

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028412.D
 Acq On : 11 Apr 2024 18:36
 Operator : SY/MD
 Sample : P2078-09
 Misc : 4.17g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC6

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028412.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	73	78	89	rVB	107955	227551	15.48%	2.186%
2	2.905	160	167	179	rVB	74103	193652	13.18%	1.860%
3	3.619	282	284	287	rBV3	1073	951	0.06%	0.009%
4	3.801	312	314	317	rBV4	1744	2046	0.14%	0.020%
5	4.027	340	351	367	rBV	174570	516368	35.14%	4.960%
6	4.332	399	401	403	rBV3	1127	1381	0.09%	0.013%
7	4.362	403	406	407	rBV3	1883	1917	0.13%	0.018%
8	4.545	434	436	440	rBV5	1539	1928	0.13%	0.019%
9	4.600	443	445	448	rVB4	1689	1612	0.11%	0.015%
10	4.722	461	465	467	rVB5	1373	1590	0.11%	0.015%
11	4.771	471	473	475	rBV3	958	1009	0.07%	0.010%
12	4.929	489	499	507	rVB3	8993	29459	2.00%	0.283%
13	5.161	535	537	542	rVB6	1358	1372	0.09%	0.013%
14	5.271	553	555	558	rVB4	973	933	0.06%	0.009%
15	5.307	560	561	563	rVV2	1223	829	0.06%	0.008%
16	5.478	588	589	593	rVB4	1424	1535	0.10%	0.015%
17	5.588	605	607	610	rBV4	877	1312	0.09%	0.013%
18	5.758	629	635	637	rBV7	1274	2922	0.20%	0.028%
19	5.947	657	666	672	rBV7	4568	13261	0.90%	0.127%
20	6.051	681	683	686	rBV4	841	1208	0.08%	0.012%
21	6.082	686	688	691	rVB4	1209	1101	0.07%	0.011%
22	6.124	691	695	696	rBV4	971	1136	0.08%	0.011%
23	6.191	703	706	709	rBV5	1396	1912	0.13%	0.018%
24	6.240	712	714	717	rBV4	1247	1651	0.11%	0.016%
25	6.496	755	756	758	rBV2	1299	995	0.07%	0.010%
26	6.575	767	769	775	rBV7	1266	1850	0.13%	0.018%
27	6.624	775	777	779	rVV3	998	903	0.06%	0.009%
28	6.661	779	783	785	rVB5	1600	1903	0.13%	0.018%
29	6.716	791	792	795	rBV3	924	954	0.06%	0.009%
30	6.990	835	837	839	rVB3	1334	1011	0.07%	0.010%
31	7.075	842	851	858	rBV	42152	125007	8.51%	1.201%
32	7.417	904	907	909	rBV4	1282	1243	0.08%	0.012%
33	7.435	909	910	914	rVB3	1809	2006	0.14%	0.019%
34	7.648	936	945	956	rVV	242530	604479	41.13%	5.807%
35	7.910	985	988	991	rVB5	1241	1566	0.11%	0.015%
36	8.008	1002	1004	1007	rBV4	1631	1265	0.09%	0.012%

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 Title : SFAM01.0

37	8.038	1007	1009	1012	rBV4	1442	2050	0.14%	0.020%
38	8.276	1038	1048	1065	rVV2	509477	1469621	100.00%	14.118%
39	8.459	1076	1078	1079	rBV2	1255	1051	0.07%	0.010%
40	8.569	1094	1096	1099	rVB4	1340	1145	0.08%	0.011%
41	8.605	1099	1102	1103	rBV3	1033	1201	0.08%	0.012%
42	8.660	1109	1111	1112	rBV2	955	977	0.07%	0.009%
43	8.740	1120	1124	1125	rBV4	837	978	0.07%	0.009%
44	8.843	1132	1141	1153	rBV	447237	896719	61.02%	8.614%
45	9.215	1200	1202	1203	rBV2	850	852	0.06%	0.008%
46	9.276	1203	1212	1222	rVV	336779	691328	47.04%	6.641%
47	9.453	1239	1241	1244	rVB4	1175	1191	0.08%	0.011%
48	9.489	1244	1247	1250	rBV5	850	1000	0.07%	0.010%
49	9.550	1255	1257	1259	rBV3	1039	902	0.06%	0.009%
50	9.611	1265	1267	1269	rVB2	1509	1009	0.07%	0.010%
51	9.697	1279	1281	1284	rVB4	1323	1069	0.07%	0.010%
52	9.819	1297	1301	1302	rBV4	798	965	0.07%	0.009%
53	9.837	1302	1304	1307	rVV4	1209	1179	0.08%	0.011%
54	10.032	1329	1336	1347	rBV	175770	325438	22.14%	3.126%
55	10.319	1376	1383	1399	rVB	687804	1228111	83.57%	11.798%
56	10.459	1402	1406	1412	rBV	4008	8648	0.59%	0.083%
57	10.575	1418	1425	1436	rVB	113644	200222	13.62%	1.923%
58	10.703	1441	1446	1452	rVB2	6691	11317	0.77%	0.109%
59	10.922	1475	1482	1495	rBV	161681	278674	18.96%	2.677%
60	11.062	1501	1505	1512	rVB8	6640	13276	0.90%	0.128%
61	11.550	1581	1585	1588	rBV6	1033	984	0.07%	0.009%
62	11.629	1589	1598	1606	rBV	650387	1078620	73.39%	10.362%
63	12.032	1659	1664	1666	rBV6	1118	1660	0.11%	0.016%
64	12.154	1683	1684	1688	rVB4	1375	1583	0.11%	0.015%
65	12.233	1696	1697	1700	rVV3	1332	875	0.06%	0.008%
66	12.288	1702	1706	1708	rVB5	837	1219	0.08%	0.012%
67	12.324	1708	1712	1714	rBV5	1148	1687	0.11%	0.016%
68	12.349	1714	1716	1718	rBV3	1194	899	0.06%	0.009%
69	12.428	1727	1729	1730	rBV2	1081	881	0.06%	0.008%
70	12.605	1752	1758	1763	rVB2	13996	23522	1.60%	0.226%
71	12.690	1763	1772	1780	rBV	255017	417871	28.43%	4.014%
72	12.806	1788	1791	1793	rBV4	930	1051	0.07%	0.010%
73	12.891	1800	1805	1807	rBV6	1805	2703	0.18%	0.026%
74	13.288	1865	1870	1877	rVB9	3912	8327	0.57%	0.080%
75	13.397	1886	1888	1891	rVB4	1679	1384	0.09%	0.013%
76	13.470	1894	1900	1904	rBV9	1973	4309	0.29%	0.041%

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 Title : SFAM01.0

77	13.550	1907	1913	1925	rVV	592393	968382	65.89%	9.303%
78	13.745	1943	1945	1946	rBV2	1524	1120	0.08%	0.011%
79	13.848	1955	1962	1972	rBV	575168	938121	63.83%	9.012%
80	14.062	1992	1997	2002	rBV	8408	13006	0.88%	0.125%
81	14.184	2015	2017	2020	rBV4	1539	1908	0.13%	0.018%
82	14.415	2050	2055	2061	rBV10	3029	5521	0.38%	0.053%
83	14.482	2064	2066	2067	rBV2	1400	1075	0.07%	0.010%
84	14.586	2081	2083	2086	rBV4	1090	1110	0.08%	0.011%
85	14.714	2101	2104	2107	rVV5	2770	3422	0.23%	0.033%
86	14.867	2126	2129	2131	rVB4	1152	1368	0.09%	0.013%
87	14.891	2131	2133	2137	rBV5	1381	1940	0.13%	0.019%
88	14.927	2137	2139	2141	rBV3	1414	1063	0.07%	0.010%
89	15.013	2149	2153	2158	rBV7	1152	2089	0.14%	0.020%
90	15.092	2163	2166	2168	rBV4	625	822	0.06%	0.008%
91	15.184	2176	2181	2185	rBV8	1494	3643	0.25%	0.035%
92	15.318	2201	2203	2206	rBV4	665	888	0.06%	0.009%
93	15.421	2215	2220	2226	rBV2	9380	17007	1.16%	0.163%
94	15.610	2249	2251	2254	rVB4	1484	1568	0.11%	0.015%
95	15.677	2257	2262	2264	rVV7	1332	2167	0.15%	0.021%
96	16.116	2333	2334	2337	rVV3	885	889	0.06%	0.009%
97	16.171	2341	2343	2347	rVB5	968	1371	0.09%	0.013%
98	16.293	2361	2363	2364	rBV2	1288	1027	0.07%	0.010%
99	16.549	2403	2405	2408	rBV4	823	945	0.06%	0.009%
100	16.665	2423	2424	2426	rBV2	1141	946	0.06%	0.009%

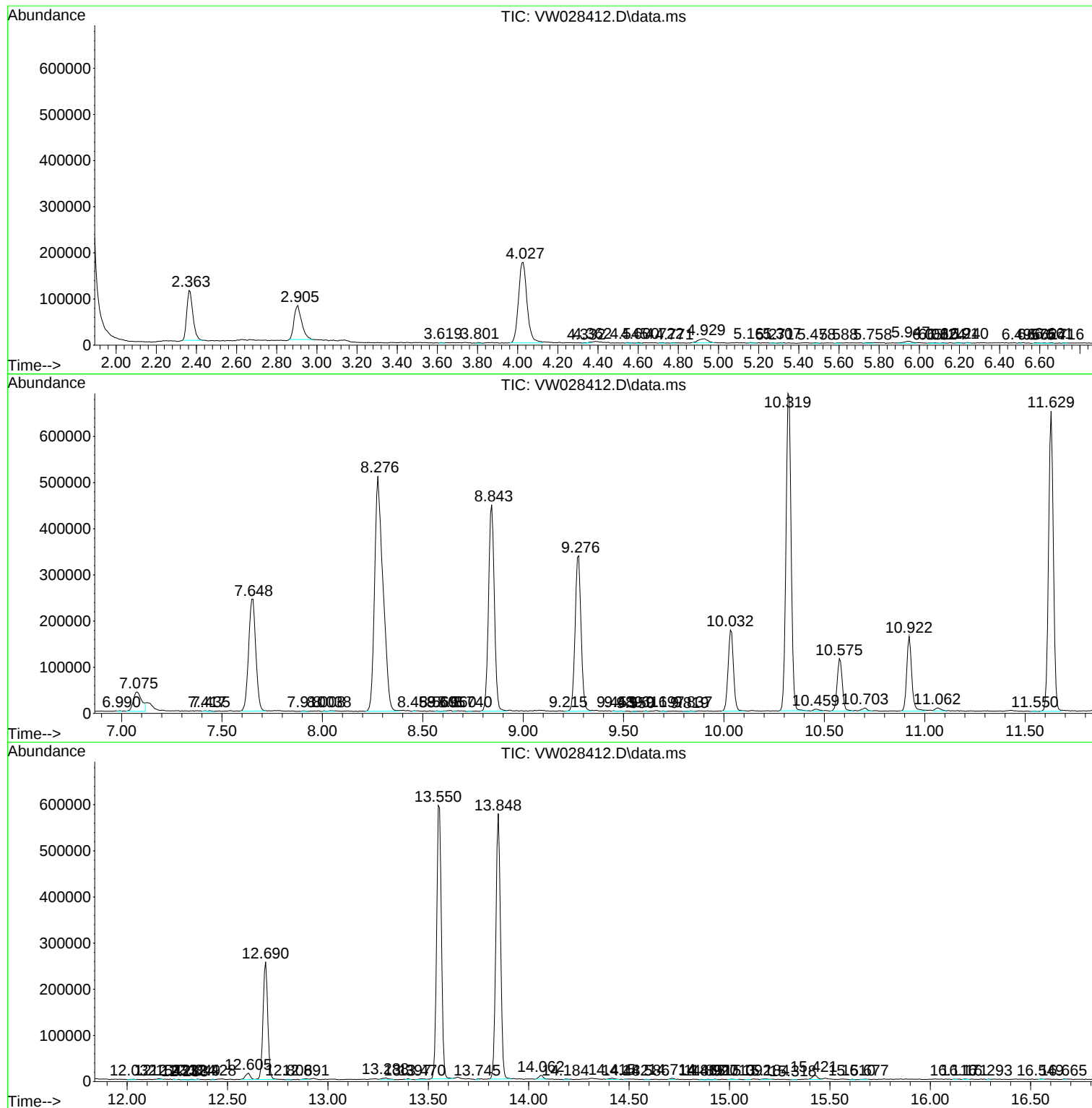
Sum of corrected areas: 10409714

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.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