

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072524\
 Data File : VW029741.D
 Acq On : 25 Jul 2024 17:35
 Operator : SY/MD
 Sample : P3344-13
 Misc : 5.86g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHB41

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\SFAMWLM072424SMA.M
 Title : SFAM01.0

Signal : TIC: VW029741.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	51	56	57	rBV4	1197	1781	0.18%	0.023%
2	2.362	72	78	92	rBV	37640	88231	8.73%	1.133%
3	2.899	159	166	181	rVB	31582	89538	8.86%	1.150%
4	3.667	290	292	295	rBV3	512	736	0.07%	0.009%
5	3.868	323	325	329	rVB5	432	596	0.06%	0.008%
6	3.911	329	332	337	rBV6	351	778	0.08%	0.010%
7	4.021	339	350	376	rBV	74876	255213	25.24%	3.278%
8	4.362	403	406	407	rBV2	721	855	0.08%	0.011%
9	4.386	408	410	414	rVB2	905	1377	0.14%	0.018%
10	4.703	460	462	467	rVB5	919	624	0.06%	0.008%
11	4.917	487	497	516	rBV2	21799	83933	8.30%	1.078%
12	5.118	527	530	531	rVB3	800	612	0.06%	0.008%
13	5.155	531	536	537	rBV4	730	1281	0.13%	0.016%
14	5.429	575	581	583	rBV5	663	1132	0.11%	0.015%
15	5.569	603	604	613	rVB6	721	1306	0.13%	0.017%
16	5.636	613	615	619	rBV3	649	776	0.08%	0.010%
17	5.947	655	666	677	rVB5	4736	15920	1.57%	0.204%
18	6.075	681	687	690	rBV4	764	1296	0.13%	0.017%
19	6.252	710	716	717	rBV4	419	774	0.08%	0.010%
20	6.356	732	733	738	rVB4	625	709	0.07%	0.009%
21	6.551	762	765	766	rBV3	621	641	0.06%	0.008%
22	6.618	771	776	779	rVB4	888	1382	0.14%	0.018%
23	6.660	779	783	787	rBV3	708	1363	0.13%	0.018%
24	6.910	821	824	825	rVV3	824	759	0.08%	0.010%
25	7.075	843	851	876	rVV	39673	126028	12.47%	1.619%
26	7.544	923	928	932	rVV4	1541	2543	0.25%	0.033%
27	7.648	935	945	958	rVB	157080	386762	38.26%	4.968%
28	7.770	963	965	968	rVB4	1183	886	0.09%	0.011%
29	7.831	974	975	980	rBV2	576	785	0.08%	0.010%
30	7.922	986	990	991	rBV3	599	601	0.06%	0.008%
31	8.276	1038	1048	1065	rBV2	286624	884712	87.51%	11.364%
32	8.495	1080	1084	1087	rBV3	567	958	0.09%	0.012%
33	8.648	1107	1109	1111	rVB2	667	572	0.06%	0.007%
34	8.690	1111	1116	1117	rBV2	1632	1761	0.17%	0.023%
35	8.843	1131	1141	1155	rBV	432846	839340	83.02%	10.782%
36	8.977	1161	1163	1168	rVB4	860	776	0.08%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Title : SFAM01.0

37	9.081	1176	1180	1188	rVB7	3562	8209	0.81%	0.105%
38	9.276	1201	1212	1229	rBV	217045	460038	45.50%	5.909%
39	9.416	1231	1235	1240	rVB7	1368	2503	0.25%	0.032%
40	9.489	1245	1247	1249	rVB3	805	656	0.06%	0.008%
41	9.666	1270	1276	1282	rVV6	2438	6056	0.60%	0.078%
42	9.715	1282	1284	1287	rVV4	616	700	0.07%	0.009%
43	10.032	1326	1336	1345	rBV	104612	193904	19.18%	2.491%
44	10.135	1348	1353	1363	rVB7	1953	5140	0.51%	0.066%
45	10.324	1376	1384	1391	rBV	362052	647531	64.05%	8.318%
46	10.379	1391	1393	1404	rVB6	2497	5534	0.55%	0.071%
47	10.574	1419	1425	1438	rBV	68652	125760	12.44%	1.615%
48	10.702	1438	1446	1454	rVB3	5792	11708	1.16%	0.150%
49	10.861	1465	1472	1476	rBV2	10232	19234	1.90%	0.247%
50	10.922	1476	1482	1499	rVV	156011	277477	27.45%	3.564%
51	11.074	1501	1507	1517	rVB2	8800	18255	1.81%	0.234%
52	11.288	1539	1542	1544	rBV3	495	602	0.06%	0.008%
53	11.629	1590	1598	1607	rVV	617710	1010984	100.00%	12.986%
54	11.708	1607	1611	1620	rVB2	8423	16428	1.62%	0.211%
55	11.806	1625	1627	1629	rBV3	697	807	0.08%	0.010%
56	11.897	1640	1642	1644	rBV3	525	694	0.07%	0.009%
57	12.019	1660	1662	1665	rBV3	581	794	0.08%	0.010%
58	12.135	1680	1681	1684	rBV3	499	572	0.06%	0.007%
59	12.165	1684	1686	1693	rVB8	1168	1934	0.19%	0.025%
60	12.239	1693	1698	1701	rBV6	970	1912	0.19%	0.025%
61	12.336	1709	1714	1720	rBV3	7410	12305	1.22%	0.158%
62	12.543	1743	1748	1749	rBV4	836	1213	0.12%	0.016%
63	12.598	1753	1757	1764	rVB3	5789	10581	1.05%	0.136%
64	12.690	1764	1772	1782	rBV	212501	351201	34.74%	4.511%
65	12.873	1800	1802	1803	rBV	753	603	0.06%	0.008%
66	12.964	1816	1817	1821	rVB3	993	732	0.07%	0.009%
67	13.001	1821	1823	1825	rVB3	698	645	0.06%	0.008%
68	13.080	1832	1836	1838	rBV4	446	731	0.07%	0.009%
69	13.141	1844	1846	1852	rVB6	1140	1498	0.15%	0.019%
70	13.190	1852	1854	1855	rBV2	799	644	0.06%	0.008%
71	13.232	1857	1861	1864	rVB5	1256	1844	0.18%	0.024%
72	13.269	1864	1867	1869	rBV4	888	1267	0.13%	0.016%
73	13.293	1869	1871	1872	rVB2	1087	783	0.08%	0.010%
74	13.391	1882	1887	1895	rVB2	18437	29583	2.93%	0.380%
75	13.464	1895	1899	1902	rBV5	756	1190	0.12%	0.015%
76	13.555	1906	1914	1923	rBV	595494	973071	96.25%	12.499%

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 Title : SFAM01.0

77	13.647	1923	1929	1937	rVB	18616	31769	3.14%	0.408%
78	13.757	1943	1947	1949	rBV4	969	1193	0.12%	0.015%
79	13.848	1955	1962	1980	rVB	402010	658964	65.18%	8.465%
80	14.013	1987	1989	1992	rBV4	1048	1230	0.12%	0.016%
81	14.061	1992	1997	2005	rVB	6965	11874	1.17%	0.153%
82	14.141	2007	2010	2011	rBV2	715	793	0.08%	0.010%
83	14.318	2032	2039	2045	rBV2	16505	28289	2.80%	0.363%
84	14.433	2054	2058	2061	rBV5	1497	2685	0.27%	0.034%
85	14.616	2084	2088	2090	rBV4	820	1241	0.12%	0.016%
86	14.683	2094	2099	2100	rBV4	919	1266	0.13%	0.016%
87	14.714	2100	2104	2107	rBV5	1646	2386	0.24%	0.031%
88	14.830	2118	2123	2124	rBV4	958	1307	0.13%	0.017%
89	14.945	2140	2142	2146	rVV5	734	806	0.08%	0.010%
90	15.049	2156	2159	2163	rBV6	1064	1806	0.18%	0.023%
91	15.171	2175	2179	2186	rVB7	3455	7161	0.71%	0.092%
92	15.311	2198	2202	2206	rBV3	2130	3100	0.31%	0.040%
93	15.390	2212	2215	2217	rBV4	1000	1007	0.10%	0.013%
94	15.476	2226	2229	2236	rVB	3752	5844	0.58%	0.075%
95	15.543	2236	2240	2246	rVV6	4645	7677	0.76%	0.099%
96	15.714	2265	2268	2272	rBV6	1462	2413	0.24%	0.031%
97	15.787	2275	2280	2283	rBV6	1794	3100	0.31%	0.040%
98	16.018	2316	2318	2320	rBV3	719	622	0.06%	0.008%
99	16.482	2388	2394	2398	rVV7	2569	5119	0.51%	0.066%
100	16.652	2420	2422	2426	rVV3	580	664	0.07%	0.009%

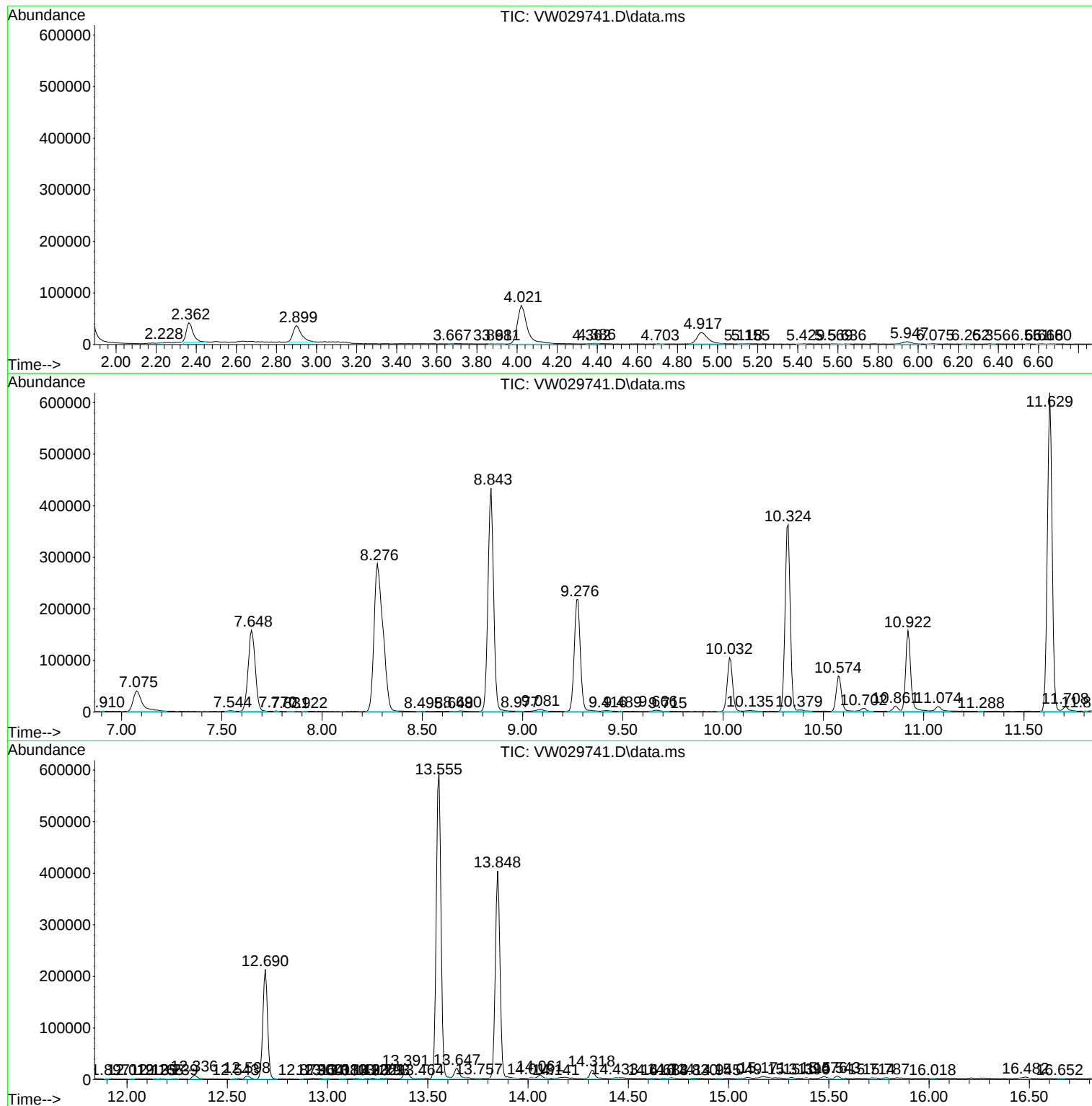
Sum of corrected areas: 7784976

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.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
