

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075911.D
 Acq On : 29 Apr 2023 12:26
 Operator : KP/SY
 Sample : VD0429SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK121

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: VD075911.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	39	rBV	768501	1502372	100.00%	14.383%
2	2.275	111	117	125	rBV	235046	343802	22.88%	3.291%
3	2.804	200	207	217	rVB	170121	313707	20.88%	3.003%
4	3.063	250	251	252	rBV	1796	945	0.06%	0.009%
5	3.299	287	291	293	rBV	844	769	0.05%	0.007%
6	3.334	295	297	301	rVB2	832	720	0.05%	0.007%
7	3.375	303	304	306	rBV	793	480	0.03%	0.005%
8	3.710	359	361	362	rBV	900	570	0.04%	0.005%
9	3.916	386	396	410	rBV	174490	473559	31.52%	4.534%
10	4.146	433	435	437	rVB2	1332	997	0.07%	0.010%
11	4.169	437	439	441	rBV	711	662	0.04%	0.006%
12	4.263	453	455	456	rBV	758	583	0.04%	0.006%
13	4.304	460	462	464	rBV	734	627	0.04%	0.006%
14	4.463	487	489	492	rBV	680	523	0.03%	0.005%
15	4.563	503	506	507	rBV	612	710	0.05%	0.007%
16	4.722	529	533	534	rBV2	733	622	0.04%	0.006%
17	4.804	536	547	558	rVB2	16519	49907	3.32%	0.478%
18	4.981	575	577	578	rBV	860	624	0.04%	0.006%
19	5.022	582	584	588	rVV2	508	654	0.04%	0.006%
20	5.093	593	596	598	rBV	673	842	0.06%	0.008%
21	5.316	632	634	635	rBV	631	489	0.03%	0.005%
22	5.692	695	698	701	rVB2	530	542	0.04%	0.005%
23	5.763	709	710	712	rBV	863	528	0.04%	0.005%
24	5.840	715	723	725	rBV4	3440	7945	0.53%	0.076%
25	5.904	732	734	735	rBV	765	501	0.03%	0.005%
26	6.128	769	772	773	rBV	818	587	0.04%	0.006%
27	6.392	816	817	820	rBV	714	575	0.04%	0.006%
28	6.440	823	825	829	rVB2	549	645	0.04%	0.006%
29	6.498	834	835	839	rVB	942	694	0.05%	0.007%
30	6.540	839	842	844	rBV2	879	1237	0.08%	0.012%
31	6.604	851	853	858	rBV	688	654	0.04%	0.006%
32	6.781	881	883	885	rBV	591	482	0.03%	0.005%
33	6.981	907	917	932	rBV2	21066	67438	4.49%	0.646%
34	7.569	1006	1017	1029	rBV2	210104	540384	35.97%	5.173%
35	7.745	1045	1047	1048	rBV2	722	479	0.03%	0.005%
36	7.769	1048	1051	1054	rVV2	833	1162	0.08%	0.011%

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

37	7.798	1054	1056	1060	rVB2	995	1094	0.07%	0.010%
38	7.839	1060	1063	1066	rBV2	784	1087	0.07%	0.010%
39	8.039	1093	1097	1102	rBV2	605	1270	0.08%	0.012%
40	8.204	1115	1125	1141	rBV2	433673	1245716	82.92%	11.926%
41	8.616	1192	1195	1201	rBV2	810	1276	0.08%	0.012%
42	8.692	1206	1208	1212	rBV2	438	487	0.03%	0.005%
43	8.775	1213	1222	1233	rBV	381259	764184	50.87%	7.316%
44	8.945	1250	1251	1253	rBV2	924	815	0.05%	0.008%
45	9.151	1284	1286	1288	rBV2	664	581	0.04%	0.006%
46	9.210	1288	1296	1306	rBV2	266896	559550	37.24%	5.357%
47	9.381	1322	1325	1329	rVB3	747	1144	0.08%	0.011%
48	9.457	1336	1338	1340	rBV	683	740	0.05%	0.007%
49	9.481	1340	1342	1345	rVV	895	741	0.05%	0.007%
50	9.522	1348	1349	1352	rBV2	732	751	0.05%	0.007%
51	9.751	1384	1388	1389	rVB	801	716	0.05%	0.007%
52	9.769	1389	1391	1394	rBV3	957	1237	0.08%	0.012%
53	9.839	1398	1403	1407	rVB3	1697	2535	0.17%	0.024%
54	9.881	1407	1410	1411	rBV	1058	616	0.04%	0.006%
55	9.904	1413	1414	1417	rVB2	823	631	0.04%	0.006%
56	9.981	1419	1427	1437	rVV	139263	255427	17.00%	2.445%
57	10.069	1440	1442	1445	rVB2	859	689	0.05%	0.007%
58	10.098	1445	1447	1449	rVB	867	815	0.05%	0.008%
59	10.122	1449	1451	1452	rBV2	902	690	0.05%	0.007%
60	10.139	1452	1454	1458	rBV2	693	838	0.06%	0.008%
61	10.269	1468	1476	1487	rBV	620807	1124929	74.88%	10.769%
62	10.445	1502	1506	1507	rBV3	744	664	0.04%	0.006%
63	10.528	1513	1520	1531	rBV	90605	156914	10.44%	1.502%
64	10.663	1537	1543	1552	rVB3	7607	14042	0.93%	0.134%
65	10.792	1562	1565	1567	rBV	710	849	0.06%	0.008%
66	10.816	1567	1569	1571	rVV3	1086	971	0.06%	0.009%
67	10.880	1573	1580	1593	rVV2	90002	154403	10.28%	1.478%
68	11.139	1623	1624	1627	rBV	824	563	0.04%	0.005%
69	11.280	1646	1648	1650	rBV	713	591	0.04%	0.006%
70	11.369	1662	1663	1666	rVB2	1214	622	0.04%	0.006%
71	11.510	1685	1687	1688	rBV	784	501	0.03%	0.005%
72	11.580	1692	1699	1709	rBV	514612	903908	60.17%	8.653%
73	11.739	1724	1726	1727	rBV	890	494	0.03%	0.005%
74	11.786	1731	1734	1736	rBV	1734	1933	0.13%	0.019%
75	12.057	1777	1780	1783	rVB3	924	1119	0.07%	0.011%
76	12.086	1783	1785	1788	rBV2	905	1023	0.07%	0.010%

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 Title : SFAM01.0

77	12.122	1789	1791	1795	rVB3	1422	1695	0.11%	0.016%
78	12.198	1802	1804	1806	rVB2	731	533	0.04%	0.005%
79	12.427	1838	1843	1847	rBV4	1536	3036	0.20%	0.029%
80	12.516	1856	1858	1862	rBV2	832	1108	0.07%	0.011%
81	12.580	1863	1869	1875	rBV	20068	32669	2.17%	0.313%
82	12.651	1875	1881	1888	rVB	195999	332358	22.12%	3.182%
83	13.051	1944	1949	1951	rBV3	819	1188	0.08%	0.011%
84	13.298	1988	1991	1993	rBV2	770	1099	0.07%	0.011%
85	13.345	1997	1999	2000	rBV2	731	514	0.03%	0.005%
86	13.374	2000	2004	2006	rVV	1388	1228	0.08%	0.012%
87	13.463	2015	2019	2022	rBV3	2231	3977	0.26%	0.038%
88	13.522	2022	2029	2043	rVB	465285	735769	48.97%	7.044%
89	13.674	2054	2055	2058	rBV3	895	804	0.05%	0.008%
90	13.816	2072	2079	2089	rVB	460652	762120	50.73%	7.296%
91	14.051	2114	2119	2125	rVB3	14973	22398	1.49%	0.214%
92	14.316	2163	2164	2166	rBV	873	743	0.05%	0.007%
93	14.868	2256	2258	2260	rBV2	1211	1139	0.08%	0.011%
94	15.098	2295	2297	2302	rVB4	3491	3794	0.25%	0.036%
95	15.380	2344	2345	2346	rBV	1625	722	0.05%	0.007%
96	15.410	2347	2350	2357	rVB2	6130	9712	0.65%	0.093%
97	15.463	2357	2359	2360	rBV2	1721	1234	0.08%	0.012%
98	16.010	2451	2452	2453	rVB	1775	627	0.04%	0.006%
99	16.192	2481	2483	2485	rBV	1480	1130	0.08%	0.011%
100	16.510	2536	2537	2539	rBV	1320	857	0.06%	0.008%

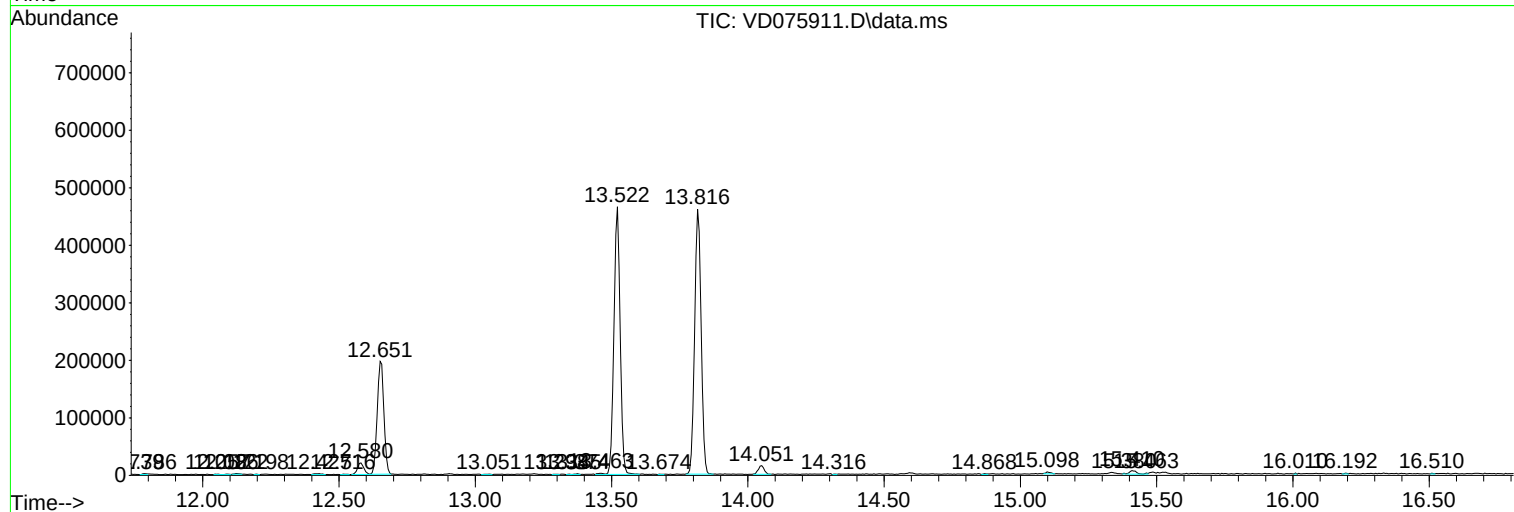
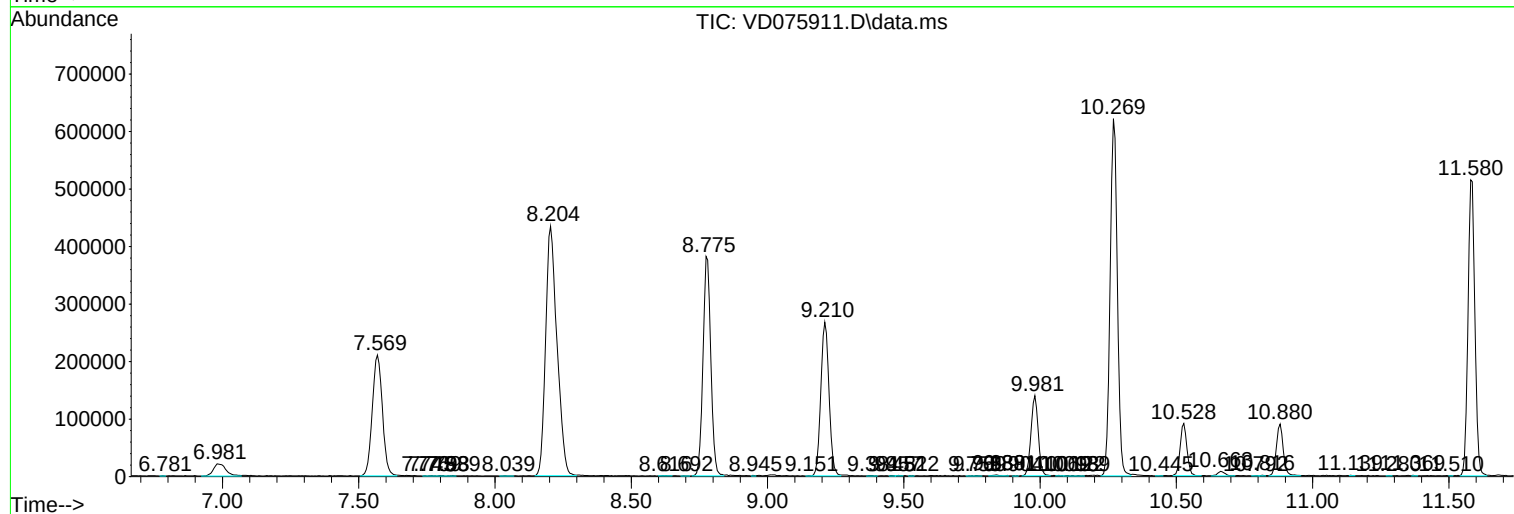
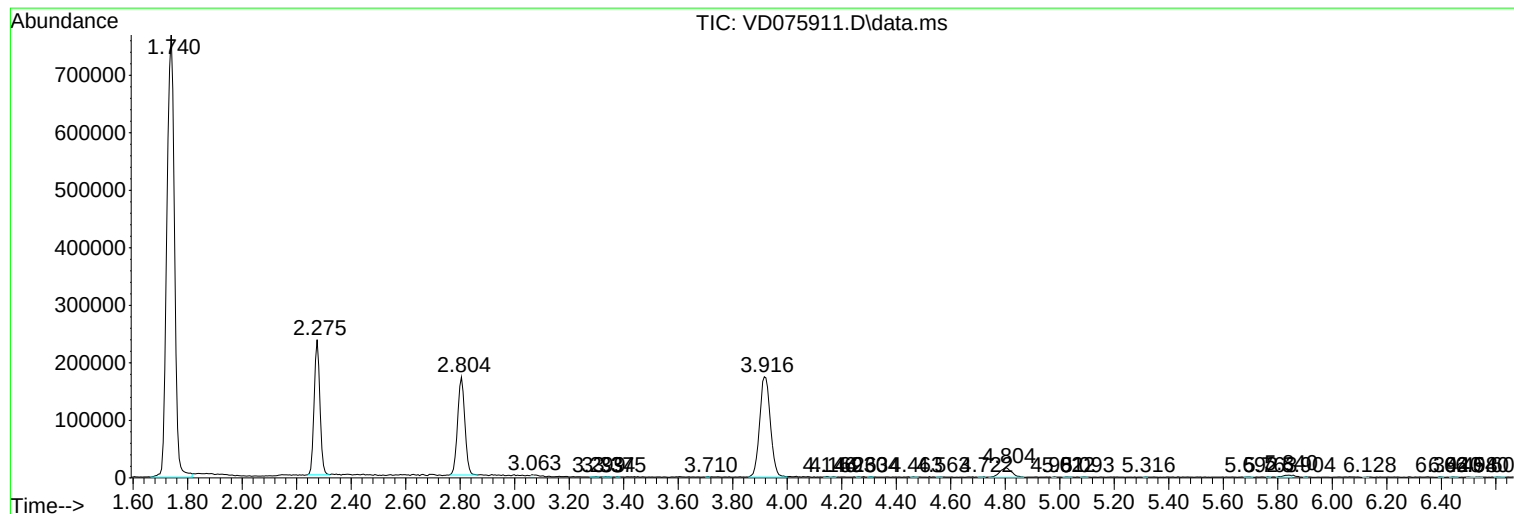
Sum of corrected areas: 10445627

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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 Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.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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