

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075924.D
 Acq On : 29 Apr 2023 18:48
 Operator : KP/SY
 Sample : 02548-39
 Misc : 6.40G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCR9

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: VD075924.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.617	4	5	6	rBV	950	459	0.03%	0.003%
2	1.740	13	26	35	rBV	803707	1554753	100.00%	11.517%
3	2.270	111	116	124	rVB	200618	295057	18.98%	2.186%
4	2.417	138	141	148	rVB2	12980	22043	1.42%	0.163%
5	2.575	165	168	169	rBV2	1820	1736	0.11%	0.013%
6	2.599	169	172	174	rBV3	2995	3415	0.22%	0.025%
7	2.799	199	206	216	rBV	168949	309878	19.93%	2.296%
8	3.040	246	247	249	rBV	1711	962	0.06%	0.007%
9	3.299	289	291	296	rVB2	1258	1279	0.08%	0.009%
10	3.405	308	309	313	rVV2	863	686	0.04%	0.005%
11	3.746	365	367	370	rVB2	822	620	0.04%	0.005%
12	3.775	370	372	375	rBV	775	770	0.05%	0.006%
13	3.805	375	377	380	rVB2	761	830	0.05%	0.006%
14	3.828	380	381	383	rBV	785	524	0.03%	0.004%
15	3.916	385	396	408	rVV	164223	435270	28.00%	3.224%
16	4.028	409	415	424	rVB	7581	20272	1.30%	0.150%
17	4.152	432	436	437	rBV	681	899	0.06%	0.007%
18	4.264	453	455	457	rBV	621	448	0.03%	0.003%
19	4.311	460	463	464	rVV	648	557	0.04%	0.004%
20	4.493	490	494	495	rBV2	632	735	0.05%	0.005%
21	4.593	510	511	514	rBV	764	861	0.06%	0.006%
22	4.646	518	520	522	rVV2	692	630	0.04%	0.005%
23	4.799	536	546	554	rBV2	11787	35461	2.28%	0.263%
24	5.087	592	595	596	rBV	781	729	0.05%	0.005%
25	5.293	627	630	631	rBV2	541	494	0.03%	0.004%
26	5.316	632	634	636	rVV	880	592	0.04%	0.004%
27	5.352	638	640	641	rVV2	1008	680	0.04%	0.005%
28	5.422	649	652	653	rVB	620	473	0.03%	0.004%
29	5.563	673	676	677	rBV	437	422	0.03%	0.003%
30	5.581	677	679	682	rVV	663	406	0.03%	0.003%
31	5.605	682	683	687	rVB2	546	579	0.04%	0.004%
32	5.687	695	697	699	rVB	1324	1143	0.07%	0.008%
33	5.710	699	701	702	rBV	786	451	0.03%	0.003%
34	5.781	710	713	718	rBV2	653	978	0.06%	0.007%
35	5.816	718	719	721	rBV2	699	687	0.04%	0.005%
36	5.846	722	724	727	rVB	1038	940	0.06%	0.007%

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

37	5.910	732	735	737	rVV2	439	537	0.03%	0.004%
38	5.958	741	743	744	rVB	838	456	0.03%	0.003%
39	5.975	744	746	749	rVB2	508	598	0.04%	0.004%
40	6.016	749	753	755	rBV2	994	1156	0.07%	0.009%
41	6.087	761	765	766	rBV2	469	558	0.04%	0.004%
42	6.175	779	780	783	rBV	586	472	0.03%	0.003%
43	6.381	811	815	818	rBV3	629	896	0.06%	0.007%
44	6.781	882	883	886	rBV2	579	487	0.03%	0.004%
45	6.834	891	892	895	rVB	817	445	0.03%	0.003%
46	6.869	897	898	903	rBV	536	914	0.06%	0.007%
47	6.987	908	918	928	rBV2	45375	129512	8.33%	0.959%
48	7.222	956	958	961	rVB	818	521	0.03%	0.004%
49	7.293	968	970	972	rBV	599	396	0.03%	0.003%
50	7.310	972	973	976	rBV	626	414	0.03%	0.003%
51	7.434	992	994	997	rVB2	696	512	0.03%	0.004%
52	7.569	1004	1017	1032	rBV	266852	682869	43.92%	5.059%
53	7.728	1042	1044	1046	rVB	1005	587	0.04%	0.004%
54	7.881	1068	1070	1072	rVV	584	382	0.02%	0.003%
55	7.934	1075	1079	1083	rVB2	561	885	0.06%	0.007%
56	8.110	1106	1109	1111	rVB2	670	707	0.05%	0.005%
57	8.204	1111	1125	1141	rBV2	498166	1485641	95.55%	11.005%
58	8.487	1170	1173	1174	rBV2	1005	983	0.06%	0.007%
59	8.546	1181	1183	1184	rBV	501	486	0.03%	0.004%
60	8.646	1198	1200	1201	rBV	842	589	0.04%	0.004%
61	8.775	1214	1222	1234	rBV	500860	1025709	65.97%	7.598%
62	9.210	1287	1296	1307	rBV	363754	731066	47.02%	5.416%
63	9.316	1312	1314	1315	rVB2	629	390	0.03%	0.003%
64	9.334	1315	1317	1318	rBV	1402	748	0.05%	0.006%
65	9.451	1336	1337	1340	rBV2	474	535	0.03%	0.004%
66	9.663	1370	1373	1378	rBV3	745	1727	0.11%	0.013%
67	9.699	1378	1379	1381	rVV2	698	557	0.04%	0.004%
68	9.751	1384	1388	1390	rBV2	586	711	0.05%	0.005%
69	9.846	1402	1404	1405	rBV2	697	470	0.03%	0.003%
70	9.881	1408	1410	1412	rBV	448	482	0.03%	0.004%
71	9.981	1419	1427	1434	rBV	180134	335755	21.60%	2.487%
72	10.075	1441	1443	1444	rVB	1219	723	0.05%	0.005%
73	10.269	1469	1476	1495	rVB	704884	1246487	80.17%	9.234%
74	10.528	1512	1520	1528	rBV	129435	223138	14.35%	1.653%
75	10.669	1538	1544	1552	rVB2	8109	14963	0.96%	0.111%
76	10.810	1565	1568	1571	rBV3	1364	1469	0.09%	0.011%

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 Title : SFAM01.0

77	10.881	1573	1580	1589	rBV	175604	307803	19.80%	2.280%
78	11.028	1599	1605	1611	rVB4	12218	20443	1.31%	0.151%
79	11.081	1611	1614	1615	rBV2	609	568	0.04%	0.004%
80	11.410	1668	1670	1671	rBV	534	454	0.03%	0.003%
81	11.581	1692	1699	1714	rVV	810791	1377950	88.63%	10.208%
82	11.793	1731	1735	1739	rBV3	1889	2550	0.16%	0.019%
83	11.863	1746	1747	1748	rBV	742	417	0.03%	0.003%
84	12.022	1772	1774	1777	rBV2	1261	1411	0.09%	0.010%
85	12.187	1799	1802	1803	rBV2	764	836	0.05%	0.006%
86	12.469	1846	1850	1853	rVB3	784	1076	0.07%	0.008%
87	12.581	1860	1869	1874	rBV	35869	54965	3.54%	0.407%
88	12.651	1874	1881	1890	rVB	356378	603177	38.80%	4.468%
89	12.792	1903	1905	1906	rBV	736	485	0.03%	0.004%
90	12.904	1923	1924	1925	rBV	1277	628	0.04%	0.005%
91	13.175	1968	1970	1973	rVB3	995	481	0.03%	0.004%
92	13.298	1989	1991	1994	rVB3	648	527	0.03%	0.004%
93	13.428	2011	2013	2018	rVB3	3526	4787	0.31%	0.035%
94	13.522	2022	2029	2037	rVV	828770	1331520	85.64%	9.864%
95	13.710	2059	2061	2063	rBV2	850	723	0.05%	0.005%
96	13.816	2071	2079	2087	rBV	722553	1164651	74.91%	8.628%
97	14.051	2114	2119	2123	rBV2	13714	20942	1.35%	0.155%
98	14.298	2157	2161	2165	rBV4	4060	6432	0.41%	0.048%
99	14.934	2265	2269	2272	rVB4	2573	3132	0.20%	0.023%
100	15.628	2385	2387	2388	rBV2	1287	567	0.04%	0.004%

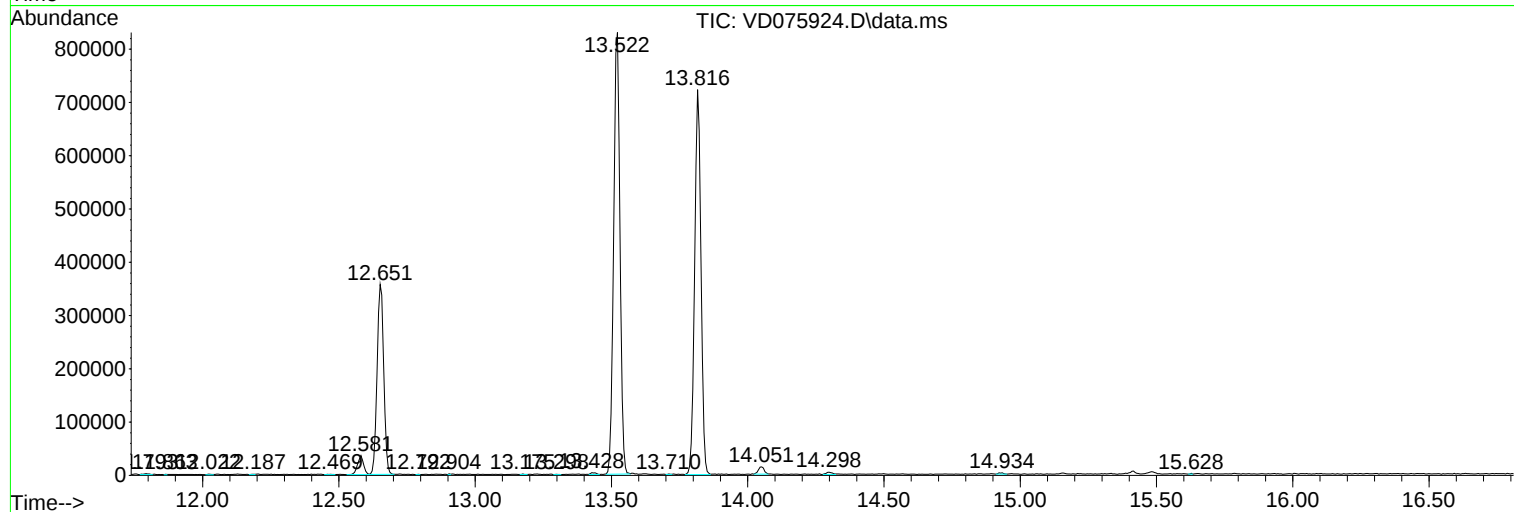
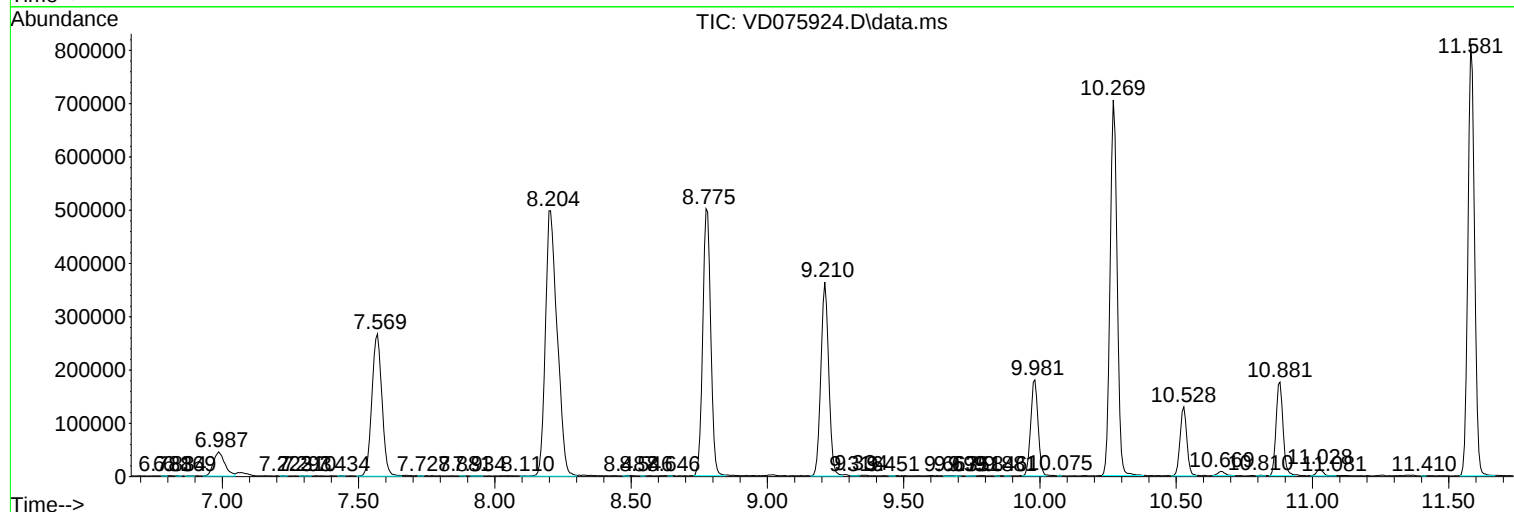
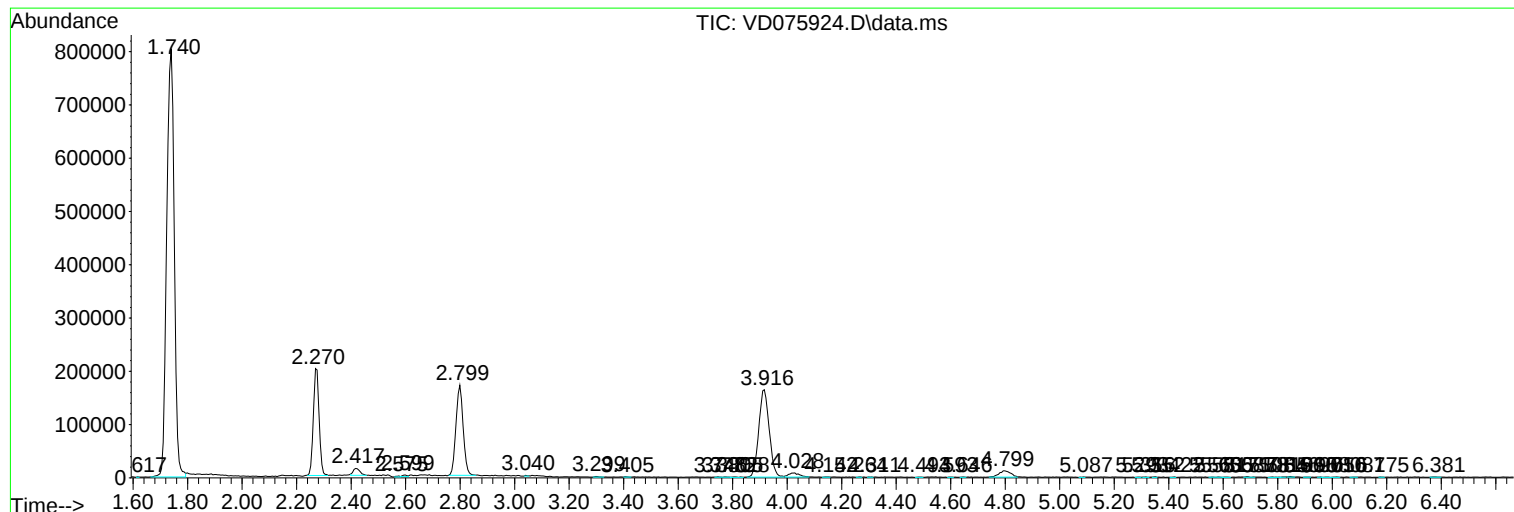
Sum of corrected areas: 13499177

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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