

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031383.D
 Acq On : 19 Dec 2024 14:32
 Operator : SY/MD
 Sample : P5265-09
 Misc : 5.14g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Z4

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: VW031383.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.161	39	45	46	rBV	5390	7476	0.32%	0.049%
2	2.222	49	55	57	rVV7	5743	12699	0.54%	0.083%
3	2.357	71	77	90	rBV	103808	231415	9.87%	1.519%
4	2.893	159	165	182	rVB	70769	202774	8.65%	1.331%
5	3.765	306	308	311	rVB4	1056	1044	0.04%	0.007%
6	3.795	311	313	317	rBV5	1085	1253	0.05%	0.008%
7	4.015	338	349	373	rBV2	203334	618799	26.39%	4.062%
8	4.478	421	425	426	rBV3	896	1138	0.05%	0.007%
9	4.515	429	431	432	rBV2	1067	797	0.03%	0.005%
10	4.600	443	445	447	rBV2	1756	1201	0.05%	0.008%
11	4.911	489	496	498	rBV7	3252	7038	0.30%	0.046%
12	5.106	526	528	530	rBV3	1135	1421	0.06%	0.009%
13	5.228	543	548	551	rVB6	961	1605	0.07%	0.011%
14	5.258	551	553	557	rBV5	803	1131	0.05%	0.007%
15	5.350	564	568	570	rBV4	926	1758	0.07%	0.012%
16	5.746	625	633	643	rVB4	3435	10284	0.44%	0.068%
17	5.941	657	665	674	rVB4	5833	16626	0.71%	0.109%
18	6.094	687	690	691	rBV2	786	736	0.03%	0.005%
19	6.167	700	702	704	rVB2	905	737	0.03%	0.005%
20	6.264	715	718	720	rVB4	1117	1042	0.04%	0.007%
21	6.319	726	727	730	rVB2	957	717	0.03%	0.005%
22	6.368	733	735	738	rVB3	1143	1298	0.06%	0.009%
23	6.453	746	749	751	rVB2	724	710	0.03%	0.005%
24	6.551	760	765	768	rBV5	893	1276	0.05%	0.008%
25	6.722	790	793	796	rBV4	854	1253	0.05%	0.008%
26	6.898	820	822	823	rBV2	860	773	0.03%	0.005%
27	7.106	845	856	857	rBV	30501	69046	2.94%	0.453%
28	7.154	859	864	883	rVB2	77794	273701	11.67%	1.797%
29	7.423	906	908	911	rBV3	756	926	0.04%	0.006%
30	7.526	922	925	928	rBV4	690	1204	0.05%	0.008%
31	7.648	934	945	959	rBV	293910	759314	32.38%	4.984%
32	7.904	984	987	990	rVV4	552	760	0.03%	0.005%
33	7.947	992	994	998	rVB5	975	861	0.04%	0.006%
34	8.160	1027	1029	1032	rVB3	801	729	0.03%	0.005%
35	8.270	1032	1047	1063	rBV3	718397	2345174	100.00%	15.393%
36	8.624	1101	1105	1107	rBV5	1149	1447	0.06%	0.009%

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

37	8.837	1129	1140	1157	rBV	752559	1493027	63.66%	9.800%
38	9.069	1174	1178	1182	rVB6	1103	1900	0.08%	0.012%
39	9.270	1202	1211	1223	rBV	399127	809991	34.54%	5.317%
40	9.752	1282	1290	1296	rBV5	4881	11146	0.48%	0.073%
41	9.886	1303	1312	1318	rBV	17451	37355	1.59%	0.245%
42	9.953	1318	1323	1326	rVV5	3530	6454	0.28%	0.042%
43	10.032	1329	1336	1348	rVB	226721	407327	17.37%	2.674%
44	10.215	1360	1366	1368	rBV2	11570	20885	0.89%	0.137%
45	10.319	1376	1383	1401	rVB	826620	1498698	63.91%	9.837%
46	10.483	1408	1410	1413	rBV4	751	1056	0.05%	0.007%
47	10.575	1418	1425	1435	rVV	134880	235217	10.03%	1.544%
48	10.703	1438	1446	1453	rVV2	108524	202629	8.64%	1.330%
49	10.770	1453	1457	1464	rVB5	3885	7221	0.31%	0.047%
50	10.843	1464	1469	1475	rVB6	4675	9788	0.42%	0.064%
51	10.922	1475	1482	1494	rBV	136814	252285	10.76%	1.656%
52	11.062	1498	1505	1518	rVV2	34388	65509	2.79%	0.430%
53	11.172	1519	1523	1528	rVB2	10010	15790	0.67%	0.104%
54	11.434	1554	1566	1572	rBV2	52623	99659	4.25%	0.654%
55	11.538	1581	1583	1587	rVB5	1110	957	0.04%	0.006%
56	11.629	1587	1598	1607	rBV	1027331	1758361	74.98%	11.541%
57	11.873	1635	1638	1643	rVB4	2931	4334	0.18%	0.028%
58	11.952	1647	1651	1655	rVB7	779	1323	0.06%	0.009%
59	12.044	1664	1666	1668	rBV3	740	866	0.04%	0.006%
60	12.074	1670	1671	1673	rVB2	974	701	0.03%	0.005%
61	12.111	1673	1677	1679	rBV4	576	881	0.04%	0.006%
62	12.196	1688	1691	1694	rVB4	1226	1876	0.08%	0.012%
63	12.227	1694	1696	1698	rBV2	919	1096	0.05%	0.007%
64	12.306	1706	1709	1711	rBV4	704	898	0.04%	0.006%
65	12.336	1711	1714	1715	rBV3	904	845	0.04%	0.006%
66	12.349	1715	1716	1721	rVB5	888	1434	0.06%	0.009%
67	12.471	1730	1736	1741	rVV8	3578	7406	0.32%	0.049%
68	12.599	1750	1757	1764	rBV	123747	205659	8.77%	1.350%
69	12.690	1764	1772	1781	rVV	255751	420636	17.94%	2.761%
70	12.830	1793	1795	1797	rBV3	1010	1156	0.05%	0.008%
71	12.928	1806	1811	1818	rBV3	6868	12674	0.54%	0.083%
72	13.025	1823	1827	1831	rBV4	2599	3858	0.16%	0.025%
73	13.068	1831	1834	1840	rVB6	3014	4146	0.18%	0.027%
74	13.135	1841	1845	1846	rBV3	745	780	0.03%	0.005%
75	13.184	1850	1853	1858	rBV3	2909	4691	0.20%	0.031%
76	13.288	1865	1870	1877	rBV3	9552	16562	0.71%	0.109%

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 Title : SFAM01.0

77	13.403	1883	1889	1893	rVB3	7237	11129	0.47%	0.073%
78	13.464	1896	1899	1902	rBV4	1720	2897	0.12%	0.019%
79	13.501	1902	1905	1906	rVV3	2825	3437	0.15%	0.023%
80	13.550	1907	1913	1928	rVB	1026241	1679584	71.62%	11.024%
81	13.757	1942	1947	1950	rBV6	5478	8930	0.38%	0.059%
82	13.848	1955	1962	1973	rVB	706057	1146912	48.91%	7.528%
83	14.062	1991	1997	2004	rVB2	41664	69281	2.95%	0.455%
84	14.190	2012	2018	2022	rBV8	3561	6980	0.30%	0.046%
85	14.226	2022	2024	2028	rVB5	900	1611	0.07%	0.011%
86	14.318	2036	2039	2041	rBV4	1261	1479	0.06%	0.010%
87	14.452	2059	2061	2064	rBV4	1044	1134	0.05%	0.007%
88	14.482	2064	2066	2067	rBV2	1679	854	0.04%	0.006%
89	14.562	2076	2079	2082	rBV5	768	1054	0.04%	0.007%
90	14.635	2089	2091	2094	rVB4	1099	1161	0.05%	0.008%
91	14.678	2094	2098	2099	rBV3	1417	1602	0.07%	0.011%
92	14.714	2100	2104	2108	rVB5	6263	9419	0.40%	0.062%
93	15.037	2155	2157	2159	rBV3	893	888	0.04%	0.006%
94	15.366	2205	2211	2212	rBV6	1150	2129	0.09%	0.014%
95	15.427	2214	2221	2225	rVV	36686	63928	2.73%	0.420%
96	15.476	2227	2229	2236	rVB	5378	8161	0.35%	0.054%
97	15.665	2258	2260	2262	rBV3	2253	2568	0.11%	0.017%
98	15.775	2276	2278	2279	rBV2	1178	705	0.03%	0.005%
99	15.854	2289	2291	2294	rVB4	1414	1190	0.05%	0.008%
100	15.946	2304	2306	2308	rVB3	1483	898	0.04%	0.006%

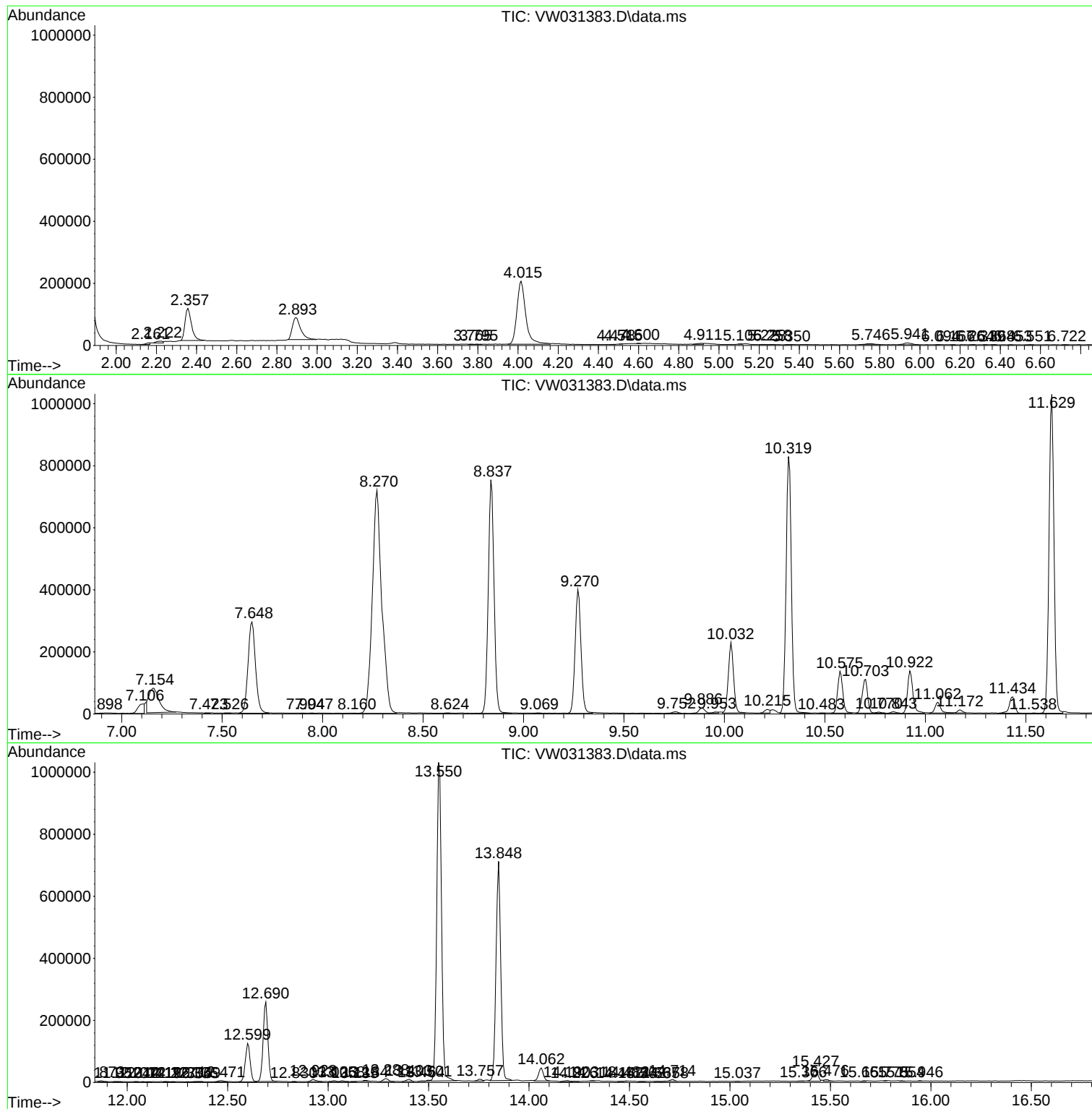
Sum of corrected areas: 15235171

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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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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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