

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092324\
 Data File : VW030198.D
 Acq On : 23 Sep 2024 14:30
 Operator : SY/MD
 Sample : P4109-20
 Misc : 4.88g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EW2

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\SFAMWLM091624SMA.M
 Title : SFAM01.0

Signal : TIC: VW030198.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.155	39	44	45	rBV3	2150	3176	0.26%	0.036%
2	2.369	71	79	93	rBV	70077	163473	13.47%	1.830%
3	2.905	157	167	185	rBV	50084	158939	13.10%	1.780%
4	3.265	224	226	228	rVV	730	388	0.03%	0.004%
5	3.393	242	247	255	rVB5	1132	2865	0.24%	0.032%
6	3.472	257	260	261	rBV	306	366	0.03%	0.004%
7	4.027	339	351	377	rBV	128941	401680	33.11%	4.498%
8	4.253	386	388	391	rVB2	401	323	0.03%	0.004%
9	4.399	411	412	418	rVB2	624	636	0.05%	0.007%
10	4.820	478	481	483	rBV2	266	296	0.02%	0.003%
11	4.917	489	497	508	rBV6	3857	13200	1.09%	0.148%
12	5.118	525	530	531	rBV3	468	633	0.05%	0.007%
13	5.429	575	581	584	rBV2	741	1029	0.08%	0.012%
14	5.752	627	634	635	rBV3	856	1219	0.10%	0.014%
15	5.765	635	636	639	rVB3	660	599	0.05%	0.007%
16	5.941	658	665	666	rBV4	1892	3280	0.27%	0.037%
17	6.454	747	749	753	rVB	299	287	0.02%	0.003%
18	6.923	823	826	827	rBV2	373	450	0.04%	0.005%
19	7.081	842	852	857	rBV2	25764	72446	5.97%	0.811%
20	7.313	888	890	896	rVB3	224	352	0.03%	0.004%
21	7.368	896	899	904	rVB4	320	530	0.04%	0.006%
22	7.520	922	924	928	rBV2	284	408	0.03%	0.005%
23	7.655	935	946	958	rBV	202330	507528	41.83%	5.683%
24	7.868	976	981	983	rBV2	321	488	0.04%	0.005%
25	7.959	990	996	1001	rBV6	1325	2940	0.24%	0.033%
26	8.081	1008	1016	1021	rVB5	720	1681	0.14%	0.019%
27	8.142	1025	1026	1031	rVB2	193	294	0.02%	0.003%
28	8.276	1034	1048	1067	rBV2	423713	1213212	100.00%	13.585%
29	8.514	1085	1087	1092	rVB3	269	408	0.03%	0.005%
30	8.630	1104	1106	1112	rVB	471	508	0.04%	0.006%
31	8.685	1112	1115	1116	rBV2	428	387	0.03%	0.004%
32	8.721	1119	1121	1125	rVB2	329	330	0.03%	0.004%
33	8.843	1132	1141	1157	rBV	433771	857850	70.71%	9.606%
34	9.002	1165	1167	1170	rBV2	238	358	0.03%	0.004%
35	9.081	1174	1180	1188	rVB5	2545	5879	0.48%	0.066%
36	9.136	1188	1189	1194	rVB2	337	346	0.03%	0.004%

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 Title : SFAM01.0

37	9.276	1201	1212	1221	rBV	258816	540425	44.54%	6.051%
38	9.666	1269	1276	1283	rVV5	911	2423	0.20%	0.027%
39	9.758	1289	1291	1293	rBV2	368	340	0.03%	0.004%
40	9.892	1308	1313	1317	rVB4	596	1075	0.09%	0.012%
41	10.032	1323	1336	1349	rBV	145757	260429	21.47%	2.916%
42	10.130	1349	1352	1359	rVB3	764	1448	0.12%	0.016%
43	10.319	1375	1383	1392	rBV	565840	1021152	84.17%	11.434%
44	10.471	1407	1408	1412	rBV3	235	387	0.03%	0.004%
45	10.502	1412	1413	1415	rVV	455	330	0.03%	0.004%
46	10.575	1417	1425	1436	rVV	81266	147473	12.16%	1.651%
47	10.697	1439	1445	1453	rVB	38639	70508	5.81%	0.789%
48	10.788	1457	1460	1463	rVB4	486	540	0.04%	0.006%
49	10.855	1463	1471	1476	rBV5	3006	6963	0.57%	0.078%
50	10.922	1476	1482	1496	rVV	104946	182169	15.02%	2.040%
51	11.062	1499	1505	1513	rVB	11055	18122	1.49%	0.203%
52	11.172	1518	1523	1531	rVV5	2275	4369	0.36%	0.049%
53	11.227	1531	1532	1537	rVB3	326	379	0.03%	0.004%
54	11.367	1550	1555	1557	rBV4	480	864	0.07%	0.010%
55	11.434	1557	1566	1572	rVV4	2644	6555	0.54%	0.073%
56	11.477	1572	1573	1579	rVB3	628	683	0.06%	0.008%
57	11.550	1579	1585	1590	rBV3	383	688	0.06%	0.008%
58	11.629	1590	1598	1610	rBV	596952	1017677	83.88%	11.395%
59	11.727	1610	1614	1620	rVB2	2834	5828	0.48%	0.065%
60	11.800	1623	1626	1627	rBV	420	324	0.03%	0.004%
61	11.843	1627	1633	1641	rVB3	3126	6103	0.50%	0.068%
62	11.983	1653	1656	1657	rVV2	277	317	0.03%	0.004%
63	12.020	1660	1662	1663	rVV2	442	367	0.03%	0.004%
64	12.038	1663	1665	1666	rVV2	456	365	0.03%	0.004%
65	12.062	1666	1669	1672	rVV3	650	744	0.06%	0.008%
66	12.087	1672	1673	1678	rVB2	397	524	0.04%	0.006%
67	12.166	1678	1686	1694	rVB4	3109	7260	0.60%	0.081%
68	12.422	1725	1728	1730	rBV2	261	341	0.03%	0.004%
69	12.465	1730	1735	1743	rVB3	5397	9668	0.80%	0.108%
70	12.544	1743	1748	1751	rBV4	387	712	0.06%	0.008%
71	12.599	1751	1757	1764	rBV	17322	27225	2.24%	0.305%
72	12.690	1765	1772	1782	rVB	177954	294391	24.27%	3.296%
73	12.812	1790	1792	1795	rVB3	644	480	0.04%	0.005%
74	12.861	1795	1800	1803	rBV5	874	1166	0.10%	0.013%
75	12.885	1803	1804	1807	rBV3	651	469	0.04%	0.005%
76	12.934	1807	1812	1817	rBV4	5194	9109	0.75%	0.102%

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77	13.025	1822	1827	1832	rVB7	2420	4554	0.38%	0.051%
78	13.251	1858	1864	1866	rBV2	3685	6828	0.56%	0.076%
79	13.397	1885	1888	1893	rVB5	922	1633	0.13%	0.018%
80	13.495	1896	1904	1907	rBV6	4257	8397	0.69%	0.094%
81	13.556	1907	1914	1925	rVV	605835	982440	80.98%	11.001%
82	13.647	1927	1929	1934	rVV5	2074	2841	0.23%	0.032%
83	13.708	1937	1939	1941	rBV3	897	804	0.07%	0.009%
84	13.751	1945	1946	1949	rVB3	827	701	0.06%	0.008%
85	13.849	1955	1962	1973	rBV	485000	803634	66.24%	8.998%
86	14.013	1987	1989	1990	rBV2	651	683	0.06%	0.008%
87	14.056	1992	1996	2004	rVB2	6872	12163	1.00%	0.136%
88	14.184	2015	2017	2022	rBV6	682	833	0.07%	0.009%
89	14.281	2031	2033	2034	rBV2	567	558	0.05%	0.006%
90	14.330	2037	2041	2044	rVV4	1892	3310	0.27%	0.037%
91	14.379	2047	2049	2052	rVB3	725	889	0.07%	0.010%
92	14.623	2084	2089	2095	rVB5	4714	8279	0.68%	0.093%
93	14.714	2102	2104	2108	rVB5	1431	1498	0.12%	0.017%
94	14.775	2112	2114	2117	rBV4	850	857	0.07%	0.010%
95	14.915	2135	2137	2139	rBV2	757	714	0.06%	0.008%
96	15.129	2168	2172	2177	rBV5	3542	6136	0.51%	0.069%
97	15.342	2205	2207	2208	rBV2	998	790	0.07%	0.009%
98	15.427	2217	2221	2225	rVB2	5338	7596	0.63%	0.085%
99	15.549	2236	2241	2245	rBV5	3216	4908	0.40%	0.055%
100	16.354	2371	2373	2375	rBV3	713	554	0.05%	0.006%

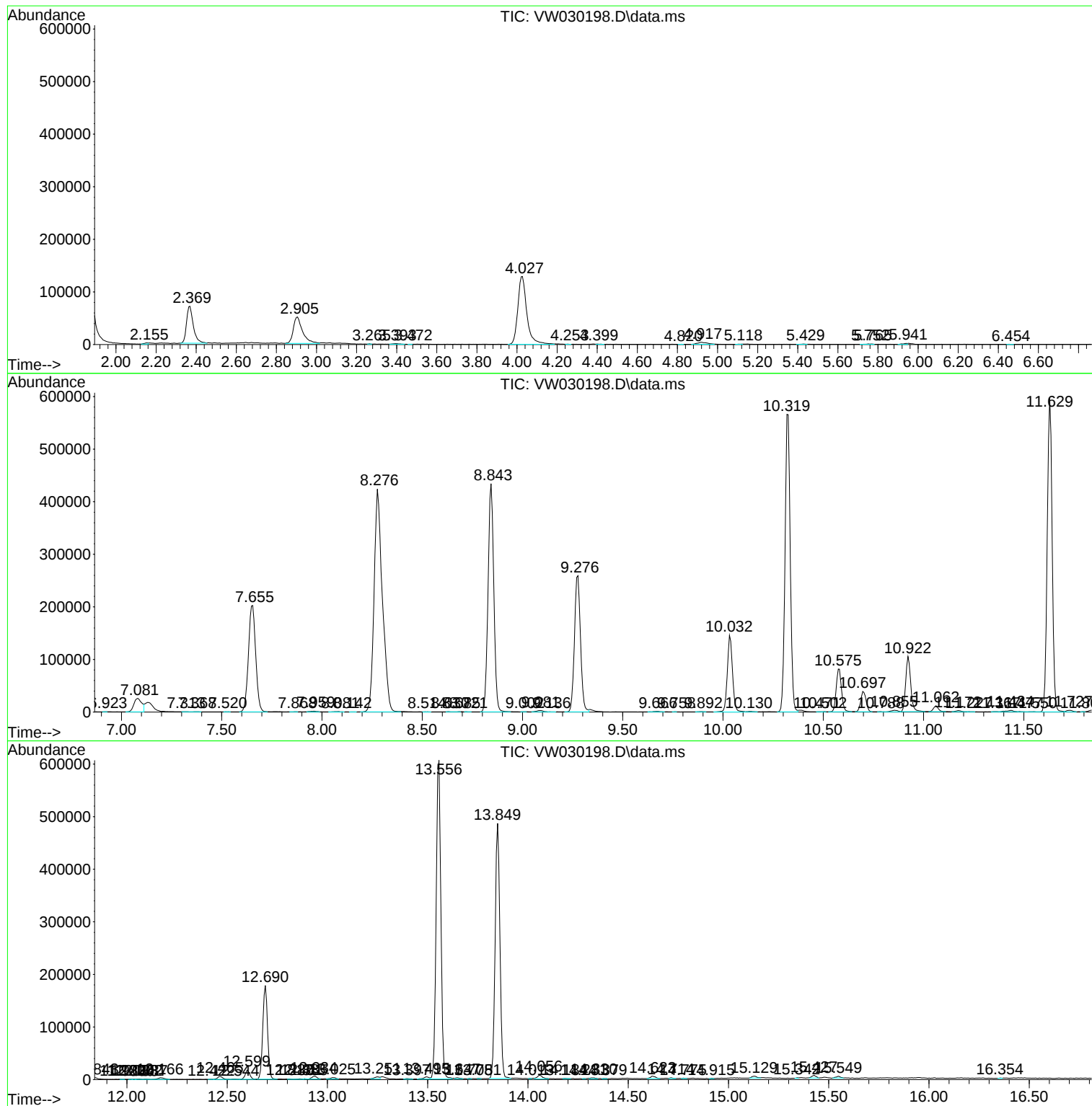
Sum of corrected areas: 8930776

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

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



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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