

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031234.D
 Acq On : 13 Dec 2024 13:49
 Operator : SY/MD
 Sample : VW1213SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK405

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\SFAMWLM121324SMA.M
 Title : SFAM01.0

Signal : TIC: VW031234.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	40	54	55	rBV3	26052	67108	1.89%	0.307%
2	2.357	71	77	88	rBV	196308	410300	11.57%	1.877%
3	2.893	160	165	176	rVB	113882	290919	8.21%	1.331%
4	4.015	339	349	368	rBV	375249	1052753	29.70%	4.815%
5	4.490	426	427	430	rBV3	1528	1679	0.05%	0.008%
6	4.759	469	471	476	rVB6	1638	2263	0.06%	0.010%
7	4.923	492	498	506	rVV10	4909	16102	0.45%	0.074%
8	4.978	506	507	511	rVB4	2105	1581	0.04%	0.007%
9	5.076	522	523	527	rBV4	1759	2653	0.07%	0.012%
10	5.112	527	529	532	rVV4	1505	2013	0.06%	0.009%
11	5.606	608	610	613	rBV4	970	1379	0.04%	0.006%
12	5.691	621	624	626	rVB4	1384	1386	0.04%	0.006%
13	5.746	629	633	634	rBV4	1630	2169	0.06%	0.010%
14	5.941	657	665	673	rVB6	6298	20749	0.59%	0.095%
15	6.082	684	688	691	rVB6	1111	1611	0.05%	0.007%
16	6.417	741	743	748	rVB6	1417	1940	0.05%	0.009%
17	6.746	795	797	800	rVB3	1143	1447	0.04%	0.007%
18	6.807	804	807	811	rBV6	1524	2384	0.07%	0.011%
19	6.886	816	820	822	rBV4	1278	1504	0.04%	0.007%
20	6.917	822	825	826	rBV3	1313	1619	0.05%	0.007%
21	7.106	845	856	858	rBV	46146	119185	3.36%	0.545%
22	7.386	900	902	905	rVV3	1765	1643	0.05%	0.008%
23	7.648	932	945	964	rBV	456110	1126877	31.79%	5.154%
24	7.856	977	979	982	rVB4	1530	1895	0.05%	0.009%
25	7.886	982	984	989	rVB6	1755	1835	0.05%	0.008%
26	7.947	989	994	1003	rVB8	4349	10762	0.30%	0.049%
27	8.057	1007	1012	1014	rBV5	2450	3896	0.11%	0.018%
28	8.099	1017	1019	1024	rVB6	1474	2208	0.06%	0.010%
29	8.136	1024	1025	1031	rBV6	1313	1675	0.05%	0.008%
30	8.270	1033	1047	1066	rBV3	1114249	3544801	100.00%	16.214%
31	8.605	1098	1102	1103	rBV4	973	1375	0.04%	0.006%
32	8.618	1103	1104	1109	rVV5	1744	2575	0.07%	0.012%
33	8.679	1112	1114	1118	rBV5	1301	1525	0.04%	0.007%
34	8.837	1131	1140	1153	rVV	943170	1875234	52.90%	8.577%
35	9.093	1176	1182	1187	rVB9	2875	7041	0.20%	0.032%
36	9.270	1201	1211	1227	rBV	612619	1253826	35.37%	5.735%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Title : SFAM01.0

37	9.758	1285	1291	1296	rVB5	9267	18867	0.53%	0.086%
38	9.806	1296	1299	1301	rBV4	1472	1382	0.04%	0.006%
39	9.886	1305	1312	1319	rBV	29851	60111	1.70%	0.275%
40	9.959	1319	1324	1327	rBV2	6368	12174	0.34%	0.056%
41	10.032	1329	1336	1352	rVB	389676	712555	20.10%	3.259%
42	10.245	1360	1371	1376	rBV3	15790	37577	1.06%	0.172%
43	10.319	1376	1383	1392	rBV	1371586	2409841	67.98%	11.023%
44	10.508	1409	1414	1415	rBV4	2168	2808	0.08%	0.013%
45	10.575	1418	1425	1435	rBV	238691	417914	11.79%	1.912%
46	10.697	1439	1445	1453	rVB	168095	309166	8.72%	1.414%
47	10.770	1453	1457	1458	rBV3	3320	4532	0.13%	0.021%
48	10.843	1465	1469	1476	rBV5	6348	11408	0.32%	0.052%
49	10.922	1476	1482	1495	rBV	227576	392450	11.07%	1.795%
50	11.062	1498	1505	1512	rVV	71546	120131	3.39%	0.549%
51	11.172	1518	1523	1529	rVB4	11772	20116	0.57%	0.092%
52	11.337	1546	1550	1553	rVB6	2100	2671	0.08%	0.012%
53	11.434	1553	1566	1572	rBV2	85407	157062	4.43%	0.718%
54	11.507	1577	1578	1581	rVB3	2058	1854	0.05%	0.008%
55	11.538	1581	1583	1588	rBV6	1839	2509	0.07%	0.011%
56	11.629	1588	1598	1610	rBV	1271921	2186792	61.69%	10.003%
57	11.727	1611	1614	1622	rVV2	6989	13077	0.37%	0.060%
58	11.837	1626	1632	1642	rVV7	5965	17342	0.49%	0.079%
59	11.940	1645	1649	1650	rBV4	1381	1629	0.05%	0.007%
60	12.050	1665	1667	1670	rVV4	1348	1576	0.04%	0.007%
61	12.178	1681	1688	1693	rVB7	7458	18063	0.51%	0.083%
62	12.294	1703	1707	1709	rVB5	1197	1718	0.05%	0.008%
63	12.355	1709	1717	1718	rBV8	2024	4277	0.12%	0.020%
64	12.465	1727	1735	1740	rBV3	9611	19155	0.54%	0.088%
65	12.501	1740	1741	1744	rVB3	1923	1407	0.04%	0.006%
66	12.538	1744	1747	1748	rBV3	1359	1549	0.04%	0.007%
67	12.599	1750	1757	1764	rBV	109983	182164	5.14%	0.833%
68	12.690	1765	1772	1780	rVB	372248	617285	17.41%	2.824%
69	12.843	1793	1797	1799	rBV5	1398	2164	0.06%	0.010%
70	12.928	1804	1811	1820	rVV3	31408	54814	1.55%	0.251%
71	13.032	1825	1828	1831	rVV5	3362	3648	0.10%	0.017%
72	13.074	1831	1835	1838	rVB5	3078	3397	0.10%	0.016%
73	13.184	1849	1853	1857	rBV5	3490	5978	0.17%	0.027%
74	13.245	1857	1863	1866	rVV3	6529	12658	0.36%	0.058%
75	13.288	1866	1870	1879	rVB3	12872	21603	0.61%	0.099%
76	13.397	1882	1888	1893	rVB4	6682	11490	0.32%	0.053%

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 Title : SFAM01.0

77	13.495	1895	1904	1907	rBV5	10691	24308	0.69%	0.111%
78	13.550	1907	1913	1930	rVB	1252738	2088674	58.92%	9.554%
79	13.751	1942	1946	1950	rBV5	5964	10367	0.29%	0.047%
80	13.794	1950	1953	1955	rVV4	3765	5060	0.14%	0.023%
81	13.848	1955	1962	1975	rVB	1103408	1786601	50.40%	8.172%
82	14.056	1992	1996	2004	rVB2	33357	59025	1.67%	0.270%
83	14.196	2014	2019	2022	rVB5	2871	5223	0.15%	0.024%
84	14.293	2033	2035	2037	rVV3	1663	2235	0.06%	0.010%
85	14.324	2037	2040	2042	rVV4	3560	5155	0.15%	0.024%
86	14.348	2042	2044	2048	rVV5	4145	5178	0.15%	0.024%
87	14.623	2084	2089	2097	rVV7	7847	15543	0.44%	0.071%
88	14.714	2100	2104	2109	rVV3	7447	11967	0.34%	0.055%
89	14.830	2121	2123	2126	rVB4	1758	1974	0.06%	0.009%
90	14.854	2126	2127	2129	rBV2	2178	1719	0.05%	0.008%
91	15.123	2167	2171	2178	rVB4	8084	13709	0.39%	0.063%
92	15.360	2206	2210	2215	rBV3	5970	11651	0.33%	0.053%
93	15.421	2215	2220	2226	rVV	34518	60227	1.70%	0.275%
94	15.476	2226	2229	2234	rVV	4359	6815	0.19%	0.031%
95	15.549	2237	2241	2249	rVB9	7496	16874	0.48%	0.077%
96	15.744	2270	2273	2274	rBV3	2525	2706	0.08%	0.012%
97	15.836	2285	2288	2290	rBV4	2590	2470	0.07%	0.011%
98	15.927	2300	2303	2307	rBV6	2400	4740	0.13%	0.022%
99	16.074	2325	2327	2329	rVB3	1602	1383	0.04%	0.006%
100	16.726	2432	2434	2436	rBV3	1810	1865	0.05%	0.009%

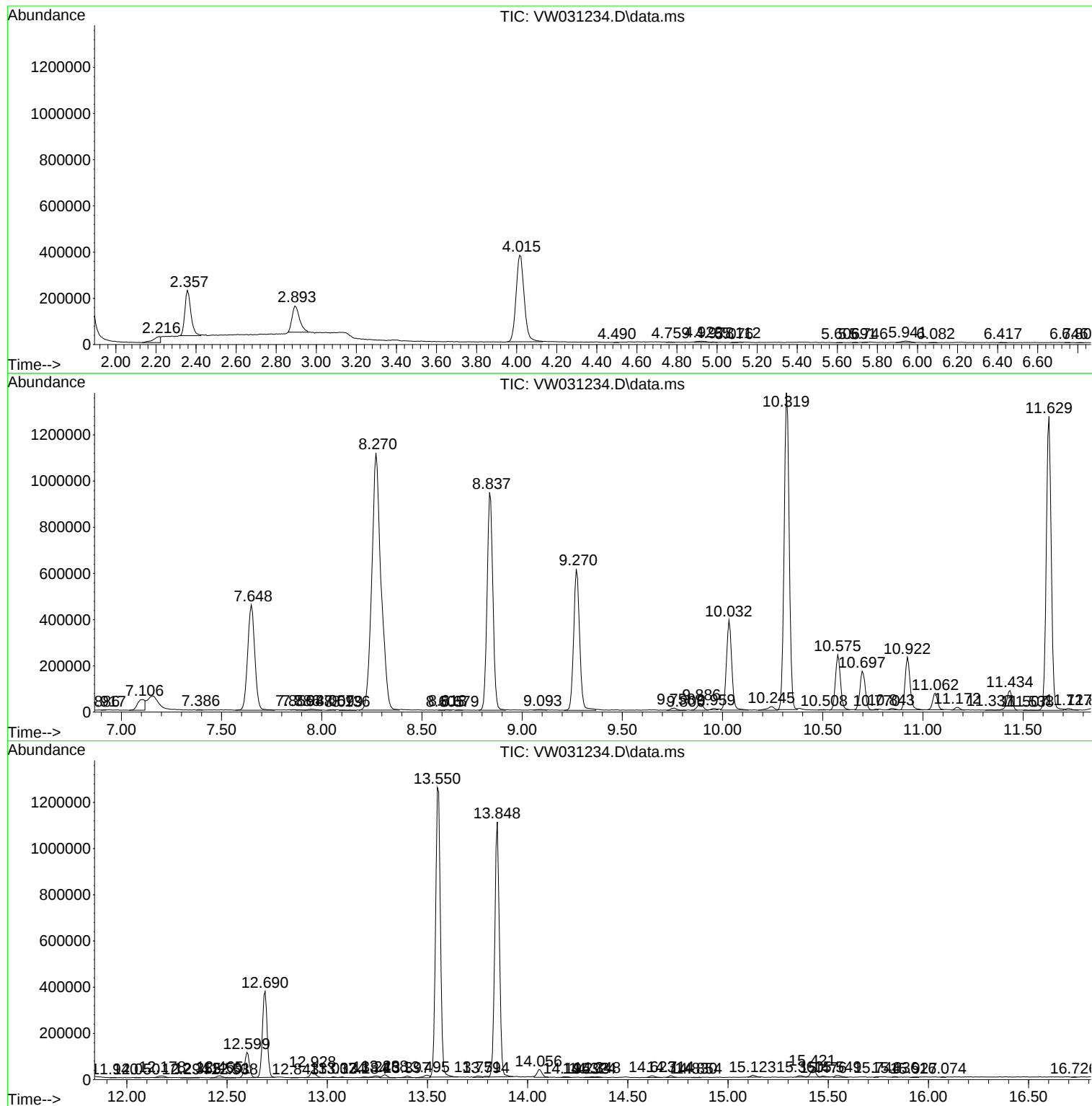
Sum of corrected areas: 21862295

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.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\SFAMWLM121324SMA.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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Quant Title : SFAM01.0

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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