

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075928.D
 Acq On : 29 Apr 2023 20:45
 Operator : KP/SY
 Sample : 02548-43
 Misc : 4.74G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCS1

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: VD075928.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	39	rBV	740463	1436996	97.55%	10.924%
2	2.270	110	116	127	rBV	198315	298082	20.23%	2.266%
3	2.417	137	141	148	rVB2	16514	26436	1.79%	0.201%
4	2.605	168	173	175	rBV3	3031	5564	0.38%	0.042%
5	2.799	198	206	216	rBV	169545	320061	21.73%	2.433%
6	3.293	288	290	292	rVV2	729	605	0.04%	0.005%
7	3.569	335	337	340	rBV2	612	697	0.05%	0.005%
8	3.758	366	369	372	rBV2	822	1171	0.08%	0.009%
9	3.917	385	396	407	rBV	162638	431228	29.27%	3.278%
10	4.022	409	414	423	rVB	12841	28596	1.94%	0.217%
11	4.128	431	432	435	rBV	1275	1078	0.07%	0.008%
12	4.211	445	446	448	rBV	828	630	0.04%	0.005%
13	4.264	452	455	458	rBV	1134	1761	0.12%	0.013%
14	4.417	479	481	483	rVB	704	503	0.03%	0.004%
15	4.493	490	494	496	rBV2	682	1009	0.07%	0.008%
16	4.534	499	501	502	rBV	780	527	0.04%	0.004%
17	4.593	509	511	514	rBV	588	594	0.04%	0.005%
18	4.799	534	546	557	rBV5	15223	47702	3.24%	0.363%
19	4.869	557	558	561	rBV	926	711	0.05%	0.005%
20	5.064	587	591	595	rVB2	568	925	0.06%	0.007%
21	5.134	601	603	607	rVB2	828	837	0.06%	0.006%
22	5.169	607	609	612	rBV2	733	727	0.05%	0.006%
23	5.240	619	621	625	rVB	1248	1132	0.08%	0.009%
24	5.311	627	633	634	rBV	558	952	0.06%	0.007%
25	5.605	680	683	684	rBV2	842	1025	0.07%	0.008%
26	5.769	707	711	714	rBV2	662	824	0.06%	0.006%
27	5.834	718	722	726	rBV5	2512	3688	0.25%	0.028%
28	6.005	749	751	754	rVB2	647	602	0.04%	0.005%
29	6.034	754	756	759	rVB	775	611	0.04%	0.005%
30	6.105	765	768	771	rBV2	627	716	0.05%	0.005%
31	6.505	834	836	837	rBV2	655	570	0.04%	0.004%
32	6.546	840	843	844	rVV2	604	659	0.04%	0.005%
33	6.558	844	845	849	rVV2	836	994	0.07%	0.008%
34	6.593	849	851	853	rVV2	541	509	0.03%	0.004%
35	6.622	853	856	859	rVV	905	1014	0.07%	0.008%
36	6.663	861	863	865	rVV2	607	690	0.05%	0.005%

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 Title : SFAM01.0

37	6.746	875	877	881	rVV2	645	641	0.04%	0.005%
38	6.834	889	892	898	rBV2	717	1351	0.09%	0.010%
39	6.987	909	918	928	rBV	38557	114126	7.75%	0.868%
40	7.222	957	958	962	rBV	655	551	0.04%	0.004%
41	7.281	967	968	971	rBV2	644	614	0.04%	0.005%
42	7.499	1001	1005	1006	rBV2	783	876	0.06%	0.007%
43	7.563	1006	1016	1030	rVV	259818	678076	46.03%	5.155%
44	7.658	1030	1032	1035	rVV2	1293	1052	0.07%	0.008%
45	7.787	1051	1054	1056	rBV	470	629	0.04%	0.005%
46	7.810	1056	1058	1059	rVV2	731	560	0.04%	0.004%
47	7.869	1067	1068	1070	rBV	813	485	0.03%	0.004%
48	7.940	1077	1080	1083	rVB2	814	840	0.06%	0.006%
49	7.975	1085	1086	1089	rVB2	696	497	0.03%	0.004%
50	8.128	1110	1112	1113	rVB	1002	574	0.04%	0.004%
51	8.205	1113	1125	1141	rBV2	493318	1473108	100.00%	11.199%
52	8.405	1155	1159	1163	rVV3	1001	1591	0.11%	0.012%
53	8.440	1163	1165	1166	rVV	945	659	0.04%	0.005%
54	8.616	1194	1195	1198	rVB2	1545	920	0.06%	0.007%
55	8.775	1213	1222	1235	rBV	503042	1015794	68.96%	7.722%
56	8.875	1238	1239	1242	rVB	1128	655	0.04%	0.005%
57	9.016	1258	1263	1268	rBV5	1992	4443	0.30%	0.034%
58	9.128	1281	1282	1286	rBV2	743	803	0.05%	0.006%
59	9.210	1286	1296	1306	rBV	347816	710762	48.25%	5.403%
60	9.481	1341	1342	1346	rBV3	907	793	0.05%	0.006%
61	9.587	1358	1360	1362	rBV	762	574	0.04%	0.004%
62	9.699	1375	1379	1382	rBV	890	873	0.06%	0.007%
63	9.875	1407	1409	1411	rVB	1103	728	0.05%	0.006%
64	9.981	1418	1427	1438	rBV	171564	323826	21.98%	2.462%
65	10.199	1463	1464	1468	rBV	881	810	0.05%	0.006%
66	10.269	1468	1476	1486	rBV	694495	1240862	84.23%	9.433%
67	10.522	1512	1519	1530	rVB	116249	203107	13.79%	1.544%
68	10.663	1538	1543	1552	rVB2	11599	20552	1.40%	0.156%
69	10.810	1564	1568	1573	rBV4	1642	2673	0.18%	0.020%
70	10.881	1573	1580	1587	rBV	150050	259457	17.61%	1.972%
71	11.034	1602	1606	1610	rVB4	3581	5030	0.34%	0.038%
72	11.140	1622	1624	1625	rBV	695	627	0.04%	0.005%
73	11.281	1645	1648	1651	rBV2	858	957	0.06%	0.007%
74	11.346	1655	1659	1660	rBV2	1275	1629	0.11%	0.012%
75	11.416	1670	1671	1673	rBV	902	504	0.03%	0.004%
76	11.504	1685	1686	1688	rVB	1054	586	0.04%	0.004%

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 Title : SFAM01.0

77	11.581	1690	1699	1712	rVV	786257	1335049	90.63%	10.149%
78	11.746	1725	1727	1728	rBV2	998	580	0.04%	0.004%
79	11.898	1751	1753	1755	rBV2	635	570	0.04%	0.004%
80	12.087	1783	1785	1786	rVB2	825	484	0.03%	0.004%
81	12.116	1788	1790	1791	rBV	1121	880	0.06%	0.007%
82	12.169	1797	1799	1800	rBV	873	526	0.04%	0.004%
83	12.275	1816	1817	1820	rBV	798	712	0.05%	0.005%
84	12.575	1865	1868	1874	rVB2	25193	41312	2.80%	0.314%
85	12.651	1874	1881	1890	rBV	326436	537982	36.52%	4.090%
86	13.163	1964	1968	1972	rVB3	2355	3484	0.24%	0.026%
87	13.322	1991	1995	1997	rBV2	818	888	0.06%	0.007%
88	13.369	1997	2003	2010	rBV5	4840	8274	0.56%	0.063%
89	13.434	2010	2014	2018	rBV4	3438	4794	0.33%	0.036%
90	13.522	2021	2029	2035	rBV	815508	1324006	89.88%	10.065%
91	13.816	2071	2079	2088	rBV	710541	1149210	78.01%	8.736%
92	14.045	2113	2118	2124	rBV	15311	25114	1.70%	0.191%
93	14.304	2157	2162	2167	rBV5	7364	13496	0.92%	0.103%
94	14.375	2173	2174	2177	rBV2	921	1097	0.07%	0.008%
95	14.569	2205	2207	2212	rBV2	1294	1604	0.11%	0.012%
96	15.157	2305	2307	2310	rVB3	2523	2360	0.16%	0.018%
97	15.375	2342	2344	2345	rBV2	1691	1020	0.07%	0.008%
98	15.481	2359	2362	2368	rVB3	3052	5447	0.37%	0.041%
99	15.557	2374	2375	2378	rBV2	1338	1081	0.07%	0.008%
100	16.592	2550	2551	2553	rBV	1592	845	0.06%	0.006%

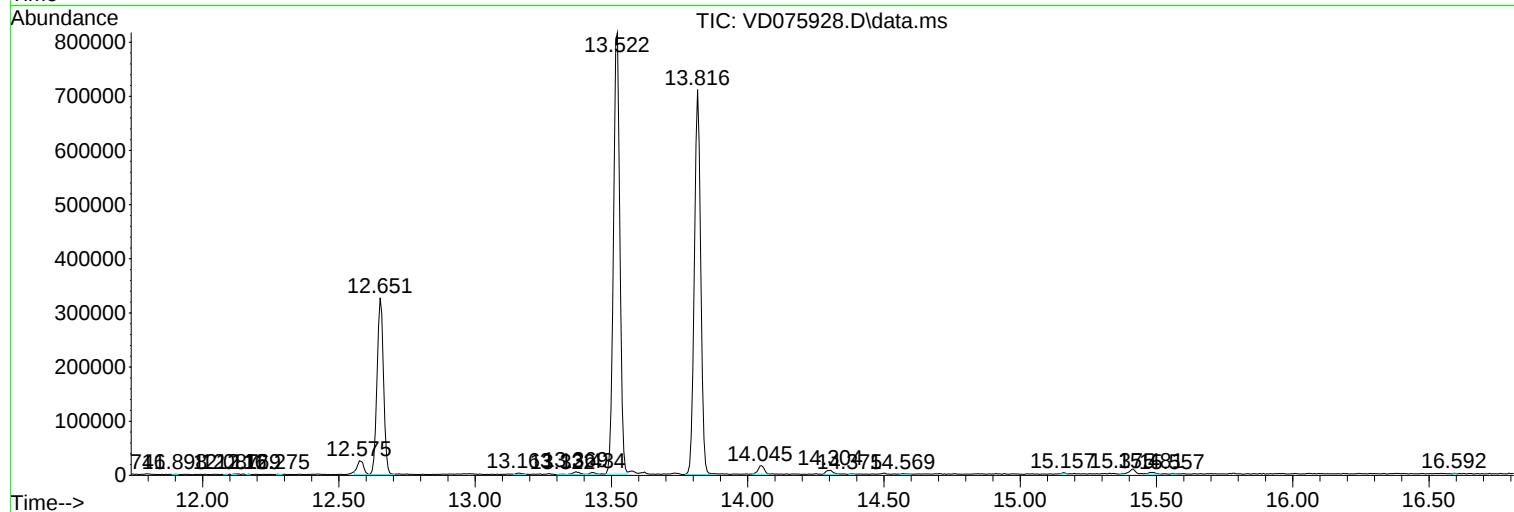
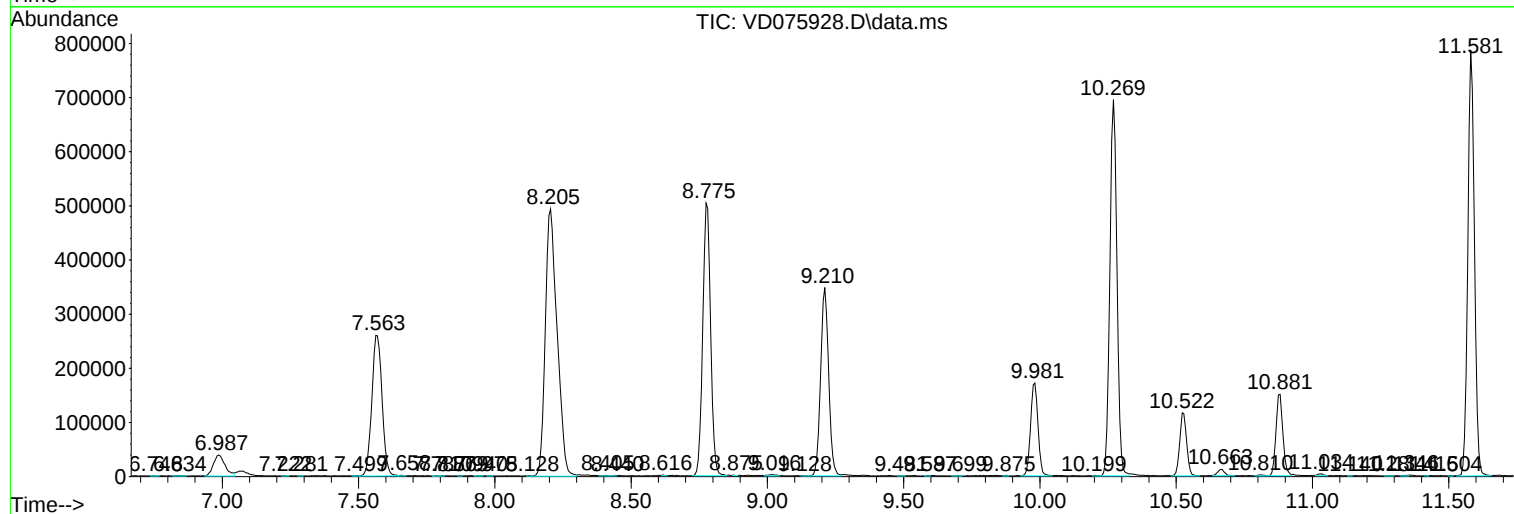
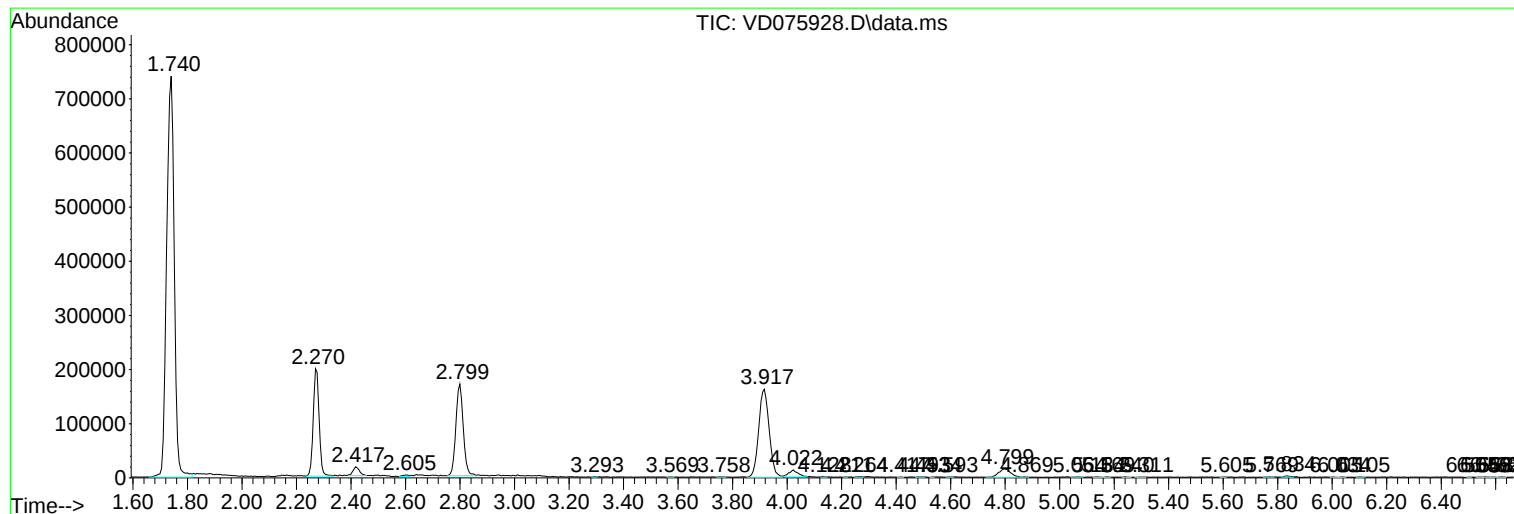
Sum of corrected areas: 13154436

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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	--Internal Standard--			
					#	RT	Resp	Conc