

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
 Data File : VW028467.D
 Acq On : 17 Apr 2024 15:05
 Operator : SY/MD
 Sample : P2164-01
 Misc : 5.51g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0S99

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: VW028467.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	73	79	92	rVB	142398	311844	15.31%	2.103%
2	2.905	160	167	182	rVB	99799	271152	13.32%	1.828%
3	3.905	329	331	336	rBV5	1114	1819	0.09%	0.012%
4	4.021	340	350	365	rBV	240009	711509	34.94%	4.798%
5	4.301	395	396	398	rBV2	1432	869	0.04%	0.006%
6	4.820	480	481	483	rBV2	993	932	0.05%	0.006%
7	4.923	487	498	515	rVV	55087	187862	9.23%	1.267%
8	5.252	550	552	555	rVB4	1246	1060	0.05%	0.007%
9	5.326	561	564	566	rBV4	1006	1293	0.06%	0.009%
10	5.533	596	598	600	rBV3	825	867	0.04%	0.006%
11	5.576	604	605	608	rBV3	1083	820	0.04%	0.006%
12	5.606	608	610	614	rBV5	1212	1666	0.08%	0.011%
13	5.856	648	651	654	rBV5	899	1376	0.07%	0.009%
14	5.941	656	665	672	rBV5	6935	19594	0.96%	0.132%
15	6.380	735	737	740	rVB4	1052	1157	0.06%	0.008%
16	6.484	750	754	756	rVB5	1349	1941	0.10%	0.013%
17	6.521	756	760	763	rBV6	1815	2485	0.12%	0.017%
18	6.551	763	765	768	rVV4	804	1191	0.06%	0.008%
19	6.728	792	794	797	rBV4	932	891	0.04%	0.006%
20	6.844	811	813	815	rBV3	1308	904	0.04%	0.006%
21	7.081	844	852	859	rBV	49019	137400	6.75%	0.926%
22	7.380	898	901	905	rBV6	1240	1642	0.08%	0.011%
23	7.411	905	906	909	rVV3	1207	910	0.04%	0.006%
24	7.441	909	911	916	rVB6	1121	1542	0.08%	0.010%
25	7.648	934	945	958	rBV	347413	853100	41.90%	5.752%
26	7.837	975	976	982	rVB6	982	1115	0.05%	0.008%
27	7.947	992	994	997	rVB4	1457	1626	0.08%	0.011%
28	8.020	1005	1006	1009	rVB3	1597	1159	0.06%	0.008%
29	8.069	1012	1014	1015	rBV2	1419	1295	0.06%	0.009%
30	8.118	1019	1022	1025	rBV5	1023	1526	0.07%	0.010%
31	8.276	1037	1048	1063	rBV2	704925	2036245	100.00%	13.730%
32	8.752	1123	1126	1129	rBV5	2032	2235	0.11%	0.015%
33	8.843	1131	1141	1154	rBV	709865	1421893	69.83%	9.588%
34	9.270	1203	1211	1221	rBV	463547	945118	46.41%	6.373%
35	9.550	1256	1257	1260	rVB3	1972	1036	0.05%	0.007%
36	9.666	1272	1276	1278	rBV5	1591	2531	0.12%	0.017%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Title : SFAM01.0

37	9.770	1291	1293	1294	rBV2	1025	906	0.04%	0.006%
38	9.794	1294	1297	1300	rVB5	1370	1700	0.08%	0.011%
39	9.831	1300	1303	1305	rBV4	768	1093	0.05%	0.007%
40	9.910	1314	1316	1319	rBV4	1022	1160	0.06%	0.008%
41	9.941	1319	1321	1324	rVB4	1072	1014	0.05%	0.007%
42	10.032	1328	1336	1346	rBV	254003	457648	22.48%	3.086%
43	10.203	1362	1364	1371	rVB8	1916	3650	0.18%	0.025%
44	10.319	1374	1383	1393	rBV	976381	1722418	84.59%	11.614%
45	10.502	1409	1413	1414	rBV4	1662	1793	0.09%	0.012%
46	10.575	1419	1425	1434	rVB	155611	267207	13.12%	1.802%
47	10.697	1441	1445	1451	rVB2	6846	12886	0.63%	0.087%
48	10.922	1475	1482	1493	rBV	184060	320577	15.74%	2.162%
49	11.306	1544	1545	1547	rBV2	1000	878	0.04%	0.006%
50	11.434	1562	1566	1567	rBV4	1195	1294	0.06%	0.009%
51	11.532	1580	1582	1584	rVB3	1195	959	0.05%	0.006%
52	11.575	1587	1589	1590	rBV2	1195	1084	0.05%	0.007%
53	11.629	1590	1598	1608	rBV	1005751	1658359	81.44%	11.182%
54	11.843	1629	1633	1639	rVB3	8674	15444	0.76%	0.104%
55	11.928	1645	1647	1650	rBV4	1203	1582	0.08%	0.011%
56	12.111	1675	1677	1681	rBV5	1234	1293	0.06%	0.009%
57	12.361	1714	1718	1720	rBV5	971	1304	0.06%	0.009%
58	12.446	1728	1732	1733	rBV4	713	834	0.04%	0.006%
59	12.568	1749	1752	1753	rVV3	1956	2002	0.10%	0.013%
60	12.605	1753	1758	1765	rVV2	11978	22238	1.09%	0.150%
61	12.690	1765	1772	1784	rVV	306880	518116	25.44%	3.494%
62	12.776	1784	1786	1787	rVV2	1653	1186	0.06%	0.008%
63	12.818	1790	1793	1795	rVB4	1075	1187	0.06%	0.008%
64	12.885	1801	1804	1806	rBV4	1415	1485	0.07%	0.010%
65	13.013	1824	1825	1828	rBV3	1376	1196	0.06%	0.008%
66	13.105	1838	1840	1843	rVB4	842	863	0.04%	0.006%
67	13.294	1867	1871	1876	rVV7	3254	5886	0.29%	0.040%
68	13.410	1885	1890	1893	rVB7	1269	1888	0.09%	0.013%
69	13.477	1896	1901	1903	rBV6	1533	2534	0.12%	0.017%
70	13.556	1907	1914	1922	rBV	940517	1499387	73.63%	10.110%
71	13.848	1954	1962	1975	rVV	792511	1279614	62.84%	8.628%
72	13.940	1975	1977	1980	rVB4	1669	1755	0.09%	0.012%
73	14.007	1984	1988	1991	rBV6	1872	2911	0.14%	0.020%
74	14.062	1992	1997	2006	rVB2	12428	20980	1.03%	0.141%
75	14.184	2014	2017	2019	rBV4	1492	2276	0.11%	0.015%
76	14.251	2026	2028	2029	rBV2	1664	1205	0.06%	0.008%

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 Title : SFAM01.0

77	14.324	2036	2040	2043	rBV6	3022	5187	0.25%	0.035%
78	14.513	2067	2071	2073	rBV4	1524	1953	0.10%	0.013%
79	14.543	2075	2076	2079	rVB3	1708	977	0.05%	0.007%
80	14.641	2090	2092	2094	rVV3	1254	836	0.04%	0.006%
81	14.678	2096	2098	2101	rBV3	1194	1239	0.06%	0.008%
82	14.714	2101	2104	2108	rVV5	3155	3811	0.19%	0.026%
83	14.751	2108	2110	2113	rVV4	1170	1081	0.05%	0.007%
84	14.958	2141	2144	2147	rVB5	1222	1735	0.09%	0.012%
85	14.989	2147	2149	2150	rBV2	1116	828	0.04%	0.006%
86	15.019	2150	2154	2155	rVB4	1110	1312	0.06%	0.009%
87	15.098	2164	2167	2172	rBV7	1185	1745	0.09%	0.012%
88	15.178	2176	2180	2185	rBV8	1417	2692	0.13%	0.018%
89	15.214	2185	2186	2190	rBV4	948	910	0.04%	0.006%
90	15.281	2196	2197	2201	rVB4	1387	1268	0.06%	0.009%
91	15.421	2216	2220	2226	rBV	10374	17589	0.86%	0.119%
92	15.537	2236	2239	2246	rBV8	2104	5110	0.25%	0.034%
93	15.610	2249	2251	2254	rVB3	1106	1238	0.06%	0.008%
94	15.659	2256	2259	2260	rBV3	901	914	0.04%	0.006%
95	15.714	2267	2268	2270	rBV2	1116	811	0.04%	0.005%
96	16.092	2327	2330	2332	rBV4	1372	1390	0.07%	0.009%
97	16.403	2379	2381	2383	rVB3	1373	1005	0.05%	0.007%
98	16.549	2402	2405	2409	rVB6	1112	1270	0.06%	0.009%
99	16.592	2409	2412	2415	rVV4	1272	1451	0.07%	0.010%
100	16.622	2415	2417	2420	rVB4	1043	938	0.05%	0.006%

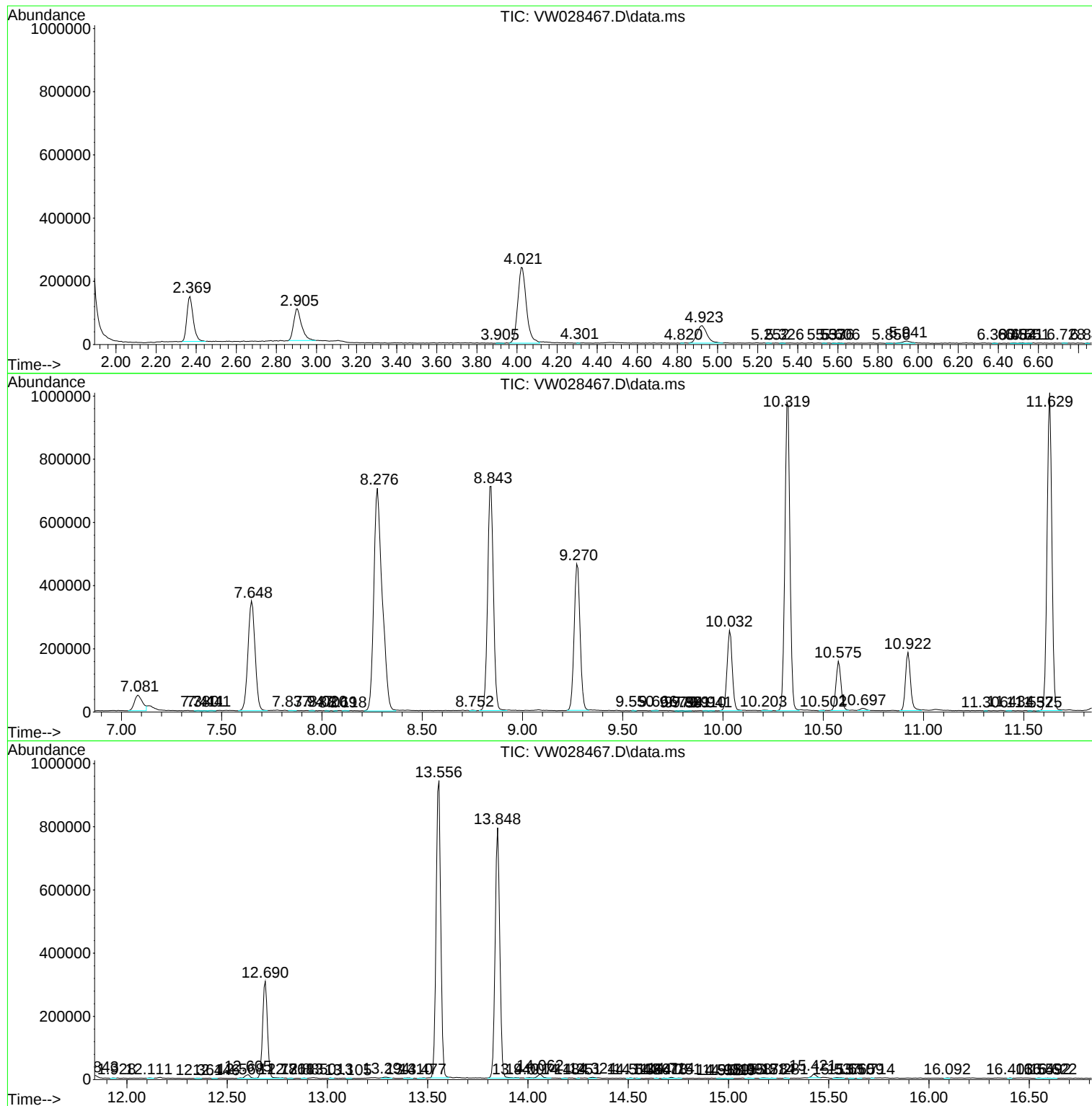
Sum of corrected areas: 14830687

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