

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080148.D
 Acq On : 12 Dec 2024 17:07
 Operator : RP/MD
 Sample : P5155-07RE
 Misc : 5.25G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R2RE

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_D\Method\SFAMDLM121124SMA.M
 Title : SFAM01.0

Signal : TIC: VD080148.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	14	18	19	rBV	3464	4624	0.33%	0.043%
2	1.740	19	26	37	rVV	385699	650128	45.80%	5.987%
3	2.270	110	116	124	rBV	316506	466143	32.84%	4.293%
4	2.793	199	205	219	rVB	216983	415858	29.30%	3.830%
5	3.117	258	260	261	rVB	1928	1063	0.07%	0.010%
6	3.134	261	263	266	rBV2	1104	1020	0.07%	0.009%
7	3.546	332	333	337	rBV3	958	1432	0.10%	0.013%
8	3.581	337	339	340	rVV2	1263	875	0.06%	0.008%
9	3.652	350	351	354	rVB2	1312	965	0.07%	0.009%
10	3.681	354	356	358	rBV3	1069	1209	0.09%	0.011%
11	3.752	366	368	369	rBV	1288	880	0.06%	0.008%
12	3.781	371	373	377	rBV3	1505	1617	0.11%	0.015%
13	3.911	383	395	406	rBV	200233	534866	37.68%	4.925%
14	4.011	411	412	415	rVB2	2060	1486	0.10%	0.014%
15	4.169	437	439	443	rVB3	1133	969	0.07%	0.009%
16	4.411	478	480	481	rBV3	1286	1274	0.09%	0.012%
17	4.617	511	515	517	rBV	906	1072	0.08%	0.010%
18	4.764	538	540	541	rBV	1437	1098	0.08%	0.010%
19	4.793	543	545	548	rVV4	1814	1854	0.13%	0.017%
20	4.922	564	567	568	rVB	1455	1296	0.09%	0.012%
21	4.969	573	575	577	rVB2	1554	1065	0.08%	0.010%
22	5.005	577	581	584	rBV2	1333	2181	0.15%	0.020%
23	5.058	587	590	595	rVB2	1554	2257	0.16%	0.021%
24	5.116	595	600	602	rBV3	881	1456	0.10%	0.013%
25	5.134	602	603	606	rBV	1338	1161	0.08%	0.011%
26	5.369	641	643	644	rVV	1423	956	0.07%	0.009%
27	5.516	666	668	671	rVB	1541	1623	0.11%	0.015%
28	5.546	671	673	676	rBV	1005	1305	0.09%	0.012%
29	5.575	676	678	683	rBV2	1423	1889	0.13%	0.017%
30	5.828	715	721	722	rBV4	2883	4261	0.30%	0.039%
31	6.005	746	751	752	rBV2	1143	1471	0.10%	0.014%
32	6.075	762	763	768	rVB2	1058	1063	0.07%	0.010%
33	6.111	768	769	774	rVB2	1905	2397	0.17%	0.022%
34	6.146	774	775	778	rBV	1213	1446	0.10%	0.013%
35	6.263	794	795	798	rBV2	984	1209	0.09%	0.011%
36	6.305	801	802	804	rBV2	1328	1059	0.07%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Title : SFAM01.0

37	6.387	814	816	819	rBV2	1127	1300	0.09%	0.012%
38	6.652	859	861	863	rVB	1084	945	0.07%	0.009%
39	6.911	903	905	907	rBV	1075	1010	0.07%	0.009%
40	6.993	909	919	927	rBV	28424	85549	6.03%	0.788%
41	7.216	956	957	959	rBV	1453	1169	0.08%	0.011%
42	7.246	960	962	964	rVV	2207	1504	0.11%	0.014%
43	7.305	971	972	974	rVV2	2088	1308	0.09%	0.012%
44	7.469	999	1000	1002	rBV2	1256	917	0.06%	0.008%
45	7.569	1007	1017	1030	rVV	221603	600695	42.32%	5.532%
46	7.693	1037	1038	1042	rBV	1329	1458	0.10%	0.013%
47	7.899	1070	1073	1075	rVB	1553	1243	0.09%	0.011%
48	7.940	1077	1080	1082	rBV2	1396	1076	0.08%	0.010%
49	8.134	1110	1113	1114	rBV	1575	955	0.07%	0.009%
50	8.205	1114	1125	1141	rBV2	480187	1419347	100.00%	13.070%
51	8.422	1160	1162	1164	rVB3	2137	1125	0.08%	0.010%
52	8.463	1167	1169	1170	rVB2	1580	937	0.07%	0.009%
53	8.593	1189	1191	1192	rBV2	1237	1137	0.08%	0.010%
54	8.775	1213	1222	1234	rVV	439482	909271	64.06%	8.373%
55	9.005	1259	1261	1262	rBV2	1366	928	0.07%	0.009%
56	9.146	1282	1285	1286	rBV2	1545	1424	0.10%	0.013%
57	9.210	1286	1296	1308	rVV	320393	679683	47.89%	6.259%
58	9.387	1323	1326	1328	rVB2	1277	1255	0.09%	0.012%
59	9.557	1351	1355	1358	rVB2	1576	2117	0.15%	0.019%
60	9.593	1358	1361	1363	rBV	1120	1368	0.10%	0.013%
61	9.740	1384	1386	1388	rBV2	1108	882	0.06%	0.008%
62	9.981	1419	1427	1437	rBV	153526	297289	20.95%	2.738%
63	10.187	1460	1462	1467	rBV4	1961	2367	0.17%	0.022%
64	10.269	1467	1476	1489	rBV	656742	1174332	82.74%	10.814%
65	10.522	1513	1519	1528	rVB	111024	194381	13.70%	1.790%
66	10.657	1538	1542	1550	rVB4	17906	34216	2.41%	0.315%
67	10.769	1557	1561	1562	rBV2	1589	1709	0.12%	0.016%
68	10.875	1573	1579	1593	rVV	116358	216500	15.25%	1.994%
69	11.028	1601	1605	1610	rVB2	11186	16347	1.15%	0.151%
70	11.293	1648	1650	1651	rBV2	1480	1159	0.08%	0.011%
71	11.351	1659	1660	1664	rVB3	2678	2447	0.17%	0.023%
72	11.404	1665	1669	1670	rBV4	4275	5550	0.39%	0.051%
73	11.510	1686	1687	1689	rBV	1060	873	0.06%	0.008%
74	11.581	1691	1699	1709	rVV	650638	1106088	77.93%	10.186%
75	11.693	1716	1718	1721	rBV2	1981	1860	0.13%	0.017%
76	12.057	1778	1780	1782	rBV2	1391	1026	0.07%	0.009%

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 Title : SFAM01.0

77	12.116	1789	1790	1792	rBV	1178	937	0.07%	0.009%
78	12.234	1808	1810	1813	rVB3	2150	1845	0.13%	0.017%
79	12.269	1813	1816	1817	rBV2	939	1087	0.08%	0.010%
80	12.304	1821	1822	1825	rBV2	1294	1147	0.08%	0.011%
81	12.422	1840	1842	1845	rBV	1189	1055	0.07%	0.010%
82	12.575	1860	1868	1873	rBV2	16166	30808	2.17%	0.284%
83	12.645	1873	1880	1890	rVB	201120	352498	24.84%	3.246%
84	12.798	1902	1906	1908	rBV2	1979	2661	0.19%	0.025%
85	12.881	1918	1920	1921	rBV2	1681	1302	0.09%	0.012%
86	12.951	1930	1932	1935	rBV2	1260	1496	0.11%	0.014%
87	13.128	1961	1962	1965	rBV2	1691	1499	0.11%	0.014%
88	13.251	1981	1983	1984	rBV	2095	2073	0.15%	0.019%
89	13.316	1993	1994	1997	rVB	2092	1183	0.08%	0.011%
90	13.516	2020	2028	2036	rBV	503151	810553	57.11%	7.464%
91	13.810	2071	2078	2086	rBV	430564	726630	51.19%	6.691%
92	14.045	2115	2118	2124	rVB	6572	9819	0.69%	0.090%
93	14.287	2157	2159	2162	rVB	2409	1505	0.11%	0.014%
94	14.528	2197	2200	2201	rVB	1351	1036	0.07%	0.010%
95	14.898	2261	2263	2264	rBV	1311	884	0.06%	0.008%
96	15.010	2280	2282	2284	rBV2	1841	1726	0.12%	0.016%
97	15.404	2345	2349	2355	rVB5	7467	11310	0.80%	0.104%
98	15.710	2400	2401	2403	rVB2	2123	1199	0.08%	0.011%
99	15.939	2438	2440	2442	rBV2	1593	1040	0.07%	0.010%
100	16.016	2451	2453	2455	rBV2	3320	2687	0.19%	0.025%

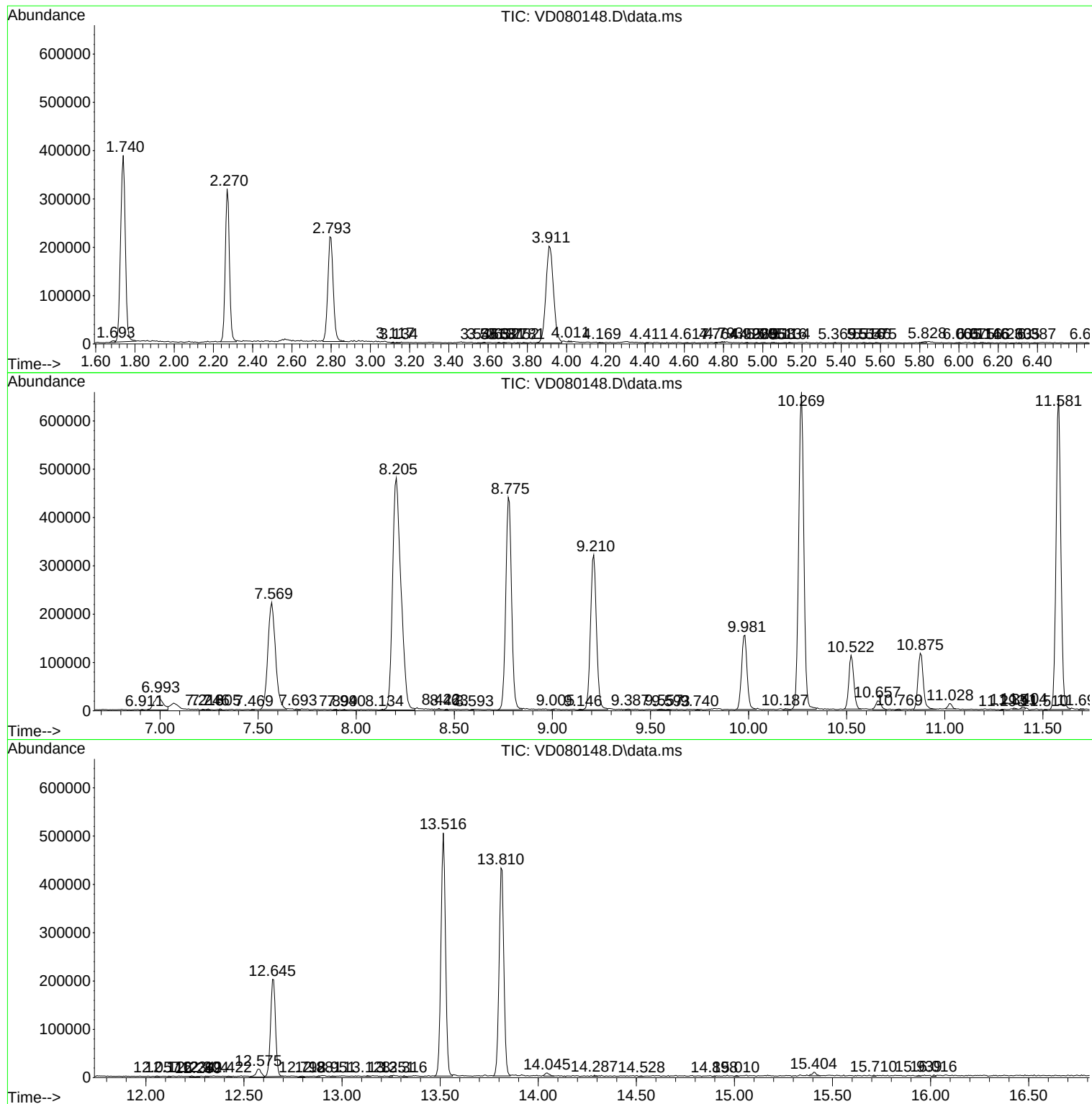
Sum of corrected areas: 10859255

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.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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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc