

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030623\
 Data File : VD075451.D
 Acq On : 06 Mar 2023 10:34
 Operator : KP/SY
 Sample : VD0306SBL07
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK109

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\SFAMDLM030123SMA.M
 Title : SFAM01.0

Signal : TIC: VD075451.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	12	26	37	rBV	741822	1551426	100.00%	17.685%
2	2.028	73	75	80	rVB2	824	1133	0.07%	0.013%
3	2.275	112	117	124	rVB	150231	224066	14.44%	2.554%
4	2.805	201	207	217	rVB	122922	231815	14.94%	2.642%
5	3.470	317	320	322	rVV2	617	708	0.05%	0.008%
6	3.540	330	332	336	rVV2	688	751	0.05%	0.009%
7	3.681	353	356	359	rBV2	728	1114	0.07%	0.013%
8	3.922	385	397	409	rBV	121122	314802	20.29%	3.588%
9	4.417	479	481	484	rVB	937	764	0.05%	0.009%
10	4.458	484	488	489	rBV2	746	973	0.06%	0.011%
11	4.511	495	497	499	rBV2	545	629	0.04%	0.007%
12	4.558	503	505	507	rVV	706	549	0.04%	0.006%
13	4.811	536	548	556	rBV3	8121	25264	1.63%	0.288%
14	5.069	590	592	596	rVV2	1061	1313	0.08%	0.015%
15	5.117	598	600	605	rBV2	906	1495	0.10%	0.017%
16	5.634	686	688	691	rVV2	725	711	0.05%	0.008%
17	5.675	693	695	698	rVB	837	803	0.05%	0.009%
18	5.711	698	701	704	rVB2	764	954	0.06%	0.011%
19	5.746	704	707	709	rBV	540	744	0.05%	0.008%
20	5.846	718	724	730	rBV6	3534	9848	0.63%	0.112%
21	5.969	743	745	747	rVB	989	592	0.04%	0.007%
22	6.081	761	764	766	rBV	686	659	0.04%	0.008%
23	6.134	770	773	776	rBV2	670	754	0.05%	0.009%
24	6.199	781	784	785	rBV	653	653	0.04%	0.007%
25	6.305	801	802	805	rBV2	487	566	0.04%	0.006%
26	6.893	900	902	904	rVB2	852	752	0.05%	0.009%
27	6.916	904	906	907	rBV	597	548	0.04%	0.006%
28	6.993	910	919	925	rBV	20290	53945	3.48%	0.615%
29	7.405	987	989	991	rVB2	1118	840	0.05%	0.010%
30	7.569	1007	1017	1033	rVV2	165983	411367	26.52%	4.689%
31	7.875	1065	1069	1075	rVV2	1568	1983	0.13%	0.023%
32	8.069	1100	1102	1103	rBV	728	618	0.04%	0.007%
33	8.205	1115	1125	1143	rVV2	350654	1012866	65.29%	11.546%
34	8.369	1151	1153	1156	rVB2	950	612	0.04%	0.007%
35	8.410	1158	1160	1163	rBV	877	954	0.06%	0.011%
36	8.528	1177	1180	1182	rBV	496	693	0.04%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM030123SMA.M
 Title : SFAM01.0

37	8.563	1184	1186	1187	rBV	813	592	0.04%	0.007%
38	8.634	1193	1198	1200	rBV2	878	1029	0.07%	0.012%
39	8.781	1211	1223	1234	rBV	326454	652639	42.07%	7.439%
40	8.969	1253	1255	1258	rBV	624	730	0.05%	0.008%
41	9.010	1258	1262	1265	rBV3	1476	2048	0.13%	0.023%
42	9.210	1287	1296	1305	rBV	203548	415254	26.77%	4.733%
43	9.599	1359	1362	1366	rVB2	1021	1453	0.09%	0.017%
44	9.693	1376	1378	1380	rVV2	894	795	0.05%	0.009%
45	9.746	1384	1387	1390	rBV3	928	1210	0.08%	0.014%
46	9.822	1397	1400	1401	rBV2	510	546	0.04%	0.006%
47	9.981	1420	1427	1435	rVB	111378	196030	12.64%	2.235%
48	10.069	1440	1442	1444	rBV	925	1053	0.07%	0.012%
49	10.152	1454	1456	1458	rBV	1308	1048	0.07%	0.012%
50	10.269	1469	1476	1485	rBV	434605	782285	50.42%	8.917%
51	10.528	1513	1520	1533	rVB	70064	122350	7.89%	1.395%
52	10.663	1536	1543	1553	rBV	72302	130188	8.39%	1.484%
53	10.763	1558	1560	1562	rVB	1000	619	0.04%	0.007%
54	10.810	1564	1568	1572	rVB3	1911	2524	0.16%	0.029%
55	10.881	1574	1580	1588	rVV	74090	128490	8.28%	1.465%
56	11.034	1601	1606	1613	rVV	16645	27668	1.78%	0.315%
57	11.087	1613	1615	1619	rVB2	663	761	0.05%	0.009%
58	11.263	1644	1645	1648	rVB	1073	945	0.06%	0.011%
59	11.293	1648	1650	1652	rBV2	734	792	0.05%	0.009%
60	11.410	1664	1670	1680	rVB2	18481	30807	1.99%	0.351%
61	11.481	1680	1682	1684	rBV2	835	742	0.05%	0.008%
62	11.587	1692	1700	1710	rBV	427037	753728	48.58%	8.592%
63	11.687	1713	1717	1722	rVB3	2795	4061	0.26%	0.046%
64	11.734	1722	1725	1726	rBV2	1033	941	0.06%	0.011%
65	11.787	1732	1734	1735	rBV	1420	1097	0.07%	0.013%
66	11.869	1745	1748	1749	rBV	681	544	0.04%	0.006%
67	11.934	1757	1759	1762	rBV2	809	888	0.06%	0.010%
68	12.034	1774	1776	1779	rVB	800	711	0.05%	0.008%
69	12.134	1789	1793	1799	rVB3	2576	4225	0.27%	0.048%
70	12.428	1839	1843	1847	rVB4	3597	5712	0.37%	0.065%
71	12.581	1864	1869	1875	rVV2	31950	46398	2.99%	0.529%
72	12.651	1875	1881	1890	rVB	157485	267811	17.26%	3.053%
73	12.769	1897	1901	1904	rBB3	1598	2302	0.15%	0.026%
74	12.851	1913	1915	1921	rBV2	1045	1539	0.10%	0.018%
75	12.904	1921	1924	1930	rBV3	3129	3950	0.25%	0.045%
76	12.957	1930	1933	1936	rVB2	1076	1456	0.09%	0.017%

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 Title : SFAM01.0

77	13.093	1953	1956	1958	rBV	871	808	0.05%	0.009%
78	13.175	1965	1970	1973	rVV3	1436	2290	0.15%	0.026%
79	13.216	1973	1977	1981	rVV4	2786	4062	0.26%	0.046%
80	13.269	1982	1986	1990	rVB3	2678	3704	0.24%	0.042%
81	13.346	1995	1999	2003	rVV2	2186	2751	0.18%	0.031%
82	13.416	2009	2011	2014	rBV2	514	604	0.04%	0.007%
83	13.457	2014	2018	2019	rVV2	3279	3578	0.23%	0.041%
84	13.522	2022	2029	2040	rVB	402699	666283	42.95%	7.595%
85	13.681	2054	2056	2058	rBV	641	657	0.04%	0.007%
86	13.816	2072	2079	2087	rBV	351455	593658	38.27%	6.767%
87	13.963	2101	2104	2107	rBV	916	946	0.06%	0.011%
88	14.051	2114	2119	2124	rVB	12633	17270	1.11%	0.197%
89	14.093	2124	2126	2128	rVB2	775	556	0.04%	0.006%
90	14.763	2237	2240	2244	rVB2	1683	2022	0.13%	0.023%
91	14.810	2246	2248	2249	rBV	1033	609	0.04%	0.007%
92	14.963	2272	2274	2276	rBV	888	721	0.05%	0.008%
93	15.098	2291	2297	2302	rBV4	2459	4959	0.32%	0.057%
94	15.204	2313	2315	2317	rBV	1098	930	0.06%	0.011%
95	15.416	2346	2351	2354	rVB3	4426	7011	0.45%	0.080%
96	15.569	2375	2377	2379	rVB2	923	557	0.04%	0.006%
97	15.622	2385	2386	2389	rBV	1116	716	0.05%	0.008%
98	15.739	2405	2406	2408	rBV	1316	590	0.04%	0.007%
99	16.004	2449	2451	2452	rBV2	827	614	0.04%	0.007%
100	16.381	2514	2515	2517	rVB	1214	630	0.04%	0.007%

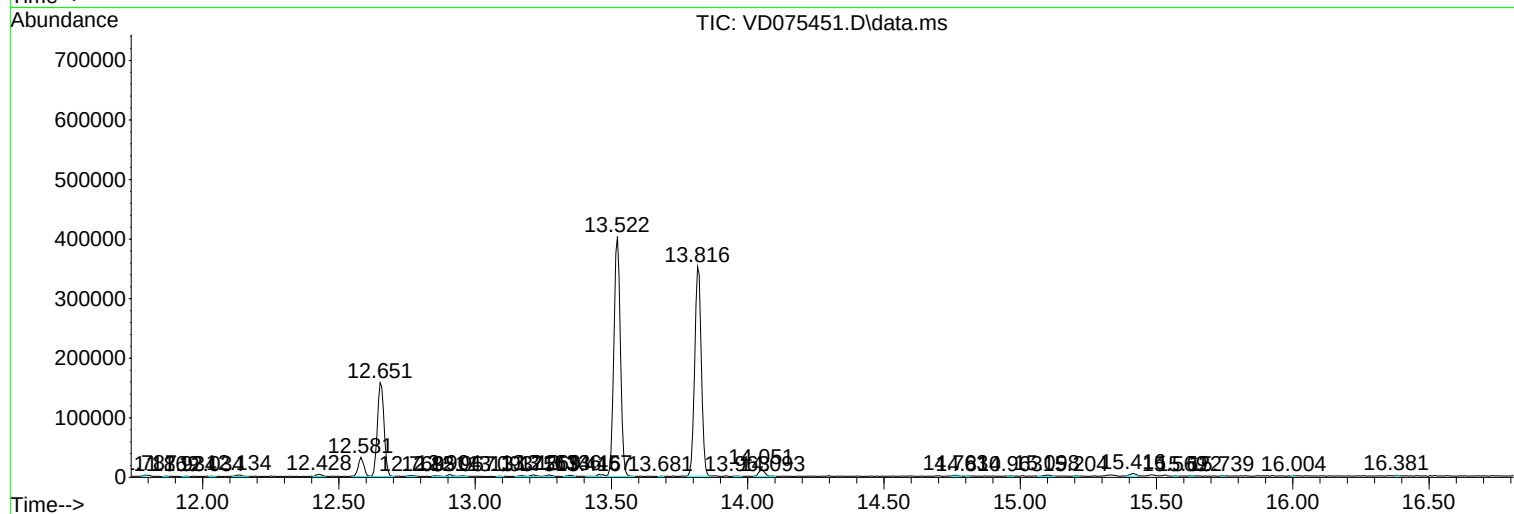
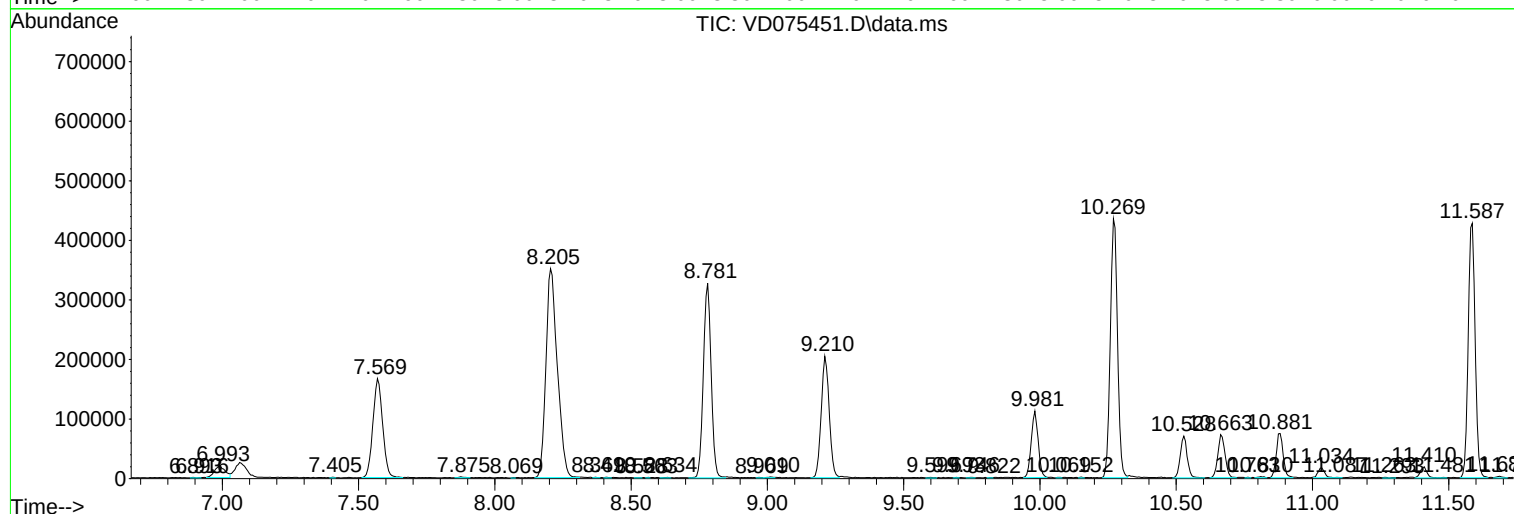
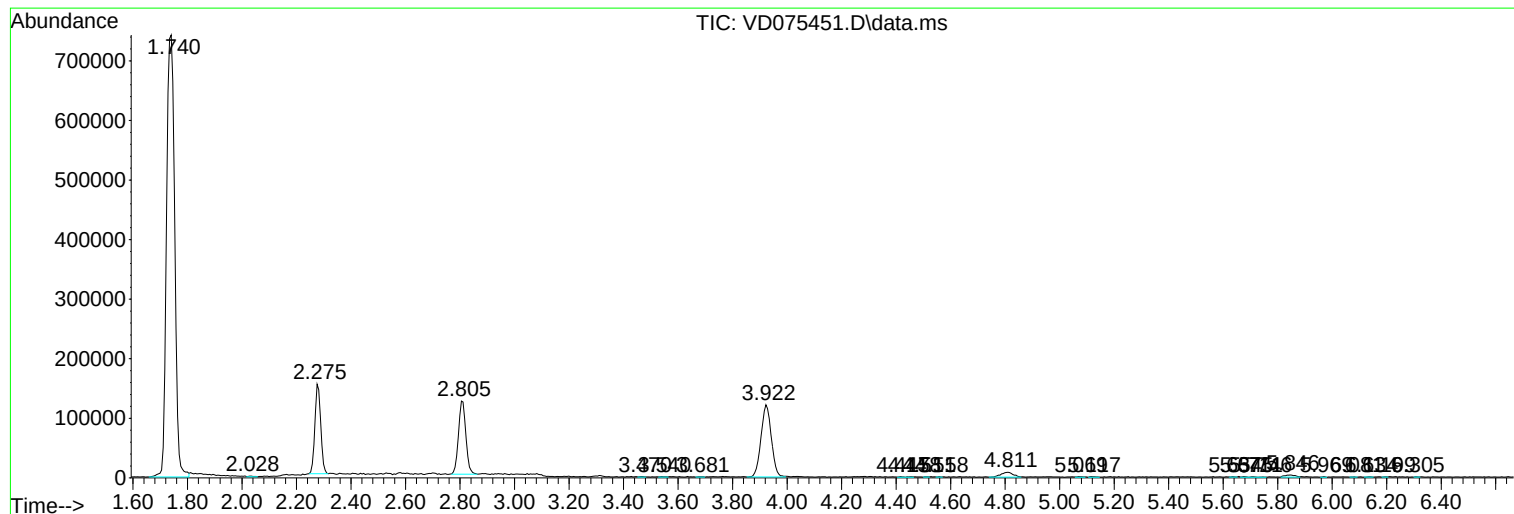
Sum of corrected areas: 8772751

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM030123SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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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	--Internal Standard--			
					#	RT	Resp	Conc
