

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052324\
 Data File : VD079005.D
 Acq On : 23 May 2024 15:30
 Operator : RP/MD
 Sample : P2570-06
 Misc : 5.40G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6B4

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\SFAMDLM051724SMA.M
 Title : SFAM01.0

Signal : TIC: VD079005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.681	13	16	17	rBV	1815	1801	0.37%	0.056%
2	1.740	19	26	36	rVB	311833	484662	100.00%	14.963%
3	2.081	82	84	89	rVB2	599	474	0.10%	0.015%
4	2.275	111	117	123	rBV	86676	131964	27.23%	4.074%
5	2.558	163	165	170	rBV3	3037	3578	0.74%	0.110%
6	2.799	200	206	213	rBV	80324	143793	29.67%	4.439%
7	3.217	275	277	279	rVB	755	516	0.11%	0.016%
8	3.305	290	292	293	rBV	602	463	0.10%	0.014%
9	3.528	328	330	332	rVB	738	445	0.09%	0.014%
10	3.628	345	347	350	rBV	558	516	0.11%	0.016%
11	3.734	364	365	371	rVV2	493	679	0.14%	0.021%
12	3.916	385	396	409	rBV	48228	124809	25.75%	3.853%
13	4.087	422	425	428	rVB	813	746	0.15%	0.023%
14	4.281	455	458	459	rBV	481	454	0.09%	0.014%
15	4.293	459	460	462	rVV	959	636	0.13%	0.020%
16	4.340	465	468	469	rBV	409	414	0.09%	0.013%
17	4.405	476	479	483	rVB	639	825	0.17%	0.025%
18	4.440	483	485	486	rBV	724	484	0.10%	0.015%
19	4.552	503	504	506	rVV	502	451	0.09%	0.014%
20	4.687	525	527	530	rVB	579	580	0.12%	0.018%
21	4.799	536	546	558	rVB4	22712	70185	14.48%	2.167%
22	5.087	594	595	598	rBV	638	677	0.14%	0.021%
23	5.393	643	647	648	rVB	383	392	0.08%	0.012%
24	5.411	648	650	652	rBV	633	492	0.10%	0.015%
25	5.605	681	683	686	rBV2	553	523	0.11%	0.016%
26	5.705	698	700	702	rBV	506	454	0.09%	0.014%
27	5.828	714	721	722	rBV3	3472	5108	1.05%	0.158%
28	6.005	747	751	753	rBV2	405	552	0.11%	0.017%
29	6.110	765	769	770	rVV	446	625	0.13%	0.019%
30	6.140	772	774	777	rVB	808	528	0.11%	0.016%
31	6.193	780	783	784	rBV	567	505	0.10%	0.016%
32	6.281	796	798	800	rVB	872	516	0.11%	0.016%
33	6.540	840	842	845	rVB2	498	527	0.11%	0.016%
34	6.705	868	870	873	rBV	471	457	0.09%	0.014%
35	6.987	909	918	924	rBV2	7985	21340	4.40%	0.659%
36	7.163	946	948	949	rVB	653	421	0.09%	0.013%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
 Title : SFAM01.0

37	7.181	949	951	953	rBV	697	565	0.12%	0.017%
38	7.352	977	980	984	rBV2	499	819	0.17%	0.025%
39	7.452	993	997	998	rBV2	340	476	0.10%	0.015%
40	7.569	1007	1017	1028	rVB2	63469	166868	34.43%	5.152%
41	7.710	1039	1041	1048	rVB2	648	1373	0.28%	0.042%
42	7.763	1048	1050	1053	rBV2	909	1069	0.22%	0.033%
43	7.846	1062	1064	1067	rBV	413	471	0.10%	0.015%
44	7.881	1067	1070	1071	rBV	605	508	0.10%	0.016%
45	7.975	1085	1086	1089	rVB2	529	447	0.09%	0.014%
46	8.010	1089	1092	1095	rBV2	576	791	0.16%	0.024%
47	8.093	1105	1106	1110	rBV	666	955	0.20%	0.029%
48	8.204	1114	1125	1140	rBV2	129384	374217	77.21%	11.553%
49	8.499	1172	1175	1176	rBV2	559	569	0.12%	0.018%
50	8.628	1193	1197	1200	rVB2	657	917	0.19%	0.028%
51	8.663	1200	1203	1204	rBV2	849	732	0.15%	0.023%
52	8.775	1215	1222	1235	rVB	131824	265184	54.72%	8.187%
53	8.875	1235	1239	1241	rBV2	516	712	0.15%	0.022%
54	8.916	1244	1246	1249	rVV2	606	556	0.11%	0.017%
55	9.104	1276	1278	1282	rVB	652	855	0.18%	0.026%
56	9.140	1282	1284	1286	rBV	611	542	0.11%	0.017%
57	9.210	1288	1296	1305	rVV2	81318	168182	34.70%	5.192%
58	9.381	1322	1325	1327	rBV2	585	732	0.15%	0.023%
59	9.481	1340	1342	1344	rVB	632	544	0.11%	0.017%
60	9.499	1344	1345	1347	rBV	519	445	0.09%	0.014%
61	9.910	1412	1415	1416	rVB2	483	393	0.08%	0.012%
62	9.981	1419	1427	1434	rBV	38830	69986	14.44%	2.161%
63	10.057	1439	1440	1443	rBV	398	419	0.09%	0.013%
64	10.269	1469	1476	1485	rVV	152175	274179	56.57%	8.465%
65	10.528	1513	1520	1527	rVB	25580	44356	9.15%	1.369%
66	10.657	1535	1542	1549	rBV2	10358	19584	4.04%	0.605%
67	10.875	1574	1579	1587	rBV3	26802	47007	9.70%	1.451%
68	10.969	1593	1595	1598	rVB3	688	449	0.09%	0.014%
69	11.028	1600	1605	1612	rVV2	6724	10467	2.16%	0.323%
70	11.081	1612	1614	1615	rVB	791	478	0.10%	0.015%
71	11.128	1620	1622	1623	rVV2	824	566	0.12%	0.017%
72	11.146	1623	1625	1628	rVB2	748	754	0.16%	0.023%
73	11.404	1667	1669	1672	rVB	1512	1142	0.24%	0.035%
74	11.581	1692	1699	1711	rVB	181767	302857	62.49%	9.350%
75	11.757	1727	1729	1730	rBV	1120	723	0.15%	0.022%
76	11.898	1751	1753	1756	rBV2	523	420	0.09%	0.013%

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 Title : SFAM01.0

77	12.345	1827	1829	1832	rVB	588	452	0.09%	0.014%
78	12.575	1862	1868	1874	rVV4	9006	15520	3.20%	0.479%
79	12.651	1874	1881	1888	rVB	70541	117028	24.15%	3.613%
80	12.804	1906	1907	1909	rBV2	631	462	0.10%	0.014%
81	13.263	1983	1985	1990	rVB3	1769	2699	0.56%	0.083%
82	13.375	2000	2004	2007	rVB2	1864	2417	0.50%	0.075%
83	13.516	2022	2028	2035	rBV	111971	182635	37.68%	5.638%
84	13.645	2049	2050	2052	rBV	545	458	0.09%	0.014%
85	13.763	2067	2070	2071	rBV	728	729	0.15%	0.023%
86	13.810	2071	2078	2086	rVV	84112	137661	28.40%	4.250%
87	13.881	2088	2090	2092	rVB	1210	634	0.13%	0.020%
88	14.051	2115	2119	2126	rVB5	3753	5850	1.21%	0.181%
89	14.275	2155	2157	2158	rBV2	980	528	0.11%	0.016%
90	14.469	2187	2190	2193	rVB2	867	893	0.18%	0.028%
91	14.675	2222	2225	2226	rBV3	771	770	0.16%	0.024%
92	14.710	2230	2231	2232	rVB	1375	499	0.10%	0.015%
93	15.057	2289	2290	2292	rBV2	843	600	0.12%	0.019%
94	15.251	2320	2323	2324	rBV	749	693	0.14%	0.021%
95	15.316	2331	2334	2336	rVB3	1064	1041	0.21%	0.032%
96	15.334	2336	2337	2340	rBV2	977	895	0.18%	0.028%
97	15.445	2354	2356	2358	rBV2	1087	695	0.14%	0.021%
98	15.928	2436	2438	2443	rBV3	622	1072	0.22%	0.033%
99	16.481	2530	2532	2534	rBV	775	455	0.09%	0.014%
100	16.775	2581	2582	2583	rBV	811	553	0.11%	0.017%

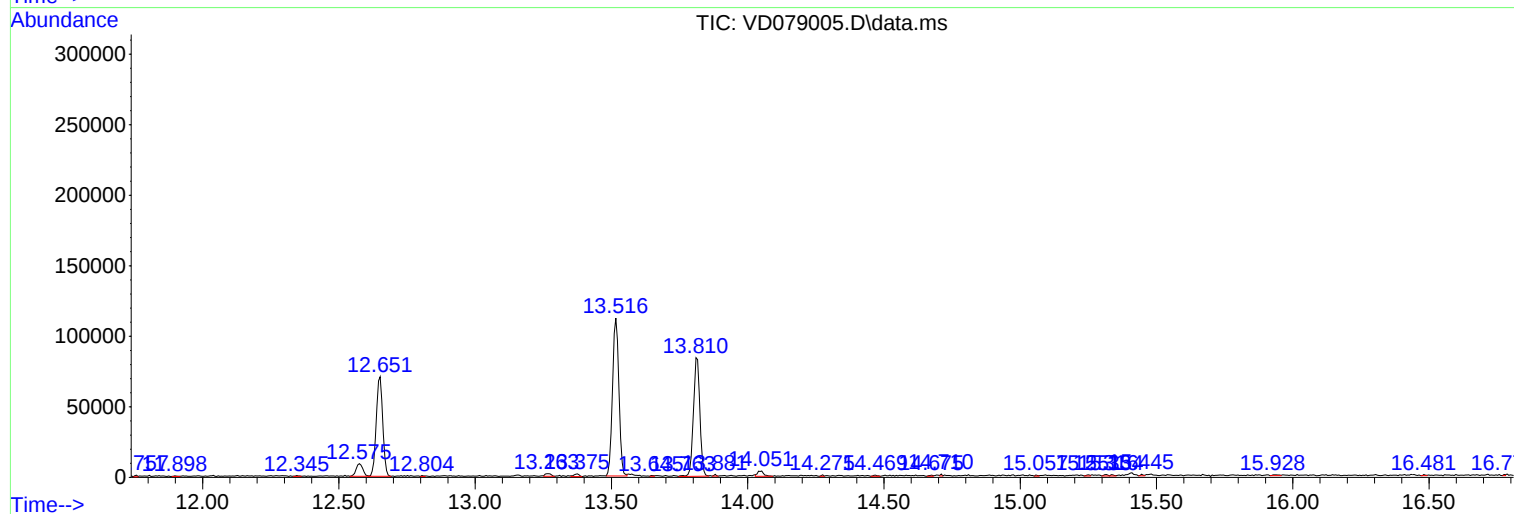
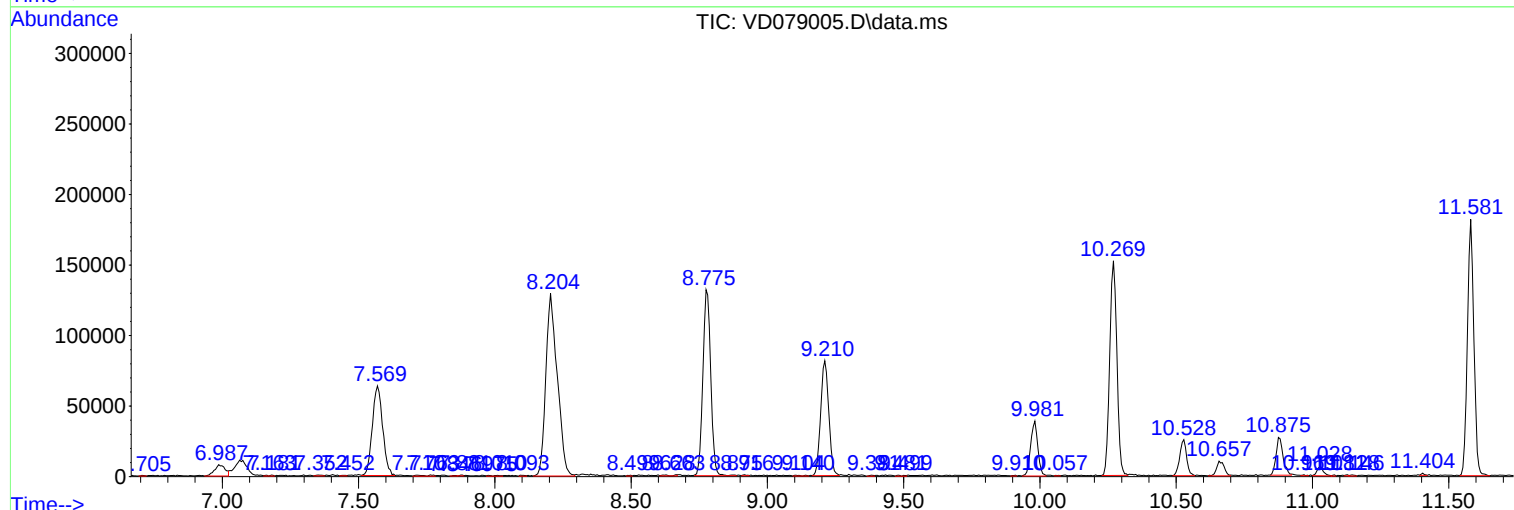
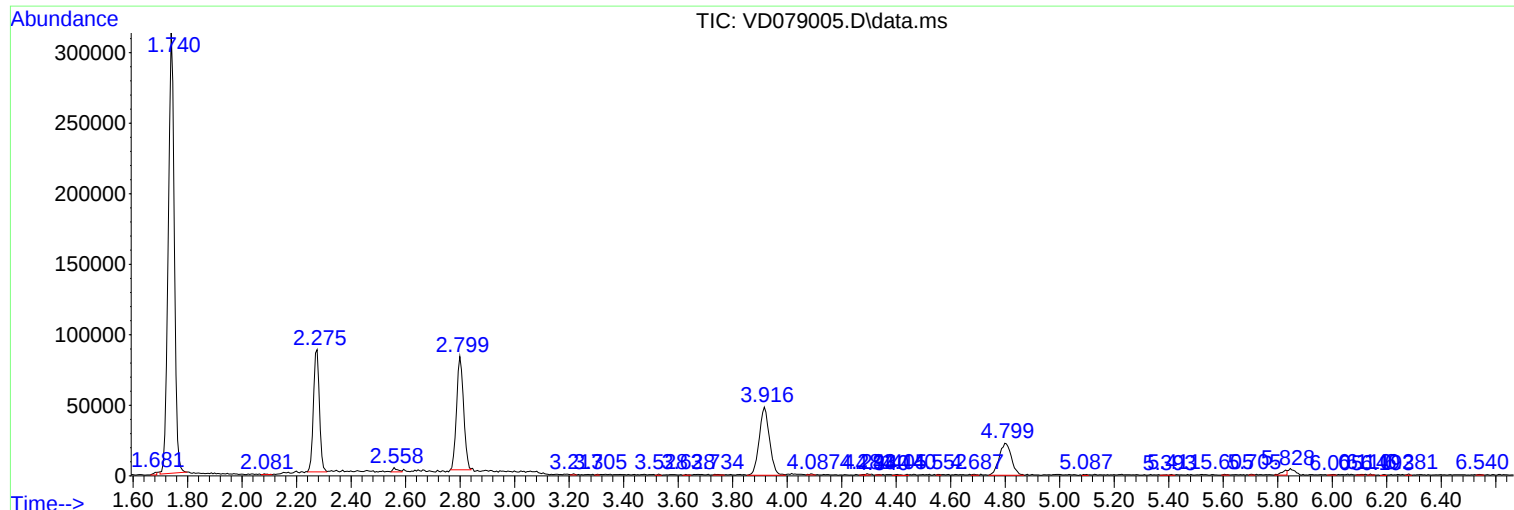
Sum of corrected areas: 3239140

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.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