

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027338.D
 Acq On : 19 Oct 2023 10:34
 Operator : SY/MD
 Sample : VW1019SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK585

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\SFAMWLM101123SMA.M
 Title : SFAM01.0

Signal : TIC: VW027338.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	72	79	93	rBV	96680	248965	12.73%	1.786%
2	2.899	159	166	182	rBV	78661	229347	11.73%	1.645%
3	3.698	294	297	300	rVB5	1324	1186	0.06%	0.009%
4	3.801	312	314	317	rVB3	1141	1102	0.06%	0.008%
5	3.838	317	320	322	rBV4	691	1040	0.05%	0.007%
6	3.929	334	335	337	rBV2	1257	883	0.05%	0.006%
7	4.027	339	351	376	rVV	216410	682432	34.90%	4.895%
8	4.399	408	412	417	rVB8	1294	1833	0.09%	0.013%
9	4.673	453	457	459	rVB4	801	1073	0.05%	0.008%
10	4.826	479	482	485	rBV4	990	1067	0.05%	0.008%
11	4.856	485	487	489	rVV3	864	847	0.04%	0.006%
12	4.917	489	497	513	rVV3	9456	35289	1.80%	0.253%
13	5.289	555	558	559	rVB2	1196	913	0.05%	0.007%
14	5.380	568	573	576	rVB7	1005	1396	0.07%	0.010%
15	5.624	612	613	618	rVB3	1025	860	0.04%	0.006%
16	5.746	631	633	636	rVB4	696	840	0.04%	0.006%
17	5.838	646	648	652	rVB5	906	1006	0.05%	0.007%
18	5.941	658	665	666	rBV2	5150	8696	0.44%	0.062%
19	6.356	731	733	735	rBV3	748	838	0.04%	0.006%
20	6.484	750	754	757	rBV5	1045	1638	0.08%	0.012%
21	6.752	794	798	800	rBV4	822	1008	0.05%	0.007%
22	6.874	813	818	819	rBV4	1127	1573	0.08%	0.011%
23	6.971	830	834	835	rBV4	727	894	0.05%	0.006%
24	7.075	841	851	859	rBV	58836	172562	8.82%	1.238%
25	7.380	899	901	904	rVB4	1389	1218	0.06%	0.009%
26	7.417	904	907	909	rBV4	1042	1169	0.06%	0.008%
27	7.551	925	929	931	rVV4	838	1115	0.06%	0.008%
28	7.648	934	945	960	rBV	310675	786491	40.22%	5.641%
29	7.892	979	985	986	rBV4	982	1232	0.06%	0.009%
30	8.038	1006	1009	1011	rBV3	749	891	0.05%	0.006%
31	8.276	1038	1048	1066	rBV2	676721	1955475	100.00%	14.025%
32	8.611	1100	1103	1106	rBV5	880	1056	0.05%	0.008%
33	8.642	1106	1108	1112	rVB3	708	903	0.05%	0.006%
34	8.843	1132	1141	1152	rBV	558992	1099164	56.21%	7.883%
35	9.087	1175	1181	1186	rBV8	2516	5765	0.29%	0.041%
36	9.276	1202	1212	1222	rBV	443994	916123	46.85%	6.571%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Title : SFAM01.0

37	9.441	1235	1239	1240	rBV4	762	829	0.04%	0.006%
38	9.532	1253	1254	1257	rBV2	1215	989	0.05%	0.007%
39	9.666	1271	1276	1281	rBV6	2788	6237	0.32%	0.045%
40	9.770	1291	1293	1295	rVB3	1117	966	0.05%	0.007%
41	9.861	1306	1308	1313	rBV5	647	904	0.05%	0.006%
42	10.032	1327	1336	1346	rBV	255177	467862	23.93%	3.356%
43	10.136	1349	1353	1356	rBV4	1349	1794	0.09%	0.013%
44	10.325	1375	1384	1393	rBV	928815	1655163	84.64%	11.871%
45	10.574	1418	1425	1437	rVV	156058	279373	14.29%	2.004%
46	10.703	1439	1446	1453	rVB	45093	82685	4.23%	0.593%
47	10.855	1465	1471	1475	rBV6	1945	3771	0.19%	0.027%
48	10.922	1475	1482	1495	rVV	249876	419644	21.46%	3.010%
49	11.068	1502	1506	1514	rVB9	2441	5448	0.28%	0.039%
50	11.178	1519	1524	1528	rVB7	2063	3372	0.17%	0.024%
51	11.215	1528	1530	1533	rBV4	680	987	0.05%	0.007%
52	11.257	1535	1537	1541	rVB4	1030	1140	0.06%	0.008%
53	11.434	1558	1566	1573	rVB2	5709	12324	0.63%	0.088%
54	11.507	1573	1578	1582	rBV7	912	1331	0.07%	0.010%
55	11.544	1582	1584	1587	rBV4	831	989	0.05%	0.007%
56	11.629	1589	1598	1608	rBV	786166	1307029	66.84%	9.374%
57	11.800	1623	1626	1629	rBV5	1091	1608	0.08%	0.012%
58	11.843	1631	1633	1639	rVB6	1942	3232	0.17%	0.023%
59	12.007	1655	1660	1662	rVB5	773	1171	0.06%	0.008%
60	12.050	1662	1667	1668	rVB5	1214	1308	0.07%	0.009%
61	12.099	1668	1675	1678	rBV6	743	1319	0.07%	0.009%
62	12.166	1683	1686	1688	rBV3	1624	1839	0.09%	0.013%
63	12.233	1695	1697	1701	rVB5	852	922	0.05%	0.007%
64	12.470	1730	1736	1742	rVB9	2939	5074	0.26%	0.036%
65	12.531	1742	1746	1751	rVB7	564	1057	0.05%	0.008%
66	12.605	1751	1758	1764	rBV3	56098	96500	4.93%	0.692%
67	12.690	1764	1772	1780	rBV	308826	505921	25.87%	3.629%
68	12.934	1806	1812	1818	rBV10	2951	7867	0.40%	0.056%
69	13.013	1822	1825	1827	rBV4	2032	2526	0.13%	0.018%
70	13.233	1857	1861	1867	rBV8	2431	5122	0.26%	0.037%
71	13.287	1869	1870	1877	rVB7	2972	4129	0.21%	0.030%
72	13.373	1881	1884	1886	rBV4	669	1039	0.05%	0.007%
73	13.403	1886	1889	1893	rVB5	1917	2799	0.14%	0.020%
74	13.495	1895	1904	1907	rBV8	3455	8497	0.43%	0.061%
75	13.556	1907	1914	1927	rVB	853126	1364851	69.80%	9.789%
76	13.757	1945	1947	1949	rVB3	1275	1071	0.05%	0.008%

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77	13.848	1955	1962	1975	rBV	744759	1247788	63.81%	8.949%
78	14.007	1985	1988	1990	rBV3	1681	2074	0.11%	0.015%
79	14.062	1990	1997	2003	rVV2	52382	87084	4.45%	0.625%
80	14.330	2034	2041	2050	rVB8	3423	9736	0.50%	0.070%
81	14.397	2050	2052	2054	rBV3	981	932	0.05%	0.007%
82	14.488	2063	2067	2068	rBV4	1516	2182	0.11%	0.016%
83	14.629	2085	2090	2093	rBV4	4921	7086	0.36%	0.051%
84	14.690	2097	2100	2102	rVV3	1508	1978	0.10%	0.014%
85	14.714	2102	2104	2110	rVB4	3388	3321	0.17%	0.024%
86	14.763	2110	2112	2115	rBV4	1026	1125	0.06%	0.008%
87	14.879	2129	2131	2134	rBV4	1166	1585	0.08%	0.011%
88	15.129	2168	2172	2177	rVB5	4498	8062	0.41%	0.058%
89	15.250	2188	2192	2193	rBV4	1087	1516	0.08%	0.011%
90	15.354	2202	2209	2213	rBV4	4244	10219	0.52%	0.073%
91	15.427	2217	2221	2225	rVV2	20570	34332	1.76%	0.246%
92	15.482	2225	2230	2235	rVV	27974	48557	2.48%	0.348%
93	15.549	2237	2241	2245	rVB7	4670	8219	0.42%	0.059%
94	15.793	2276	2281	2285	rVB4	5528	10003	0.51%	0.072%
95	15.836	2285	2288	2291	rBV4	1685	2218	0.11%	0.016%
96	15.878	2291	2295	2298	rBV4	2067	2912	0.15%	0.021%
97	15.952	2302	2307	2315	rVB8	3762	8800	0.45%	0.063%
98	16.025	2315	2319	2320	rBV4	1496	2111	0.11%	0.015%
99	16.141	2336	2338	2342	rBV6	843	1122	0.06%	0.008%
100	16.750	2436	2438	2440	rBV3	1358	1218	0.06%	0.009%

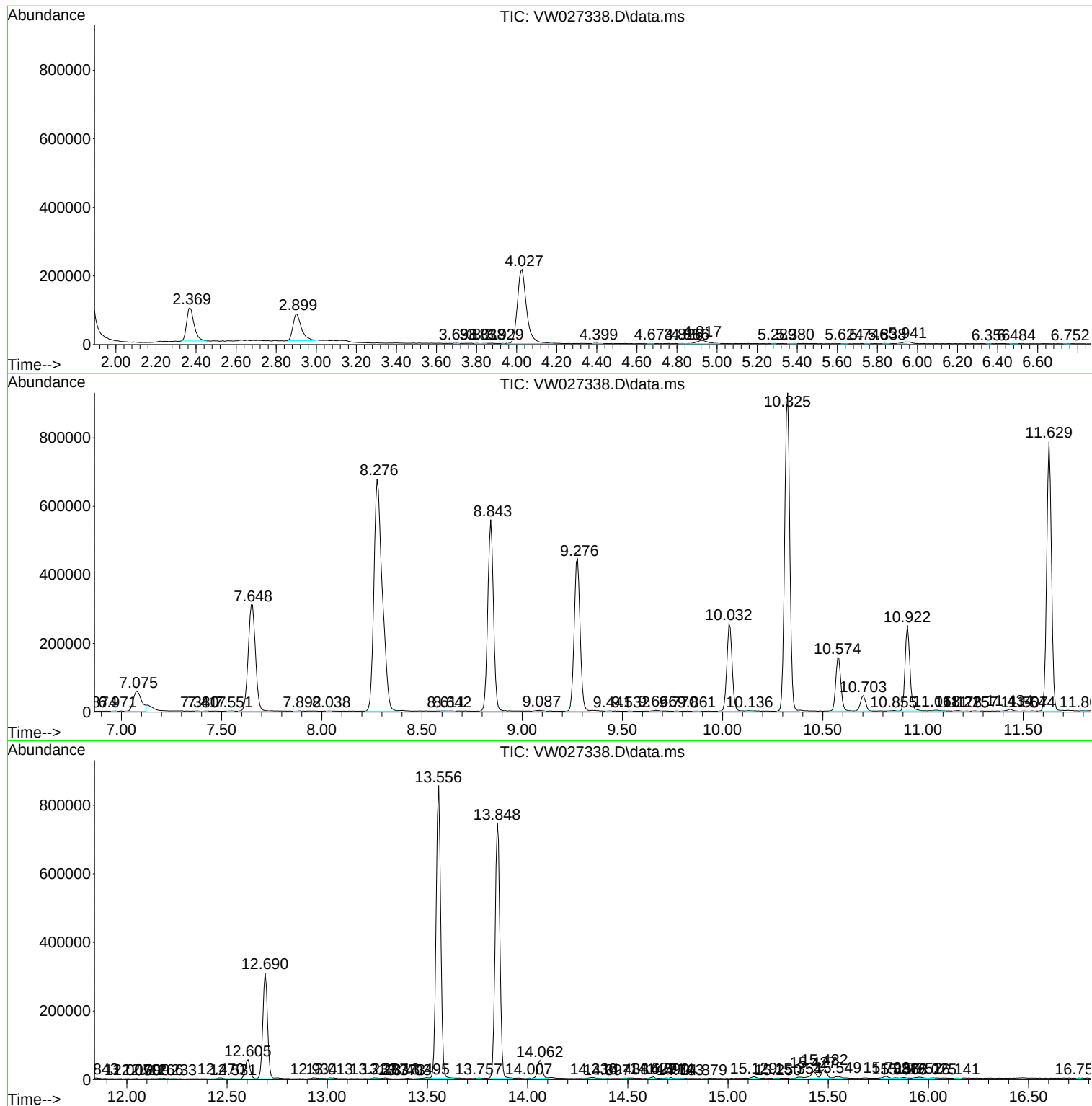
Sum of corrected areas: 13942759

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

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
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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