

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030824\
 Data File : VW028137.D
 Acq On : 08 Mar 2024 10:14
 Operator : SY/MD
 Sample : P1638-07
 Misc : 5.25g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCNO9

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\SFAMWLM022924SMA.M
 Title : SFAM01.0

Signal : TIC: VW028137.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	72	78	96	rVB	69738	162052	15.83%	2.240%
2	2.899	158	166	183	rBV	38628	110246	10.77%	1.524%
3	3.326	234	236	239	rVB2	269	211	0.02%	0.003%
4	3.375	243	244	246	rBV	228	184	0.02%	0.003%
5	3.899	328	330	333	rVB2	176	133	0.01%	0.002%
6	4.027	338	351	376	rVV	121520	388074	37.90%	5.364%
7	4.362	404	406	408	rBV2	111	124	0.01%	0.002%
8	4.478	424	425	427	rBV2	148	122	0.01%	0.002%
9	4.551	436	437	440	rBV	173	147	0.01%	0.002%
10	4.612	444	447	448	rBV2	228	235	0.02%	0.003%
11	4.692	458	460	462	rBV	266	134	0.01%	0.002%
12	4.710	462	463	467	rVV2	98	137	0.01%	0.002%
13	4.789	475	476	480	rVB2	241	231	0.02%	0.003%
14	4.832	480	483	486	rBV2	136	203	0.02%	0.003%
15	4.917	487	497	508	rBV4	3495	12402	1.21%	0.171%
16	5.130	530	532	533	rVB	264	130	0.01%	0.002%
17	5.149	533	535	538	rBV	142	138	0.01%	0.002%
18	5.295	556	559	560	rBV	115	128	0.01%	0.002%
19	5.362	567	570	571	rBV2	131	129	0.01%	0.002%
20	5.563	599	603	606	rBV2	202	331	0.03%	0.005%
21	5.594	606	608	611	rVB	208	176	0.02%	0.002%
22	5.941	659	665	674	rVV6	1347	3465	0.34%	0.048%
23	6.575	768	769	773	rBV2	220	184	0.02%	0.003%
24	6.618	773	776	777	rBV	147	150	0.01%	0.002%
25	6.722	791	793	795	rBV	142	108	0.01%	0.001%
26	6.819	807	809	811	rBV	158	155	0.02%	0.002%
27	6.844	811	813	815	rVB	225	219	0.02%	0.003%
28	6.929	826	827	830	rBV2	173	148	0.01%	0.002%
29	7.075	843	851	858	rBV	14149	40802	3.98%	0.564%
30	7.301	886	888	891	rBV	174	170	0.02%	0.002%
31	7.429	907	909	910	rBV2	164	157	0.02%	0.002%
32	7.539	925	927	929	rBV2	199	163	0.02%	0.002%
33	7.648	934	945	956	rVV	159682	395028	38.58%	5.460%
34	7.953	992	995	997	rBV	169	153	0.01%	0.002%
35	8.167	1028	1030	1036	rBV2	123	235	0.02%	0.003%
36	8.276	1037	1048	1063	rBV2	315782	906517	88.54%	12.531%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Title : SFAM01.0

37	8.526	1087	1089	1091	rBV	160	155	0.02%	0.002%
38	8.624	1101	1105	1108	rVB2	211	311	0.03%	0.004%
39	8.843	1132	1141	1153	rVV	462217	938274	91.64%	12.970%
40	9.002	1164	1167	1172	rBV2	205	315	0.03%	0.004%
41	9.044	1172	1174	1175	rBV	214	129	0.01%	0.002%
42	9.081	1175	1180	1185	rVB3	622	1063	0.10%	0.015%
43	9.160	1192	1193	1197	rBV2	156	166	0.02%	0.002%
44	9.270	1202	1211	1221	rBV	191056	386165	37.71%	5.338%
45	9.599	1261	1265	1268	rVB3	271	384	0.04%	0.005%
46	9.703	1279	1282	1284	rBV	121	139	0.01%	0.002%
47	9.861	1305	1308	1310	rBV2	218	250	0.02%	0.003%
48	10.032	1329	1336	1346	rBV	106106	185515	18.12%	2.564%
49	10.258	1371	1373	1375	rBV2	114	119	0.01%	0.002%
50	10.319	1375	1383	1403	rVV	485004	839495	81.99%	11.604%
51	10.575	1419	1425	1440	rVB	61192	108724	10.62%	1.503%
52	10.697	1440	1445	1453	rVB2	3573	6833	0.67%	0.094%
53	10.806	1461	1463	1466	rBV2	164	159	0.02%	0.002%
54	10.922	1475	1482	1495	rBV	61038	106195	10.37%	1.468%
55	11.300	1540	1544	1545	rBB2	120	130	0.01%	0.002%
56	11.410	1560	1562	1565	rBV	209	260	0.03%	0.004%
57	11.526	1578	1581	1582	rBV	149	121	0.01%	0.002%
58	11.574	1588	1589	1590	rBV	198	107	0.01%	0.001%
59	11.629	1590	1598	1611	rBV	616791	1023907	100.00%	14.153%
60	12.007	1658	1660	1663	rVB2	201	158	0.02%	0.002%
61	12.080	1670	1672	1673	rVB	181	108	0.01%	0.001%
62	12.099	1673	1675	1676	rVB	161	112	0.01%	0.002%
63	12.166	1683	1686	1690	rVV3	290	515	0.05%	0.007%
64	12.202	1690	1692	1694	rVB	155	134	0.01%	0.002%
65	12.465	1730	1735	1742	rVB3	2132	3054	0.30%	0.042%
66	12.605	1752	1758	1765	rBV2	2623	4188	0.41%	0.058%
67	12.690	1765	1772	1779	rVV	129556	216677	21.16%	2.995%
68	12.836	1793	1796	1799	rBV2	109	156	0.02%	0.002%
69	12.989	1818	1821	1822	rBV	109	113	0.01%	0.002%
70	13.019	1822	1826	1831	rVB4	980	1363	0.13%	0.019%
71	13.129	1841	1844	1845	rBV	287	303	0.03%	0.004%
72	13.269	1860	1867	1873	rVB4	8563	13870	1.35%	0.192%
73	13.464	1896	1899	1901	rBV3	624	792	0.08%	0.011%
74	13.495	1901	1904	1907	rVV3	1324	1755	0.17%	0.024%
75	13.550	1907	1913	1927	rVV	513423	849963	83.01%	11.749%
76	13.800	1952	1954	1955	rBV2	175	133	0.01%	0.002%

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 Title : SFAM01.0

77	13.848	1955	1962	1974	rVV	308590	501097	48.94%	6.927%
78	13.964	1979	1981	1983	rBV3	291	229	0.02%	0.003%
79	14.062	1992	1997	2002	rVB2	4920	6921	0.68%	0.096%
80	14.111	2002	2005	2009	rVB	132	175	0.02%	0.002%
81	14.153	2010	2012	2015	rVB2	153	122	0.01%	0.002%
82	14.190	2015	2018	2019	rBV2	184	183	0.02%	0.003%
83	14.287	2032	2034	2038	rVV4	282	474	0.05%	0.007%
84	14.318	2038	2039	2042	rVV	393	315	0.03%	0.004%
85	14.348	2042	2044	2046	rVB2	175	134	0.01%	0.002%
86	14.476	2063	2065	2068	rVB2	278	328	0.03%	0.005%
87	14.513	2068	2071	2073	rBV2	227	341	0.03%	0.005%
88	14.714	2098	2104	2110	rBV4	942	1576	0.15%	0.022%
89	14.982	2144	2148	2150	rBV3	201	273	0.03%	0.004%
90	15.025	2153	2155	2158	rBV3	318	320	0.03%	0.004%
91	15.123	2168	2171	2177	rVB3	564	813	0.08%	0.011%
92	15.421	2217	2220	2225	rVB4	2000	2805	0.27%	0.039%
93	15.476	2225	2229	2232	rBV3	580	781	0.08%	0.011%
94	15.744	2271	2273	2275	rBV	290	247	0.02%	0.003%
95	15.836	2286	2288	2289	rBV2	279	158	0.02%	0.002%
96	15.885	2294	2296	2297	rVB	327	168	0.02%	0.002%
97	16.019	2316	2318	2320	rBV2	230	184	0.02%	0.003%
98	16.037	2320	2321	2322	rBV	299	149	0.01%	0.002%
99	16.324	2366	2368	2370	rBV2	329	261	0.03%	0.004%
100	16.421	2380	2384	2386	rBV3	459	697	0.07%	0.010%

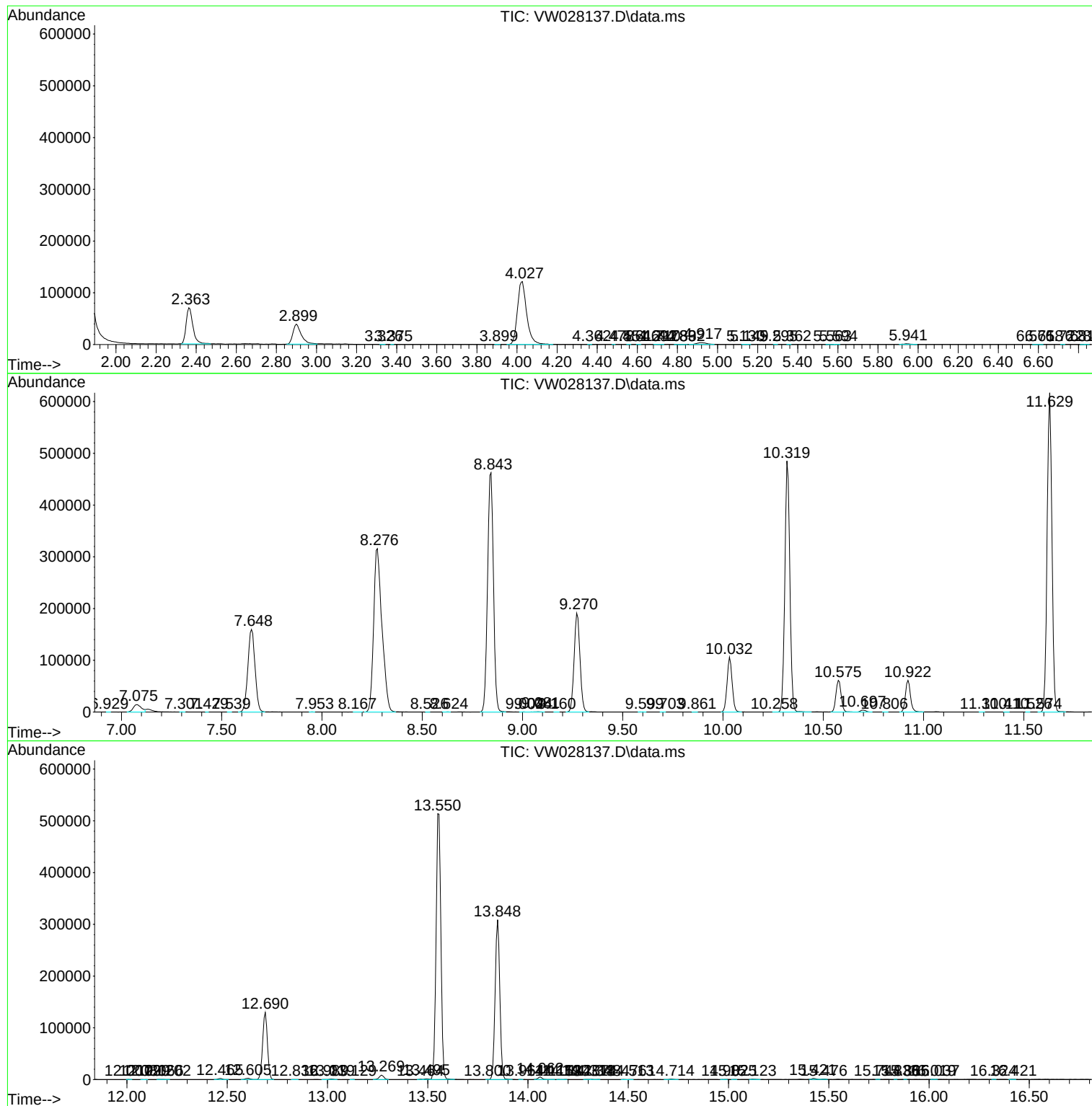
Sum of corrected areas: 7234382

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.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
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	--Internal Standard--			
					#	RT	Resp	Conc