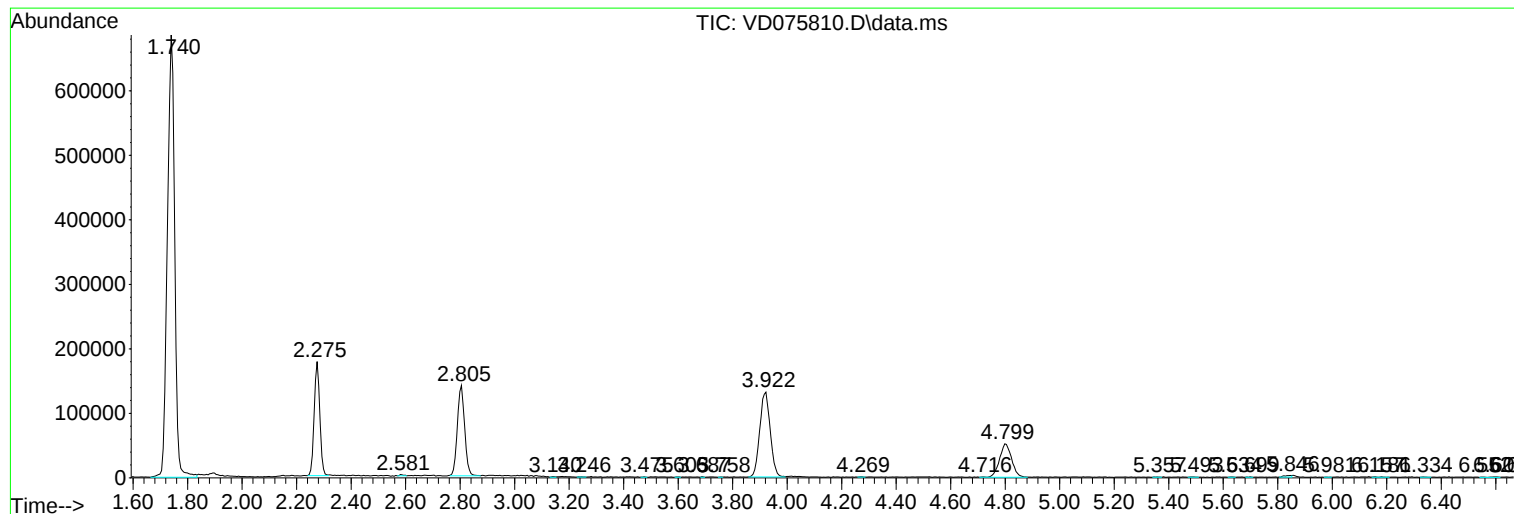
Sum of corrected areas: 8398883

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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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