

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040623\
 Data File : VD075589.D
 Acq On : 06 Apr 2023 11:56
 Operator : KP/SY
 Sample : 01378-04
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MDL-SOIL-QT1-2023-02

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\SFAMDLM033123SMA.M
 Title : SFAM01.0

Signal : TIC: VD075589.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	14	26	37	rBV	597701	1181683	100.00%	12.321%
2	1.934	56	59	65	rVB2	5420	8133	0.69%	0.085%
3	2.146	92	95	101	rVV3	8227	12336	1.04%	0.129%
4	2.275	111	117	124	rBV	206193	308314	26.09%	3.215%
5	2.805	200	207	223	rVB	158518	307091	25.99%	3.202%
6	3.175	263	270	278	rVB2	5787	13043	1.10%	0.136%
7	3.387	304	306	309	rBV2	768	756	0.06%	0.008%
8	3.663	350	353	354	rBV2	455	527	0.04%	0.005%
9	3.799	373	376	378	rBV2	507	598	0.05%	0.006%
10	3.922	384	397	416	rBV	143184	400209	33.87%	4.173%
11	4.275	451	457	465	rVB2	4832	13436	1.14%	0.140%
12	4.328	465	466	468	rBV	862	493	0.04%	0.005%
13	4.375	472	474	476	rVB	846	471	0.04%	0.005%
14	4.693	522	528	529	rBV2	409	569	0.05%	0.006%
15	4.804	537	547	557	rVB3	10966	33061	2.80%	0.345%
16	4.910	562	565	566	rBV	687	656	0.06%	0.007%
17	5.104	594	598	600	rBV	622	572	0.05%	0.006%
18	5.304	626	632	633	rBV2	7390	9337	0.79%	0.097%
19	5.504	663	666	668	rVB	562	457	0.04%	0.005%
20	5.540	668	672	673	rBV2	594	685	0.06%	0.007%
21	5.840	718	723	727	rBV3	1162	1955	0.17%	0.020%
22	5.963	741	744	748	rVV2	420	628	0.05%	0.007%
23	6.075	760	763	764	rBV	1037	765	0.06%	0.008%
24	6.116	764	770	776	rVB4	4112	9486	0.80%	0.099%
25	6.204	784	785	790	rVB2	704	768	0.06%	0.008%
26	6.251	790	793	795	rVB2	720	775	0.07%	0.008%
27	6.499	833	835	837	rVB2	710	613	0.05%	0.006%
28	6.534	837	841	845	rBV2	590	1017	0.09%	0.011%
29	6.810	886	888	891	rBV2	502	439	0.04%	0.005%
30	6.887	900	901	903	rBV	678	473	0.04%	0.005%
31	6.928	903	908	909	rBV2	423	586	0.05%	0.006%
32	6.993	909	919	925	rBV2	18565	52568	4.45%	0.548%
33	7.157	945	947	951	rVB2	876	856	0.07%	0.009%
34	7.340	977	978	981	rBV	576	614	0.05%	0.006%
35	7.422	986	992	1000	rVB3	4410	10180	0.86%	0.106%
36	7.569	1007	1017	1029	rBV2	174691	455727	38.57%	4.752%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
 Title : SFAM01.0

37	7.793	1049	1055	1064	rVV4	6834	18587	1.57%	0.194%
38	7.875	1064	1069	1076	rVB6	6998	17015	1.44%	0.177%
39	7.993	1082	1089	1097	rVB3	6075	14684	1.24%	0.153%
40	8.204	1115	1125	1141	rVV2	368266	1092282	92.43%	11.389%
41	8.328	1142	1146	1151	rVB3	4625	8768	0.74%	0.091%
42	8.498	1173	1175	1181	rVB2	443	566	0.05%	0.006%
43	8.616	1193	1195	1196	rBV	642	455	0.04%	0.005%
44	8.645	1199	1200	1204	rBV2	745	929	0.08%	0.010%
45	8.781	1213	1223	1236	rVV	322560	666591	56.41%	6.950%
46	9.034	1259	1266	1272	rVB5	12159	25373	2.15%	0.265%
47	9.210	1288	1296	1304	rBV	212168	447146	37.84%	4.662%
48	9.534	1348	1351	1353	rVB2	524	532	0.05%	0.006%
49	9.581	1354	1359	1366	rVV3	7598	14650	1.24%	0.153%
50	9.981	1418	1427	1439	rBV	114048	229101	19.39%	2.389%
51	10.157	1453	1457	1463	rBV3	4121	7570	0.64%	0.079%
52	10.269	1468	1476	1483	rBV	499493	887290	75.09%	9.251%
53	10.392	1495	1497	1499	rVB3	1202	825	0.07%	0.009%
54	10.487	1508	1513	1514	rBV	611	824	0.07%	0.009%
55	10.528	1514	1520	1532	rVB	78989	146308	12.38%	1.525%
56	10.616	1532	1535	1537	rBV	909	834	0.07%	0.009%
57	10.663	1537	1543	1550	rVV	26655	48804	4.13%	0.509%
58	10.739	1550	1556	1561	rVB5	10148	18576	1.57%	0.194%
59	10.810	1561	1568	1574	rBV3	15053	27091	2.29%	0.282%
60	10.881	1574	1580	1595	rVB	74002	133520	11.30%	1.392%
61	11.034	1600	1606	1610	rBV	22842	36744	3.11%	0.383%
62	11.175	1625	1630	1638	rVB2	3836	7021	0.59%	0.073%
63	11.351	1658	1660	1663	rVB	1314	1125	0.10%	0.012%
64	11.404	1663	1669	1676	rBV3	12334	19762	1.67%	0.206%
65	11.581	1692	1699	1711	rBV	456563	815922	69.05%	8.507%
66	11.686	1712	1717	1723	rVB	23602	37886	3.21%	0.395%
67	11.798	1730	1736	1741	rVB	18453	33985	2.88%	0.354%
68	11.875	1747	1749	1751	rBV2	651	626	0.05%	0.007%
69	12.128	1782	1792	1801	rBV3	27253	58753	4.97%	0.613%
70	12.298	1816	1821	1827	rBV5	4850	8333	0.71%	0.087%
71	12.422	1836	1842	1849	rBV	22070	34344	2.91%	0.358%
72	12.581	1864	1869	1874	rVV2	11682	19212	1.63%	0.200%
73	12.651	1875	1881	1889	rVV	173012	295872	25.04%	3.085%
74	12.728	1890	1894	1898	rVB2	4740	6550	0.55%	0.068%
75	12.845	1910	1914	1919	rBV4	1323	2276	0.19%	0.024%
76	12.904	1919	1924	1929	rBV2	22724	34313	2.90%	0.358%

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 Title : SFAM01.0

77	12.998	1939	1940	1943	rVB2	676	634	0.05%	0.007%
78	13.169	1965	1969	1971	rBV2	2287	3049	0.26%	0.032%
79	13.216	1972	1977	1981	rVV	16335	24767	2.10%	0.258%
80	13.263	1983	1985	1992	rVB3	1848	3022	0.26%	0.032%
81	13.351	1995	2000	2002	rBV	2029	2410	0.20%	0.025%
82	13.463	2013	2019	2022	rVV	19428	30134	2.55%	0.314%
83	13.522	2022	2029	2037	rVB	433471	718302	60.79%	7.489%
84	13.816	2072	2079	2090	rVB	384343	652865	55.25%	6.807%
85	13.892	2090	2092	2094	rBV	679	451	0.04%	0.005%
86	13.922	2095	2097	2099	rVB	791	570	0.05%	0.006%
87	13.986	2106	2108	2112	rBV2	960	1176	0.10%	0.012%
88	14.051	2114	2119	2125	rBV2	8359	11884	1.01%	0.124%
89	14.163	2134	2138	2139	rBV3	586	732	0.06%	0.008%
90	14.239	2150	2151	2153	rBV	767	575	0.05%	0.006%
91	14.457	2185	2188	2190	rBV4	1550	1367	0.12%	0.014%
92	14.592	2207	2211	2219	rVB3	13840	20281	1.72%	0.211%
93	14.645	2219	2220	2224	rBV2	702	534	0.05%	0.006%
94	14.810	2246	2248	2249	rBV	608	484	0.04%	0.005%
95	14.975	2274	2276	2279	rBV2	554	617	0.05%	0.006%
96	15.098	2292	2297	2303	rVB3	11453	18760	1.59%	0.196%
97	15.333	2332	2337	2343	rVB2	10378	18576	1.57%	0.194%
98	15.410	2346	2350	2353	rBV2	4516	6479	0.55%	0.068%
99	15.522	2364	2369	2375	rVB3	12012	21438	1.81%	0.224%
100	15.627	2386	2387	2390	rBV3	1133	867	0.07%	0.009%

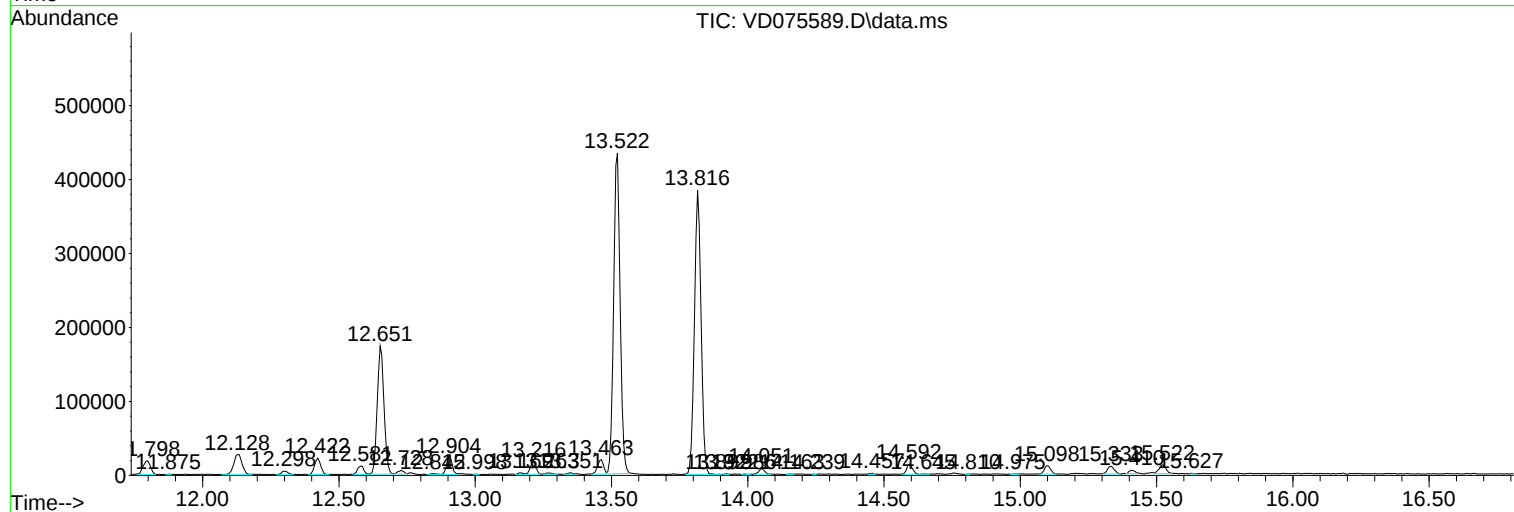
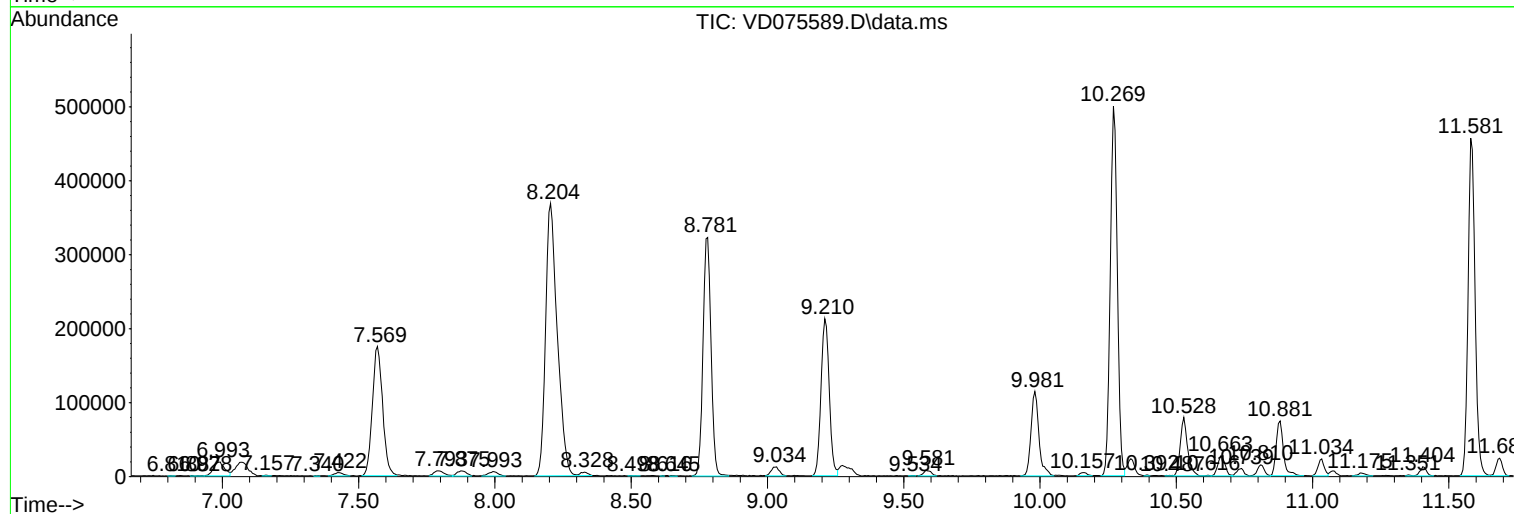
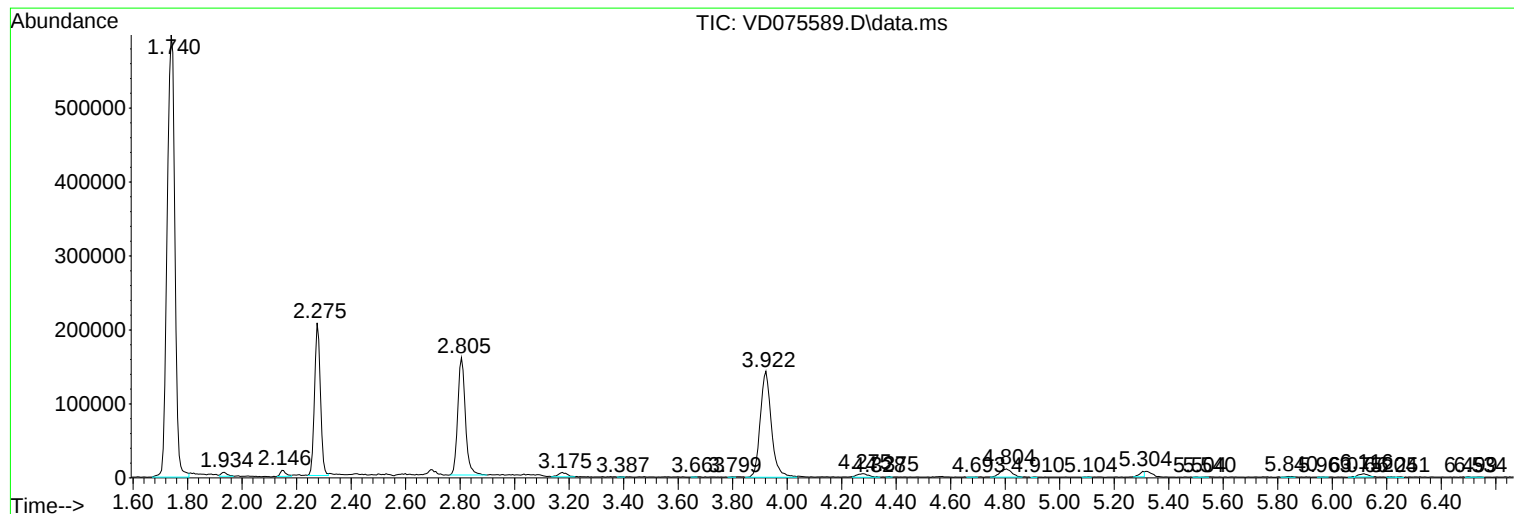
Sum of corrected areas: 9590896

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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