

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025502.D
 Acq On : 30 Mar 2023 15:00
 Operator : SY/MD
 Sample : VIBLK428
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK428

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\SFAMWLM030623SMA.M
 Title : SFAM01.0

Signal : TIC: VW025502.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	122305	270264	11.67%	1.555%
2	2.905	161	167	184	rVB2	91049	259411	11.20%	1.493%
3	3.417	249	251	253	rVB3	2242	1158	0.05%	0.007%
4	3.625	282	285	287	rBV4	1622	1672	0.07%	0.010%
5	4.021	340	350	365	rBV	245115	763729	32.96%	4.395%
6	4.539	433	435	436	rBV2	1853	1036	0.04%	0.006%
7	4.667	454	456	458	rVB3	2212	1365	0.06%	0.008%
8	4.692	458	460	464	rBV5	1848	2118	0.09%	0.012%
9	4.722	464	465	469	rVB4	1340	1399	0.06%	0.008%
10	4.795	475	477	478	rBV2	1918	1665	0.07%	0.010%
11	4.832	481	483	486	rBV4	1509	1282	0.06%	0.007%
12	4.917	488	497	512	rBV	47994	165685	7.15%	0.954%
13	5.155	532	536	537	rBV4	1851	2414	0.10%	0.014%
14	5.344	565	567	569	rBV3	1564	947	0.04%	0.005%
15	5.435	580	582	584	rBV3	2026	2203	0.10%	0.013%
16	5.533	596	598	601	rBV4	1596	2126	0.09%	0.012%
17	5.856	649	651	653	rVB3	1518	1003	0.04%	0.006%
18	5.947	657	666	677	rVB5	15449	47855	2.07%	0.275%
19	6.143	696	698	704	rVB7	3102	5144	0.22%	0.030%
20	6.191	704	706	707	rBV2	1258	1342	0.06%	0.008%
21	6.216	709	710	713	rVB3	1681	1638	0.07%	0.009%
22	6.240	713	714	716	rBV2	1711	1261	0.05%	0.007%
23	6.392	736	739	742	rVB5	2777	2920	0.13%	0.017%
24	6.429	742	745	746	rBV3	1936	2134	0.09%	0.012%
25	6.496	752	756	760	rVB7	1653	2392	0.10%	0.014%
26	6.533	760	762	766	rVB5	2094	2814	0.12%	0.016%
27	6.612	773	775	776	rBV2	1814	1415	0.06%	0.008%
28	6.728	791	794	796	rBV4	1028	1237	0.05%	0.007%
29	6.819	804	809	810	rBV4	2597	3370	0.15%	0.019%
30	6.838	810	812	816	rVV5	2084	2337	0.10%	0.013%
31	6.996	836	838	840	rBV3	1313	1430	0.06%	0.008%
32	7.081	844	852	867	rBV	54121	170357	7.35%	0.980%
33	7.228	875	876	877	rBV	2176	1406	0.06%	0.008%
34	7.435	908	910	911	rBV2	1870	979	0.04%	0.006%
35	7.514	920	923	925	rBV4	1966	2711	0.12%	0.016%
36	7.539	925	927	929	rVB3	2156	1751	0.08%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Title : SFAM01.0

37	7.563	929	931	934	rVB4	2457	2991	0.13%	0.017%
38	7.648	934	945	956	rBV	395122	965776	41.68%	5.558%
39	8.039	1007	1009	1011	rBV3	2486	2444	0.11%	0.014%
40	8.112	1019	1021	1022	rBV2	1907	1395	0.06%	0.008%
41	8.160	1028	1029	1030	rBV	1614	919	0.04%	0.005%
42	8.276	1038	1048	1065	rBV2	811979	2316858	100.00%	13.334%
43	8.843	1132	1141	1156	rBV	911519	1793147	77.40%	10.320%
44	9.130	1186	1188	1189	rBV2	1550	926	0.04%	0.005%
45	9.172	1193	1195	1199	rBV5	1748	2128	0.09%	0.012%
46	9.276	1202	1212	1228	rBV	550876	1129542	48.75%	6.501%
47	9.447	1238	1240	1242	rBV3	1902	1977	0.09%	0.011%
48	9.544	1255	1256	1259	rVB3	2477	1816	0.08%	0.010%
49	9.569	1259	1260	1261	rBV	1541	1058	0.05%	0.006%
50	9.605	1265	1266	1269	rBV3	1796	1809	0.08%	0.010%
51	9.636	1269	1271	1274	rBV4	1945	2886	0.12%	0.017%
52	9.764	1283	1292	1297	rBV8	6150	15469	0.67%	0.089%
53	9.819	1300	1301	1305	rVB4	1377	1378	0.06%	0.008%
54	9.892	1305	1313	1319	rBV	19554	41074	1.77%	0.236%
55	10.032	1327	1336	1344	rBV	265547	503420	21.73%	2.897%
56	10.245	1368	1371	1376	rVB3	7236	11017	0.48%	0.063%
57	10.325	1376	1384	1392	rBV	1086556	1891440	81.64%	10.886%
58	10.581	1419	1426	1439	rVB	159369	287302	12.40%	1.654%
59	10.703	1441	1446	1452	rVB4	12874	23840	1.03%	0.137%
60	10.825	1464	1466	1467	rBV2	1951	1508	0.07%	0.009%
61	10.922	1476	1482	1494	rBV	183743	334314	14.43%	1.924%
62	11.270	1537	1539	1541	rVB3	2159	1245	0.05%	0.007%
63	11.312	1541	1546	1548	rBV6	1173	1966	0.08%	0.011%
64	11.471	1570	1572	1575	rVB4	1960	1765	0.08%	0.010%
65	11.507	1575	1578	1580	rBV4	1383	1658	0.07%	0.010%
66	11.544	1582	1584	1585	rBV2	2160	1663	0.07%	0.010%
67	11.629	1589	1598	1606	rBV	1228871	2064300	89.10%	11.881%
68	11.989	1655	1657	1659	rBV3	2388	2064	0.09%	0.012%
69	12.013	1659	1661	1664	rVV4	1462	2218	0.10%	0.013%
70	12.202	1688	1692	1695	rVB6	2751	3756	0.16%	0.022%
71	12.233	1695	1697	1700	rVB4	2030	2397	0.10%	0.014%
72	12.282	1703	1705	1709	rBV5	1833	1929	0.08%	0.011%
73	12.422	1727	1728	1731	rBV3	1720	1312	0.06%	0.008%
74	12.452	1731	1733	1734	rBV2	1786	1776	0.08%	0.010%
75	12.465	1734	1735	1740	rVB5	2670	3138	0.14%	0.018%
76	12.605	1750	1758	1764	rBV3	29848	56470	2.44%	0.325%

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 Title : SFAM01.0

77	12.690	1764	1772	1779	rBV	348129	567736	24.50%	3.267%
78	12.843	1795	1797	1799	rBV3	1515	1680	0.07%	0.010%
79	12.928	1808	1811	1815	rBV6	2358	3339	0.14%	0.019%
80	13.007	1822	1824	1826	rBV3	1615	1605	0.07%	0.009%
81	13.123	1839	1843	1847	rVB6	2726	3768	0.16%	0.022%
82	13.178	1850	1852	1854	rBV3	1146	1306	0.06%	0.008%
83	13.336	1876	1878	1879	rBV2	1332	921	0.04%	0.005%
84	13.361	1879	1882	1883	rVV3	1261	1306	0.06%	0.008%
85	13.464	1895	1899	1904	rVV8	6978	12022	0.52%	0.069%
86	13.556	1907	1914	1925	rVV	1231332	1937696	83.63%	11.152%
87	13.848	1954	1962	1975	rBV	898817	1488105	64.23%	8.564%
88	14.062	1991	1997	2006	rVB	46237	82270	3.55%	0.473%
89	14.129	2006	2008	2009	rBV2	1799	1062	0.05%	0.006%
90	14.324	2037	2040	2045	rVB6	9310	13905	0.60%	0.080%
91	14.409	2049	2054	2056	rBV6	3222	6205	0.27%	0.036%
92	14.617	2087	2088	2093	rVB5	2718	2877	0.12%	0.017%
93	14.708	2101	2103	2104	rBV2	2245	1999	0.09%	0.012%
94	14.769	2111	2113	2117	rBV5	2498	4282	0.18%	0.025%
95	15.025	2154	2155	2160	rBV5	1866	2335	0.10%	0.013%
96	15.391	2213	2215	2217	rBV3	3597	4079	0.18%	0.023%
97	15.787	2275	2280	2285	rBV9	5722	12890	0.56%	0.074%
98	15.921	2300	2302	2303	rBV	1869	1562	0.07%	0.009%
99	16.342	2369	2371	2373	rBV3	1797	1417	0.06%	0.008%
100	16.756	2436	2439	2440	rBV3	2719	2864	0.12%	0.016%

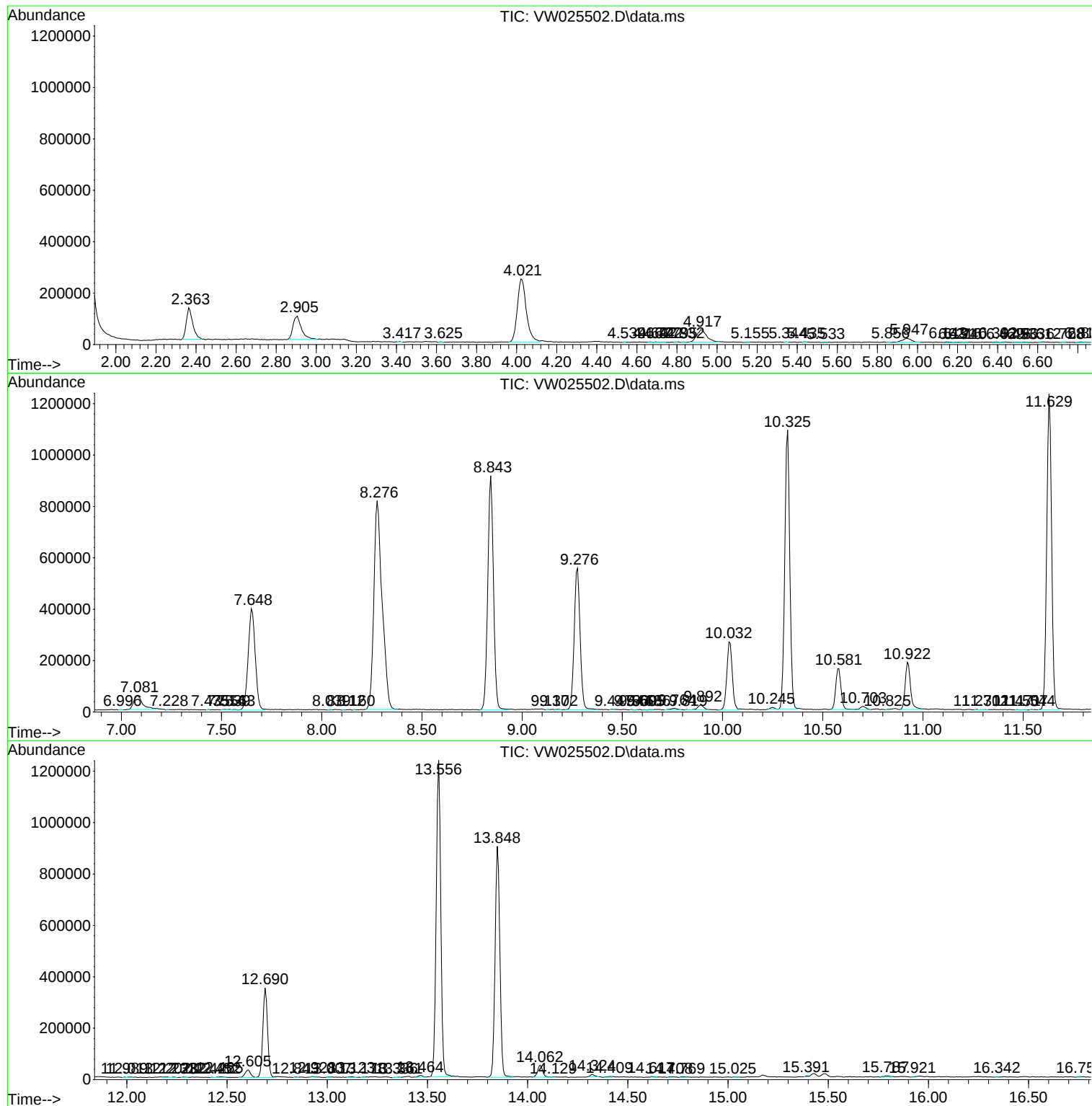
Sum of corrected areas: 17375292

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0

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



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Instrument :
MSVOA_W
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VIBLK428

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.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	#	RT	Resp	Conc
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