

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD043024\
 Data File : VD078850.D
 Acq On : 30 Apr 2024 12:43
 Operator : RP/MD
 Sample : P2321-01
 Misc : 4.56G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E0Y32

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\SFAMDLM041124SMA.M
 Title : SFAM01.0

Signal : TIC: VD078850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.687	12	17	20	rBV	1224	1946	1.16%	0.199%
2	1.734	20	25	35	rVB	87895	167655	100.00%	17.181%
3	2.146	93	95	98	rBV2	1263	1298	0.77%	0.133%
4	2.175	98	100	105	rVV2	1236	1690	1.01%	0.173%
5	2.275	113	117	123	rBV	17790	25717	15.34%	2.635%
6	2.799	204	206	216	rVB2	13521	24076	14.36%	2.467%
7	3.175	268	270	273	rVB	959	959	0.57%	0.098%
8	3.275	284	287	288	rBV	1075	973	0.58%	0.100%
9	3.440	310	315	324	rVB4	3946	10066	6.00%	1.032%
10	3.922	387	397	405	rBV2	12858	34495	20.57%	3.535%
11	4.011	409	412	415	rBV3	1695	2798	1.67%	0.287%
12	4.099	423	427	430	rBV2	598	770	0.46%	0.079%
13	4.375	470	474	476	rBV	403	511	0.30%	0.052%
14	4.440	483	485	489	rBV	322	528	0.31%	0.054%
15	4.569	506	507	510	rBV	409	552	0.33%	0.057%
16	4.646	517	520	521	rBV	533	483	0.29%	0.049%
17	4.716	529	532	535	rBV2	431	612	0.37%	0.063%
18	4.781	539	543	544	rBV2	1314	1237	0.74%	0.127%
19	4.940	567	570	571	rBV	731	657	0.39%	0.067%
20	4.958	571	573	575	rVV2	623	552	0.33%	0.057%
21	5.069	589	592	594	rBV	813	742	0.44%	0.076%
22	5.087	594	595	599	rVB	759	735	0.44%	0.075%
23	5.128	599	602	603	rBV2	413	514	0.31%	0.053%
24	5.158	605	607	610	rBV	906	895	0.53%	0.092%
25	5.540	670	672	674	rVB2	684	558	0.33%	0.057%
26	5.810	715	718	719	rBV	558	671	0.40%	0.069%
27	5.828	719	721	723	rVV	631	603	0.36%	0.062%
28	5.999	747	750	753	rBV	582	546	0.33%	0.056%
29	6.228	786	789	790	rBV	762	634	0.38%	0.065%
30	6.322	802	805	806	rBV	615	653	0.39%	0.067%
31	6.346	806	809	812	rBV2	747	717	0.43%	0.073%
32	6.563	845	846	849	rVB	739	471	0.28%	0.048%
33	6.628	854	857	860	rBV2	633	994	0.59%	0.102%
34	6.769	876	881	882	rBV2	506	755	0.45%	0.077%
35	6.834	890	892	896	rVB2	380	469	0.28%	0.048%
36	6.910	902	905	907	rBV	545	528	0.31%	0.054%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM041124SMA.M
 Title : SFAM01.0

37	6.975	907	916	918	rBV4	6307	10428	6.22%	1.069%
38	7.204	952	955	958	rBV2	868	925	0.55%	0.095%
39	7.446	994	996	998	rVB	719	515	0.31%	0.053%
40	7.569	1008	1017	1029	rBV2	18676	47551	28.36%	4.873%
41	7.757	1047	1049	1052	rVB2	648	625	0.37%	0.064%
42	7.969	1084	1085	1087	rBV	724	480	0.29%	0.049%
43	8.204	1115	1125	1138	rBV3	29338	96546	57.59%	9.894%
44	8.387	1154	1156	1162	rVB2	514	738	0.44%	0.076%
45	8.516	1176	1178	1182	rVB2	631	731	0.44%	0.075%
46	8.687	1205	1207	1209	rVB	839	668	0.40%	0.068%
47	8.781	1216	1223	1229	rVV	26526	52091	31.07%	5.338%
48	8.922	1244	1247	1248	rBV	951	735	0.44%	0.075%
49	9.004	1259	1261	1263	rBV	682	555	0.33%	0.057%
50	9.210	1289	1296	1303	rVB3	23516	45173	26.94%	4.629%
51	9.410	1326	1330	1331	rBV2	526	617	0.37%	0.063%
52	9.646	1368	1370	1373	rVV	637	505	0.30%	0.052%
53	9.687	1375	1377	1380	rBV2	401	507	0.30%	0.052%
54	9.975	1418	1426	1433	rBV	11598	19924	11.88%	2.042%
55	10.269	1469	1476	1485	rBV	33728	59746	35.64%	6.123%
56	10.422	1499	1502	1504	rBV2	617	544	0.32%	0.056%
57	10.457	1506	1508	1511	rVB2	876	750	0.45%	0.077%
58	10.528	1511	1520	1526	rBV3	8170	16268	9.70%	1.667%
59	10.634	1536	1538	1540	rBV	628	620	0.37%	0.064%
60	10.651	1540	1541	1542	rBV	1137	593	0.35%	0.061%
61	10.745	1555	1557	1561	rVB2	759	869	0.52%	0.089%
62	10.875	1574	1579	1589	rVV2	19483	33013	19.69%	3.383%
63	10.975	1595	1596	1599	rVB2	829	581	0.35%	0.060%
64	11.157	1624	1627	1630	rBV	605	829	0.49%	0.085%
65	11.216	1636	1637	1640	rBV2	432	500	0.30%	0.051%
66	11.275	1645	1647	1649	rBV2	741	703	0.42%	0.072%
67	11.581	1692	1699	1709	rVB	45618	80640	48.10%	8.264%
68	11.740	1723	1726	1727	rBV2	570	486	0.29%	0.050%
69	11.863	1745	1747	1750	rVB2	786	580	0.35%	0.059%
70	11.922	1753	1757	1759	rBV	595	646	0.39%	0.066%
71	12.010	1769	1772	1776	rBV2	444	789	0.47%	0.081%
72	12.092	1783	1786	1788	rBV2	662	542	0.32%	0.056%
73	12.251	1811	1813	1816	rVB2	459	494	0.29%	0.051%
74	12.551	1862	1864	1868	rVV	753	822	0.49%	0.084%
75	12.587	1868	1870	1871	rVV	807	514	0.31%	0.053%
76	12.651	1875	1881	1890	rVB	36398	60697	36.20%	6.220%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM041124SMA.M
 Title : SFAM01.0

77	12.745	1896	1897	1901	rVB	604	537	0.32%	0.055%
78	12.822	1907	1910	1911	rBV2	607	628	0.37%	0.064%
79	12.957	1932	1933	1936	rVB2	641	534	0.32%	0.055%
80	12.987	1936	1938	1939	rBV2	747	605	0.36%	0.062%
81	13.087	1954	1955	1957	rBV	691	481	0.29%	0.049%
82	13.110	1957	1959	1962	rVV	560	551	0.33%	0.056%
83	13.257	1982	1984	1987	rBV	673	598	0.36%	0.061%
84	13.516	2023	2028	2036	rVV	39910	64584	38.52%	6.618%
85	13.722	2058	2063	2068	rBV3	2823	3665	2.19%	0.376%
86	13.816	2073	2079	2086	rVB3	33184	55588	33.16%	5.696%
87	14.051	2117	2119	2122	rBV	557	666	0.40%	0.068%
88	14.316	2162	2164	2167	rVB	962	707	0.42%	0.072%
89	14.610	2210	2214	2216	rBV	554	809	0.48%	0.083%
90	14.775	2240	2242	2243	rBV	804	679	0.40%	0.070%
91	15.104	2296	2298	2300	rBV	814	618	0.37%	0.063%
92	15.163	2305	2308	2309	rBV2	785	745	0.44%	0.076%
93	15.257	2322	2324	2330	rVB2	882	1171	0.70%	0.120%
94	15.333	2330	2337	2342	rBV3	5617	10108	6.03%	1.036%
95	15.486	2361	2363	2367	rBV2	754	822	0.49%	0.084%
96	15.533	2369	2371	2373	rBV2	751	930	0.55%	0.095%
97	15.616	2383	2385	2386	rBV2	1171	637	0.38%	0.065%
98	15.886	2430	2431	2433	rVB2	806	476	0.28%	0.049%
99	16.298	2500	2501	2503	rVV	1202	544	0.32%	0.056%
100	16.316	2503	2504	2506	rVB	833	558	0.33%	0.057%

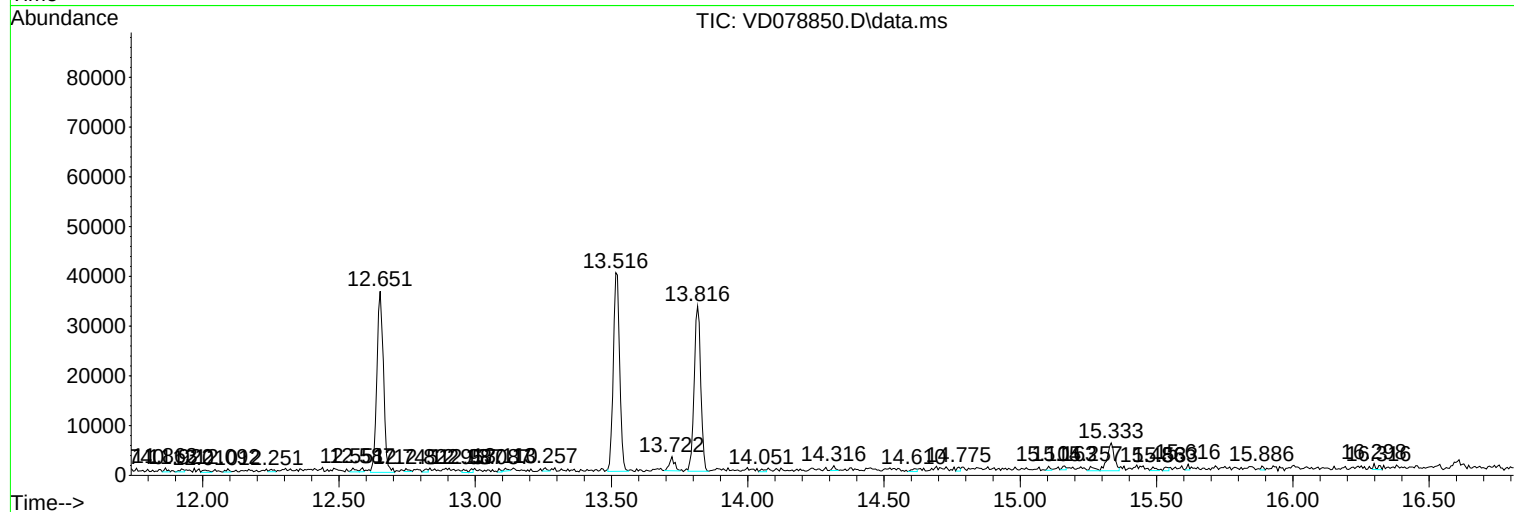
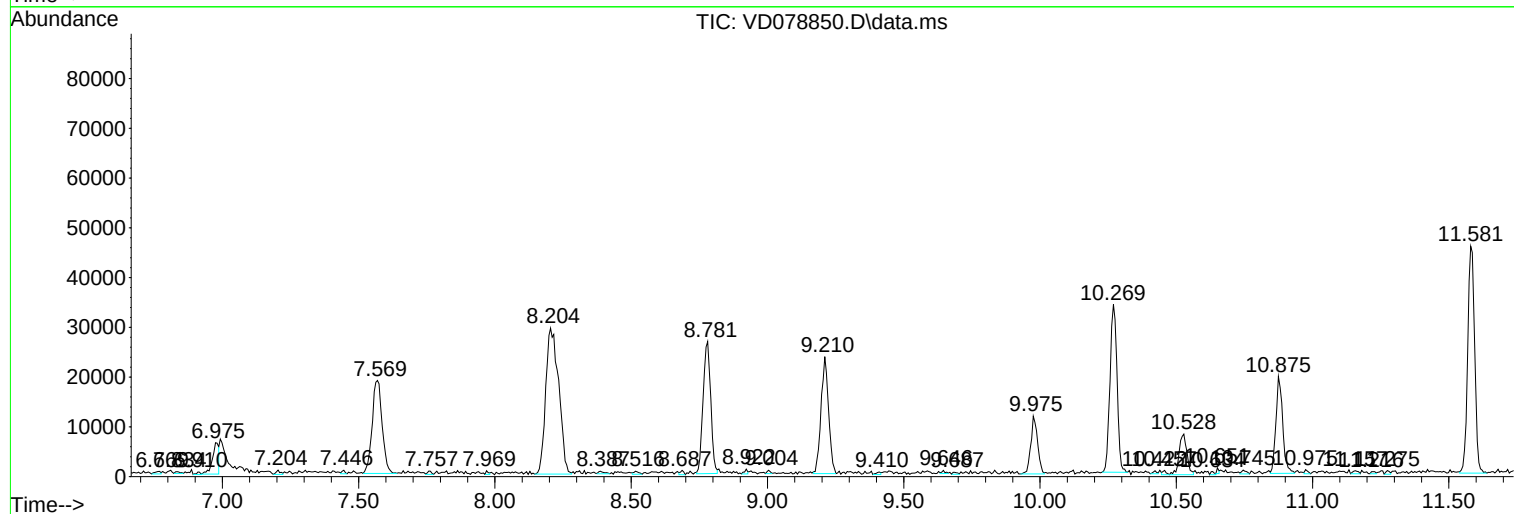
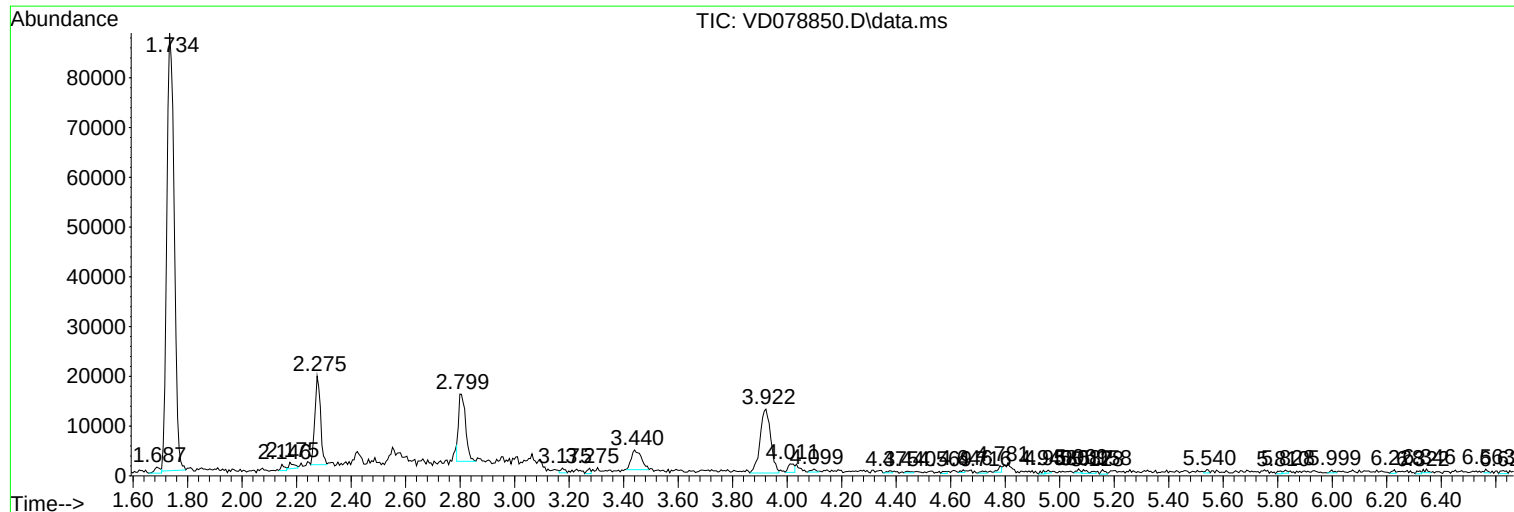
Sum of corrected areas: 975841

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM041124SMA.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 Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM041124SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc