

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075847.D
 Acq On : 26 Apr 2023 21:04
 Operator : KP/SY
 Sample : 02447-21
 Misc : 4.04G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW939

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\SFAMDL042023SMA.M
 Title : SFAM01.0

Signal : TIC: VD075847.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	41	rBV	888747	1635387	100.00%	15.632%
2	2.128	90	92	94	rBV	706	765	0.05%	0.007%
3	2.275	110	117	125	rBV	223557	320657	19.61%	3.065%
4	2.581	165	169	170	rBV2	2169	1951	0.12%	0.019%
5	2.799	199	206	218	rVB	175804	333180	20.37%	3.185%
6	3.234	278	280	282	rBV	627	492	0.03%	0.005%
7	3.475	320	321	323	rVB	854	483	0.03%	0.005%
8	3.505	323	326	329	rVB2	880	660	0.04%	0.006%
9	3.534	329	331	334	rBV	503	518	0.03%	0.005%
10	3.593	340	341	344	rBV2	569	560	0.03%	0.005%
11	3.646	348	350	352	rBV	595	541	0.03%	0.005%
12	3.805	374	377	379	rBB2	497	556	0.03%	0.005%
13	3.846	379	384	386	rBV2	553	1033	0.06%	0.010%
14	3.916	386	396	408	rBV	164285	439105	26.85%	4.197%
15	4.128	430	432	434	rVV	660	551	0.03%	0.005%
16	4.169	438	439	441	rBV	1162	663	0.04%	0.006%
17	4.263	453	455	457	rBV2	645	751	0.05%	0.007%
18	4.410	477	480	481	rBV2	729	610	0.04%	0.006%
19	4.510	496	497	501	rVB	791	667	0.04%	0.006%
20	4.693	525	528	530	rBV	531	471	0.03%	0.005%
21	4.716	530	532	535	rVB2	660	776	0.05%	0.007%
22	4.805	537	547	558	rBV2	21029	63140	3.86%	0.604%
23	4.946	570	571	575	rVB2	575	631	0.04%	0.006%
24	5.005	580	581	585	rBV	838	939	0.06%	0.009%
25	5.040	585	587	589	rVB2	516	482	0.03%	0.005%
26	5.140	601	604	606	rBV2	679	804	0.05%	0.008%
27	5.181	610	611	615	rBV2	434	503	0.03%	0.005%
28	5.352	638	640	643	rVV3	533	645	0.04%	0.006%
29	5.399	645	648	651	rBV2	826	993	0.06%	0.009%
30	5.622	685	686	689	rBV	445	498	0.03%	0.005%
31	5.652	689	691	693	rVV	470	479	0.03%	0.005%
32	5.746	702	707	708	rBV2	469	552	0.03%	0.005%
33	5.834	719	722	726	rVV4	1706	2732	0.17%	0.026%
34	6.052	757	759	762	rVB	749	570	0.03%	0.005%
35	6.587	847	850	852	rBV	616	578	0.04%	0.006%
36	6.640	856	859	862	rVB	602	504	0.03%	0.005%

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

37	6.887	899	901	903	rBV2	657	515	0.03%	0.005%
38	6.987	908	918	932	rBV	26804	85291	5.22%	0.815%
39	7.140	942	944	946	rBV2	788	668	0.04%	0.006%
40	7.387	984	986	989	rVB2	459	512	0.03%	0.005%
41	7.422	990	992	996	rVB	582	484	0.03%	0.005%
42	7.469	998	1000	1003	rVB2	510	496	0.03%	0.005%
43	7.569	1006	1017	1031	rBV	250083	651499	39.84%	6.227%
44	8.104	1106	1108	1111	rVB2	436	510	0.03%	0.005%
45	8.134	1111	1113	1114	rBV	938	471	0.03%	0.005%
46	8.204	1114	1125	1142	rBV2	463104	1371076	83.84%	13.105%
47	8.351	1148	1150	1153	rVB2	930	755	0.05%	0.007%
48	8.493	1172	1174	1179	rVB	1046	1007	0.06%	0.010%
49	8.540	1179	1182	1185	rBV3	783	1227	0.08%	0.012%
50	8.781	1213	1223	1232	rBV	530252	1085810	66.39%	10.379%
51	9.004	1260	1261	1262	rBV	1801	1093	0.07%	0.010%
52	9.134	1281	1283	1287	rVB	587	505	0.03%	0.005%
53	9.210	1287	1296	1306	rBV	329861	662471	40.51%	6.332%
54	9.710	1379	1381	1383	rBV	480	471	0.03%	0.005%
55	9.793	1393	1395	1398	rVB2	778	864	0.05%	0.008%
56	9.822	1398	1400	1402	rBV	966	1075	0.07%	0.010%
57	9.981	1418	1427	1438	rBV	142558	256312	15.67%	2.450%
58	10.181	1458	1461	1463	rBV2	569	501	0.03%	0.005%
59	10.210	1463	1466	1468	rBV	874	947	0.06%	0.009%
60	10.269	1468	1476	1485	rBV	563041	1008299	61.66%	9.638%
61	10.440	1504	1505	1508	rVB	1205	641	0.04%	0.006%
62	10.469	1508	1510	1511	rBV	729	478	0.03%	0.005%
63	10.528	1514	1520	1529	rVB	83861	148888	9.10%	1.423%
64	10.663	1538	1543	1548	rBV3	4750	8957	0.55%	0.086%
65	10.810	1564	1568	1573	rBV5	3586	5458	0.33%	0.052%
66	10.881	1573	1580	1594	rBV	103010	186252	11.39%	1.780%
67	11.116	1618	1620	1621	rBV	696	491	0.03%	0.005%
68	11.216	1635	1637	1639	rBV	580	532	0.03%	0.005%
69	11.351	1657	1660	1667	rVV4	1632	2586	0.16%	0.025%
70	11.445	1674	1676	1680	rBV	614	636	0.04%	0.006%
71	11.581	1692	1699	1715	rBV	568452	985719	60.27%	9.422%
72	11.781	1732	1733	1734	rBV	1259	642	0.04%	0.006%
73	11.839	1740	1743	1745	rBV2	1098	1113	0.07%	0.011%
74	11.939	1758	1760	1764	rVB2	651	642	0.04%	0.006%
75	12.081	1782	1784	1788	rVV	512	514	0.03%	0.005%
76	12.110	1788	1789	1793	rVV2	839	900	0.06%	0.009%

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 Title : SFAM01.0

77	12.187	1800	1802	1805	rBB2	705	617	0.04%	0.006%
78	12.251	1810	1813	1815	rVV2	525	473	0.03%	0.005%
79	12.428	1838	1843	1851	rVB2	23559	38098	2.33%	0.364%
80	12.492	1851	1854	1855	rBV2	579	560	0.03%	0.005%
81	12.575	1863	1868	1874	rVV4	7137	11770	0.72%	0.113%
82	12.651	1874	1881	1890	rVB	208916	342065	20.92%	3.270%
83	12.769	1900	1901	1903	rBV2	884	629	0.04%	0.006%
84	12.828	1909	1911	1914	rBV2	629	723	0.04%	0.007%
85	12.869	1916	1918	1919	rBV2	569	586	0.04%	0.006%
86	12.986	1935	1938	1941	rBV2	1011	1293	0.08%	0.012%
87	13.298	1989	1991	1994	rBV	741	624	0.04%	0.006%
88	13.357	1999	2001	2002	rBV	674	582	0.04%	0.006%
89	13.398	2007	2008	2010	rBV2	690	616	0.04%	0.006%
90	13.433	2010	2014	2017	rBV4	4200	5180	0.32%	0.050%
91	13.516	2022	2028	2036	rBV	251826	430577	26.33%	4.116%
92	13.816	2073	2079	2086	rBV	187594	307861	18.82%	2.943%
93	13.898	2091	2093	2095	rBV2	639	585	0.04%	0.006%
94	14.045	2113	2118	2126	rBV	10007	17379	1.06%	0.166%
95	14.139	2132	2134	2138	rBV3	549	558	0.03%	0.005%
96	15.180	2309	2311	2313	rBV2	897	814	0.05%	0.008%
97	15.257	2322	2324	2327	rVB	783	607	0.04%	0.006%
98	15.410	2347	2350	2355	rVB3	4112	5601	0.34%	0.054%
99	15.480	2360	2362	2363	rBV	1986	1391	0.09%	0.013%
100	15.557	2374	2375	2377	rBV	1474	1002	0.06%	0.010%

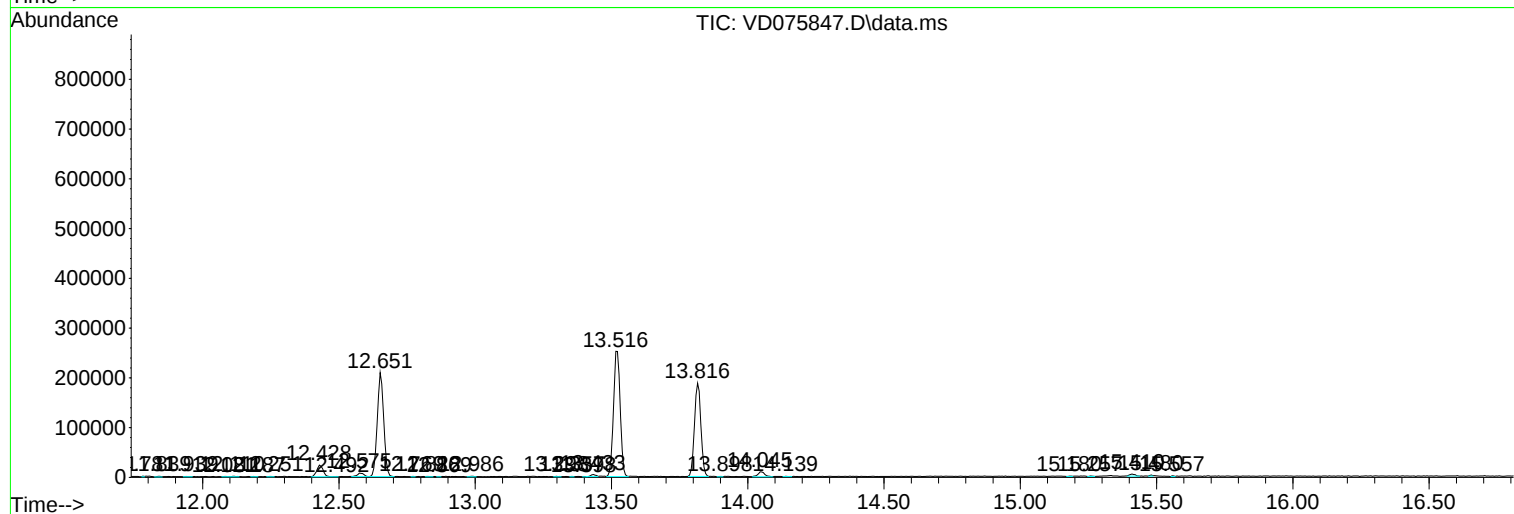
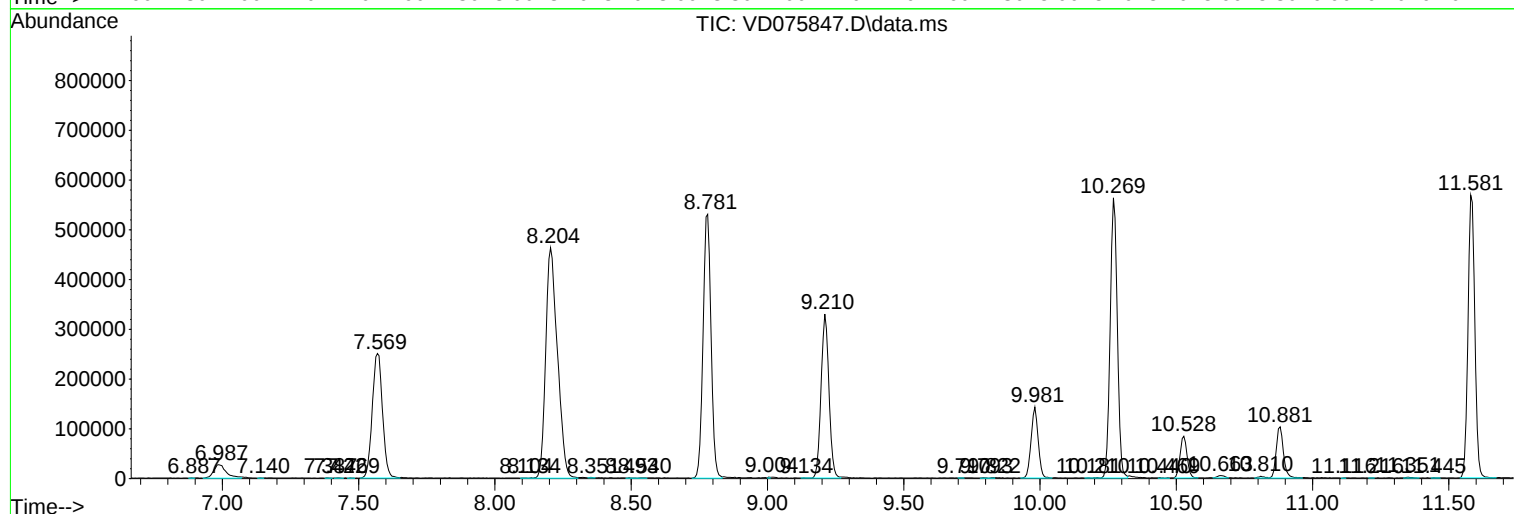
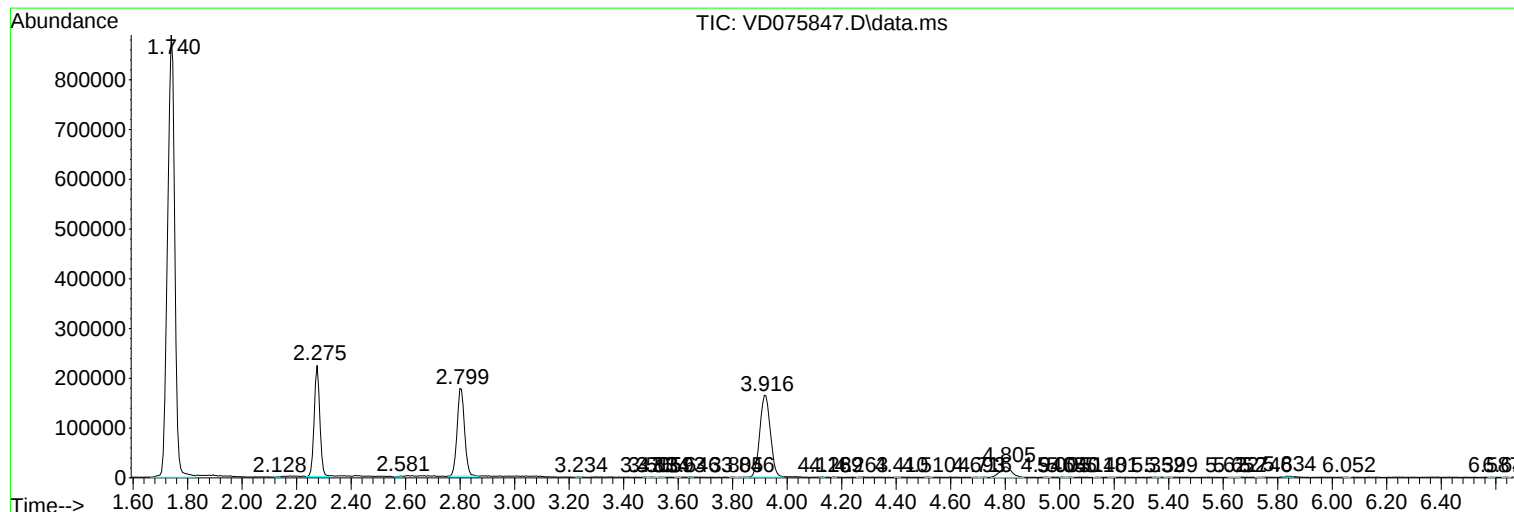
Sum of corrected areas: 10461926

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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