

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051023\
 Data File : VW025923.D
 Acq On : 10 May 2023 12:30
 Operator : SY/MD
 Sample : 02664-11
 Misc : 4.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JRELO

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\SFAMWLM050123SMA.M
 Title : SFAM01.0

Signal : TIC: VW025923.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	40	44	50	rBV3	13140	28735	0.91%	0.147%
2	2.363	72	78	93	rVB	159341	408203	12.98%	2.094%
3	2.899	159	166	182	rVB	116571	318429	10.13%	1.634%
4	3.186	211	213	214	rBV2	2842	2551	0.08%	0.013%
5	3.308	231	233	236	rVB3	2509	2328	0.07%	0.012%
6	3.375	239	244	246	rBV5	2624	3604	0.11%	0.018%
7	3.643	283	288	289	rBV5	1863	2183	0.07%	0.011%
8	3.667	289	292	295	rVV5	1445	1928	0.06%	0.010%
9	3.710	297	299	302	rVV4	1795	1982	0.06%	0.010%
10	3.893	327	329	333	rBV5	1953	2079	0.07%	0.011%
11	4.021	337	350	366	rBV	333298	1069626	34.02%	5.487%
12	4.204	378	380	383	rBV4	1868	2302	0.07%	0.012%
13	4.368	404	407	408	rBV3	1724	1695	0.05%	0.009%
14	4.393	408	411	412	rBV3	2523	2458	0.08%	0.013%
15	4.545	430	436	438	rVB7	2135	3768	0.12%	0.019%
16	4.612	445	447	449	rVV3	1552	1711	0.05%	0.009%
17	4.667	454	456	460	rVV5	1651	2219	0.07%	0.011%
18	4.728	462	466	467	rVB4	1593	1807	0.06%	0.009%
19	4.752	467	470	471	rBV3	2061	1906	0.06%	0.010%
20	4.819	478	481	482	rBV3	1656	1812	0.06%	0.009%
21	4.923	488	498	516	rVV2	50823	189553	6.03%	0.972%
22	5.118	526	530	532	rBV4	2648	3784	0.12%	0.019%
23	5.210	543	545	549	rVB5	1997	2344	0.07%	0.012%
24	5.411	574	578	580	rVV5	1502	2112	0.07%	0.011%
25	5.667	618	620	623	rBV4	1838	1849	0.06%	0.009%
26	5.740	630	632	635	rVB4	3196	2615	0.08%	0.013%
27	5.771	635	637	639	rBV3	1886	1628	0.05%	0.008%
28	5.850	647	650	652	rBV4	1413	1945	0.06%	0.010%
29	5.880	652	655	657	rVV4	2196	2308	0.07%	0.012%
30	5.941	657	665	674	rVV2	21812	67886	2.16%	0.348%
31	6.081	687	688	691	rVV3	1424	1820	0.06%	0.009%
32	6.112	691	693	696	rVB4	2265	2617	0.08%	0.013%
33	6.148	696	699	701	rBV4	2068	2707	0.09%	0.014%
34	6.392	737	739	743	rVB5	1891	2394	0.08%	0.012%
35	6.466	743	751	752	rBV8	1605	3855	0.12%	0.020%
36	6.673	781	785	786	rBV4	1113	1655	0.05%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Title : SFAM01.0

37	6.740	793	796	799	rVB5	1645	2343	0.07%	0.012%
38	6.789	799	804	805	rBV5	1817	2116	0.07%	0.011%
39	7.081	843	852	857	rBV	89513	246950	7.85%	1.267%
40	7.368	897	899	902	rVV4	1769	1832	0.06%	0.009%
41	7.648	935	945	956	rBV	530454	1298374	41.29%	6.661%
42	7.807	969	971	973	rVB3	2904	2215	0.07%	0.011%
43	7.831	973	975	978	rBV3	1783	1841	0.06%	0.009%
44	7.929	988	991	993	rVV4	1459	1873	0.06%	0.010%
45	7.971	996	998	1002	rVB5	1874	2664	0.08%	0.014%
46	8.276	1037	1048	1063	rBV2	1084491	3144547	100.00%	16.131%
47	8.538	1088	1091	1093	rVV3	1657	1850	0.06%	0.009%
48	8.685	1113	1115	1116	rBV2	2401	1798	0.06%	0.009%
49	8.703	1116	1118	1119	rVV2	2348	1660	0.05%	0.009%
50	8.843	1129	1141	1154	rBV	1141470	2241400	71.28%	11.498%
51	8.959	1158	1160	1162	rVV3	1882	1935	0.06%	0.010%
52	9.002	1165	1167	1171	rVB5	1704	1701	0.05%	0.009%
53	9.038	1171	1173	1175	rBV3	2178	1872	0.06%	0.010%
54	9.081	1175	1180	1185	rVB9	3258	7928	0.25%	0.041%
55	9.160	1190	1193	1195	rVB4	1679	1849	0.06%	0.009%
56	9.276	1203	1212	1222	rBV	749718	1499006	47.67%	7.690%
57	9.526	1250	1253	1256	rBV5	2005	1796	0.06%	0.009%
58	9.660	1273	1275	1281	rVB7	2655	4980	0.16%	0.026%
59	9.910	1312	1316	1318	rVB5	1860	2419	0.08%	0.012%
60	10.032	1329	1336	1344	rBV	352165	642317	20.43%	3.295%
61	10.325	1375	1384	1391	rBV	1338044	2351430	74.78%	12.063%
62	10.386	1391	1394	1401	rVV	15929	29354	0.93%	0.151%
63	10.471	1405	1408	1409	rBV3	1750	2177	0.07%	0.011%
64	10.575	1419	1425	1433	rBV	213972	373720	11.88%	1.917%
65	10.703	1439	1446	1455	rVB2	42699	80563	2.56%	0.413%
66	10.782	1457	1459	1465	rVB7	1373	1898	0.06%	0.010%
67	10.843	1465	1469	1470	rBV4	1891	2447	0.08%	0.013%
68	10.861	1470	1472	1475	rVB4	2345	1612	0.05%	0.008%
69	10.922	1476	1482	1494	rBV	314260	558035	17.75%	2.863%
70	11.068	1501	1506	1514	rVB2	16389	32380	1.03%	0.166%
71	11.434	1558	1566	1572	rBV3	12200	25790	0.82%	0.132%
72	11.629	1591	1598	1606	rBV	1240110	2058227	65.45%	10.559%
73	11.727	1611	1614	1619	rVV4	6341	10093	0.32%	0.052%
74	11.794	1623	1625	1627	rBV3	1999	2514	0.08%	0.013%
75	11.837	1627	1632	1639	rVB2	9141	20388	0.65%	0.105%
76	12.166	1684	1686	1692	rVB7	4709	6670	0.21%	0.034%

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 Title : SFAM01.0

77	12.288	1704	1706	1709	rVB4	1595	1643	0.05%	0.008%
78	12.330	1709	1713	1714	rBV4	1861	2576	0.08%	0.013%
79	12.605	1750	1758	1764	rBV2	32172	59815	1.90%	0.307%
80	12.690	1764	1772	1779	rBV	389776	637288	20.27%	3.269%
81	12.995	1819	1822	1823	rBV3	2232	2531	0.08%	0.013%
82	13.226	1856	1860	1861	rBV4	2658	3186	0.10%	0.016%
83	13.287	1867	1870	1876	rVB8	5457	8455	0.27%	0.043%
84	13.403	1885	1889	1894	rBV8	3668	7801	0.25%	0.040%
85	13.470	1894	1900	1902	rBV7	3468	6250	0.20%	0.032%
86	13.556	1907	1914	1924	rVV	640278	1025747	32.62%	5.262%
87	13.647	1924	1929	1933	rVB4	14744	22093	0.70%	0.113%
88	13.848	1956	1962	1969	rBV	485478	800427	25.45%	4.106%
89	14.062	1993	1997	2006	rVB2	16208	28991	0.92%	0.149%
90	14.324	2034	2040	2046	rBV2	5489	12295	0.39%	0.063%
91	14.421	2052	2056	2059	rBV6	3239	5380	0.17%	0.028%
92	14.464	2062	2063	2066	rBV3	2051	1638	0.05%	0.008%
93	14.549	2075	2077	2082	rVB6	2047	2345	0.07%	0.012%
94	14.671	2095	2097	2100	rBV4	1577	2050	0.07%	0.011%
95	14.702	2100	2102	2103	rBV2	1916	1954	0.06%	0.010%
96	15.366	2206	2211	2214	rBV5	3954	7207	0.23%	0.037%
97	15.427	2217	2221	2226	rVB3	12740	18799	0.60%	0.096%
98	15.683	2261	2263	2266	rVB4	2532	2287	0.07%	0.012%
99	16.348	2368	2372	2374	rBV5	1842	2783	0.09%	0.014%
100	16.427	2383	2385	2386	rBV2	2630	2754	0.09%	0.014%

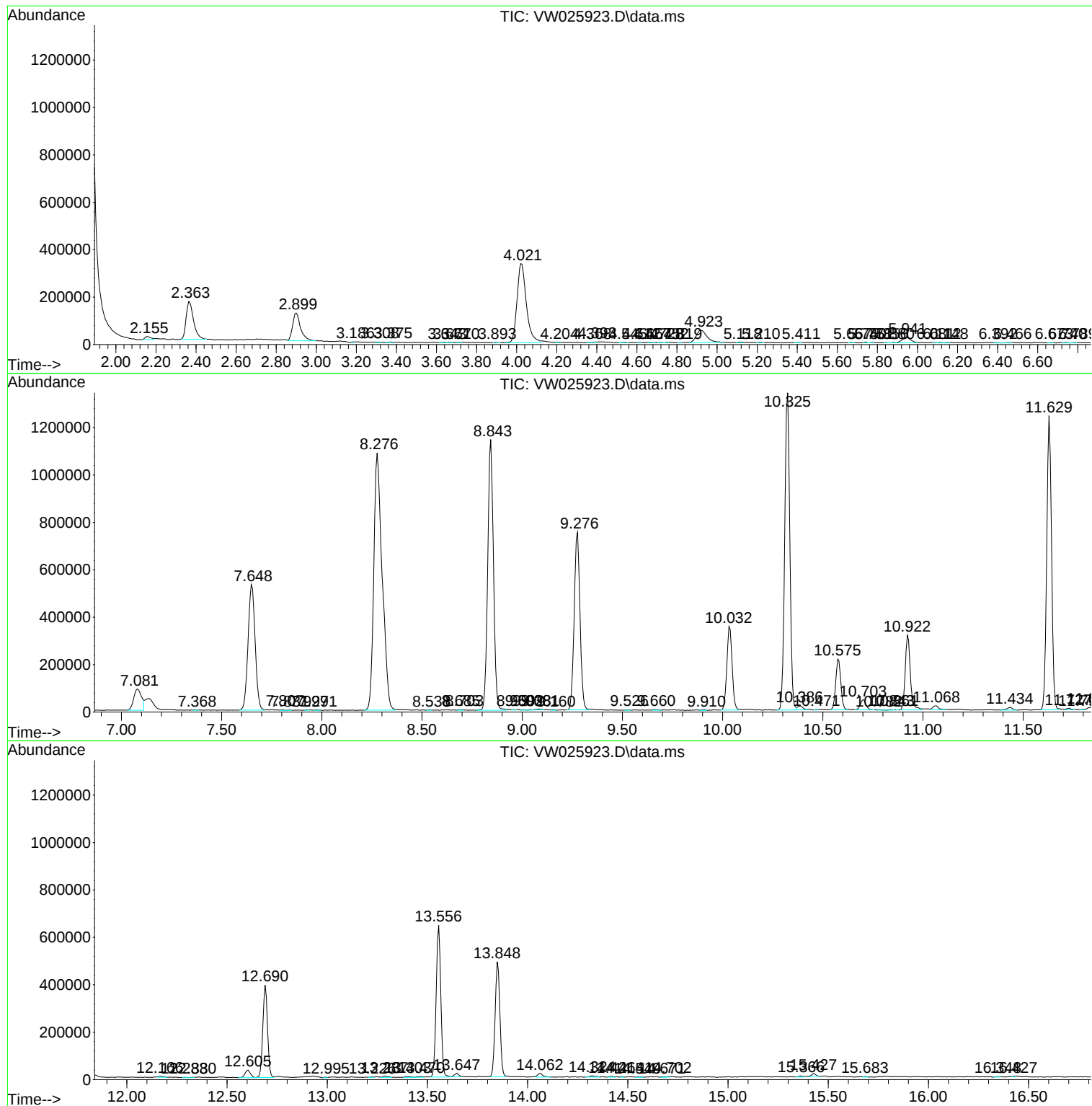
Sum of corrected areas: 19493257

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
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	--Internal Standard--			
					#	RT	Resp	Conc