

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022232.D
 Acq On : 08 Mar 2022 16:50
 Operator : SY/VA
 Sample : N1816-20
 Misc : 6.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSE5

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_W\Method\SFAMWLM022322SMA.M
 Title : SFAM01.0

Signal : TIC: VW022232.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.190	45	47	48	rBV	657	358	0.35%	0.040%
2	2.349	69	73	82	rVB	8097	13547	13.18%	1.507%
3	2.757	139	140	141	rBV	943	354	0.34%	0.039%
4	3.312	230	231	235	rVB3	337	338	0.33%	0.038%
5	3.446	250	253	254	rBV	408	435	0.42%	0.048%
6	3.629	280	283	284	rVB	499	448	0.44%	0.050%
7	3.769	304	306	309	rBV	379	361	0.35%	0.040%
8	3.861	317	321	323	rVB	299	285	0.28%	0.032%
9	4.013	338	346	354	rBV2	9994	26822	26.09%	2.984%
10	4.135	359	366	369	rBV6	999	2430	2.36%	0.270%
11	4.342	398	400	402	rBV2	252	247	0.24%	0.027%
12	4.599	440	442	444	rVV	265	279	0.27%	0.031%
13	4.647	447	450	453	rBV2	204	287	0.28%	0.032%
14	4.830	478	480	481	rBV	314	251	0.24%	0.028%
15	4.909	488	493	496	rBV4	793	1492	1.45%	0.166%
16	5.001	504	508	510	rVB	299	364	0.35%	0.040%
17	5.147	529	532	534	rBV	267	295	0.29%	0.033%
18	5.440	578	580	584	rVB2	306	326	0.32%	0.036%
19	5.562	598	600	602	rBV	426	380	0.37%	0.042%
20	5.793	635	638	640	rBV	368	335	0.33%	0.037%
21	5.861	647	649	651	rBV2	411	348	0.34%	0.039%
22	6.147	694	696	698	rVB2	421	252	0.25%	0.028%
23	6.269	714	716	719	rVB	313	255	0.25%	0.028%
24	6.427	741	742	745	rBV	321	295	0.29%	0.033%
25	6.598	767	770	773	rBV2	381	551	0.54%	0.061%
26	6.629	773	775	778	rVV2	346	442	0.43%	0.049%
27	6.738	791	793	796	rBV	385	457	0.44%	0.051%
28	7.001	834	836	840	rVB2	433	487	0.47%	0.054%
29	7.086	842	850	860	rBV2	4365	13171	12.81%	1.465%
30	7.318	884	888	895	rBV3	369	800	0.78%	0.089%
31	7.372	895	897	901	rVB4	361	380	0.37%	0.042%
32	7.433	904	907	908	rBV	309	308	0.30%	0.034%
33	7.513	917	920	923	rBV2	301	341	0.33%	0.038%
34	7.647	933	942	951	rBV2	18289	47032	45.75%	5.232%
35	7.781	962	964	966	rVB	372	243	0.24%	0.027%
36	7.933	987	989	992	rVB3	300	326	0.32%	0.036%

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 Title : SFAM01.0

37	8.067	1009	1011	1015	rBV	346	437	0.43%	0.049%
38	8.275	1036	1045	1059	rBV3	30331	97637	94.98%	10.862%
39	8.586	1093	1096	1097	rBV3	294	335	0.33%	0.037%
40	8.610	1098	1100	1104	rVB	451	402	0.39%	0.045%
41	8.683	1111	1112	1115	rVB2	360	243	0.24%	0.027%
42	8.726	1117	1119	1124	rVB2	238	305	0.30%	0.034%
43	8.842	1128	1138	1147	rBV	39065	81384	79.17%	9.053%
44	8.921	1150	1151	1153	rVB	475	256	0.25%	0.028%
45	9.006	1164	1165	1167	rBV	407	312	0.30%	0.035%
46	9.092	1172	1179	1185	rBV4	5121	11090	10.79%	1.234%
47	9.195	1194	1196	1200	rVB2	252	272	0.26%	0.030%
48	9.275	1201	1209	1220	rVB	24273	50305	48.94%	5.596%
49	9.482	1240	1243	1246	rBV2	191	244	0.24%	0.027%
50	9.592	1260	1261	1263	rBV	300	259	0.25%	0.029%
51	9.671	1272	1274	1279	rVB3	427	378	0.37%	0.042%
52	10.037	1327	1334	1342	rBV	10637	19773	19.23%	2.200%
53	10.152	1352	1353	1356	rVB2	443	381	0.37%	0.042%
54	10.183	1356	1358	1362	rBV2	349	519	0.50%	0.058%
55	10.323	1373	1381	1389	rBV	40059	70342	68.43%	7.825%
56	10.573	1417	1422	1428	rBV	6773	12570	12.23%	1.398%
57	10.689	1440	1441	1448	rVB3	276	404	0.39%	0.045%
58	10.860	1463	1469	1475	rBV	29859	50807	49.42%	5.652%
59	10.921	1475	1479	1487	rVB	14513	24773	24.10%	2.756%
60	11.079	1501	1505	1507	rBV2	525	634	0.62%	0.071%
61	11.549	1580	1582	1587	rBV	348	604	0.59%	0.067%
62	11.628	1587	1595	1602	rBV	60950	102797	100.00%	11.436%
63	11.786	1618	1621	1624	rBV2	250	280	0.27%	0.031%
64	11.902	1637	1640	1644	rBV2	218	361	0.35%	0.040%
65	11.945	1645	1647	1651	rVV	292	262	0.25%	0.029%
66	12.353	1712	1714	1716	rVB	401	317	0.31%	0.035%
67	12.432	1723	1727	1729	rVB2	510	540	0.53%	0.060%
68	12.542	1742	1745	1748	rVB2	350	462	0.45%	0.051%
69	12.591	1749	1753	1758	rBV4	639	1096	1.07%	0.122%
70	12.689	1763	1769	1776	rVV	29204	50813	49.43%	5.653%
71	12.859	1795	1797	1799	rBV	214	245	0.24%	0.027%
72	12.945	1805	1811	1812	rBV3	537	801	0.78%	0.089%
73	13.067	1825	1831	1832	rBV2	486	647	0.63%	0.072%
74	13.152	1842	1845	1848	rBV	340	457	0.44%	0.051%
75	13.188	1848	1851	1856	rBV4	389	550	0.54%	0.061%
76	13.335	1872	1875	1877	rVB2	295	315	0.31%	0.035%

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 Title : SFAM01.0

77	13.402	1882	1886	1892	rVB2	703	1228	1.19%	0.137%
78	13.469	1894	1897	1901	rBV3	487	585	0.57%	0.065%
79	13.554	1905	1911	1918	rBV	59178	98443	95.76%	10.951%
80	13.762	1943	1945	1947	rVB2	362	249	0.24%	0.028%
81	13.786	1947	1949	1951	rBV2	445	399	0.39%	0.044%
82	13.853	1953	1960	1970	rVB	48690	83323	81.06%	9.269%
83	14.060	1989	1994	1999	rVB2	1028	1589	1.55%	0.177%
84	14.127	2002	2005	2009	rVB4	373	519	0.50%	0.058%
85	14.316	2034	2036	2040	rBV3	441	526	0.51%	0.059%
86	14.719	2097	2102	2107	rVB3	3078	4461	4.34%	0.496%
87	14.761	2107	2109	2111	rBV	285	311	0.30%	0.035%
88	14.828	2117	2120	2122	rBV3	319	312	0.30%	0.035%
89	14.926	2134	2136	2137	rVB	389	257	0.25%	0.029%
90	14.944	2137	2139	2142	rVB3	431	400	0.39%	0.044%
91	14.981	2142	2145	2148	rBV3	298	371	0.36%	0.041%
92	15.401	2212	2214	2215	rBV	402	269	0.26%	0.030%
93	15.481	2225	2227	2229	rBV2	333	327	0.32%	0.036%
94	15.548	2233	2238	2243	rVB5	1521	2760	2.68%	0.307%
95	15.798	2275	2279	2282	rBV3	562	864	0.84%	0.096%
96	16.481	2388	2391	2393	rBV3	400	354	0.34%	0.039%
97	16.529	2398	2399	2403	rVB	349	301	0.29%	0.033%
98	16.609	2408	2412	2414	rBV2	311	416	0.40%	0.046%
99	16.657	2418	2420	2423	rBV	423	472	0.46%	0.053%
100	16.749	2433	2435	2437	rVB	423	260	0.25%	0.029%

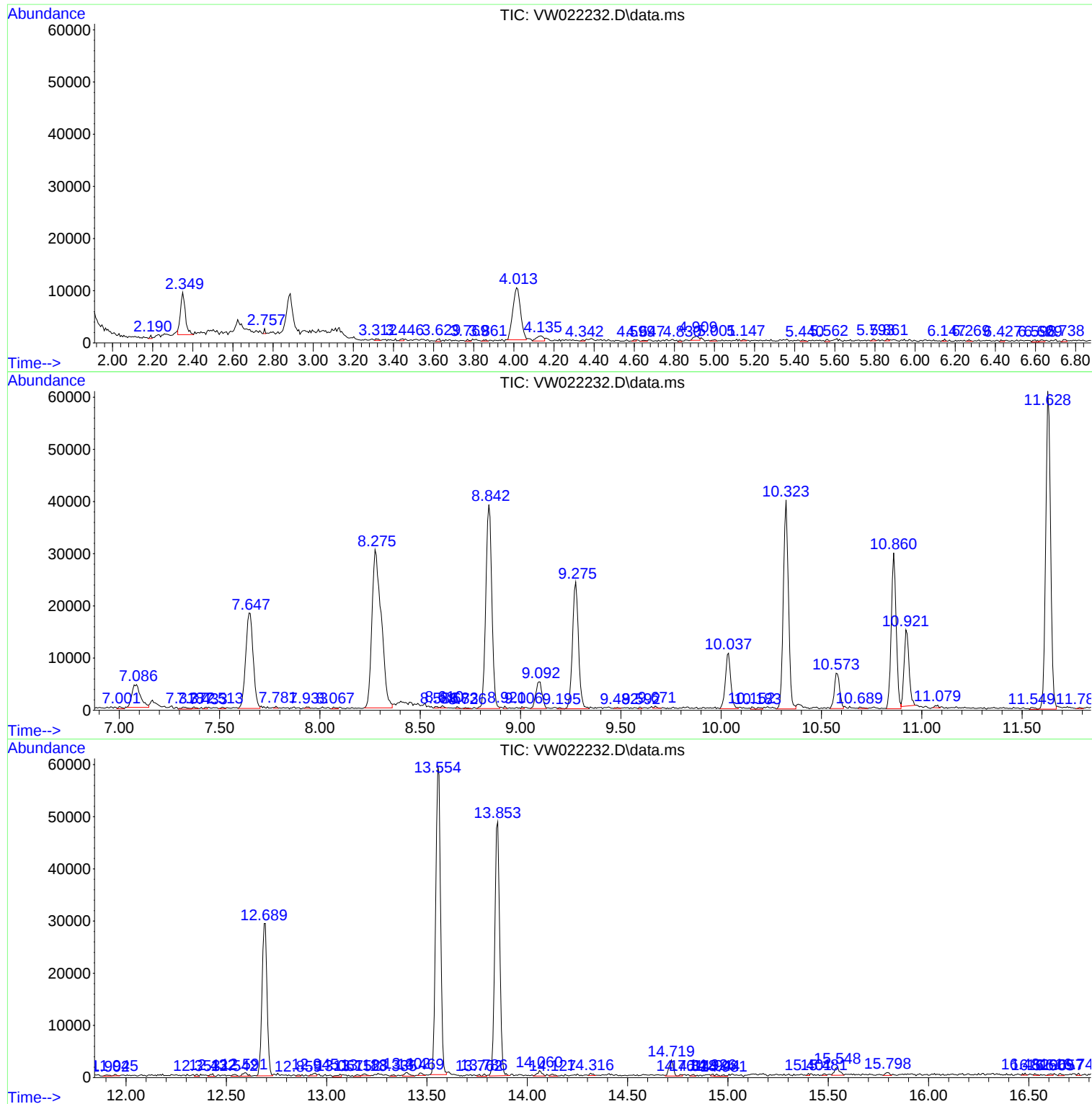
Sum of corrected areas: 898927

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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