

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027709.D
 Acq On : 16 Dec 2023 23:39
 Operator : SY/MD
 Sample : 05836-11
 Misc : 4.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLQ5

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\SFAMWLM121523SMA.M
 Title : SFAM01.0

Signal : TIC: VW027709.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	92	rVB	59288	125299	11.26%	1.500%
2	2.899	159	166	182	rBV2	45936	127680	11.47%	1.528%
3	3.783	308	311	312	rBV2	178	174	0.02%	0.002%
4	4.021	339	350	363	rVV	115233	303744	27.29%	3.636%
5	4.228	383	384	387	rBV2	229	203	0.02%	0.002%
6	4.350	401	404	406	rBV2	199	241	0.02%	0.003%
7	4.679	456	458	461	rVB2	209	207	0.02%	0.002%
8	4.716	461	464	465	rBV2	192	228	0.02%	0.003%
9	4.838	483	484	486	rBV	215	159	0.01%	0.002%
10	4.923	486	498	511	rVV	14691	46478	4.18%	0.556%
11	5.088	523	525	528	rBV2	189	209	0.02%	0.003%
12	5.137	531	533	534	rVV	276	248	0.02%	0.003%
13	5.191	540	542	544	rVV	213	170	0.02%	0.002%
14	5.216	544	546	551	rVB2	340	364	0.03%	0.004%
15	5.271	553	555	557	rVB2	243	175	0.02%	0.002%
16	5.447	582	584	585	rVB	285	153	0.01%	0.002%
17	5.472	585	588	589	rBV2	158	191	0.02%	0.002%
18	5.771	634	637	638	rBV	222	175	0.02%	0.002%
19	5.789	638	640	644	rVV2	110	167	0.02%	0.002%
20	5.874	651	654	655	rBV	151	149	0.01%	0.002%
21	5.941	659	665	673	rVB7	1447	4366	0.39%	0.052%
22	6.002	673	675	679	rBV2	107	156	0.01%	0.002%
23	6.563	764	767	768	rBV2	194	181	0.02%	0.002%
24	6.600	771	773	777	rVB	153	180	0.02%	0.002%
25	7.081	842	852	856	rBV	26524	70679	6.35%	0.846%
26	7.380	897	901	902	rBV2	261	251	0.02%	0.003%
27	7.648	934	945	961	rVB	190050	463158	41.61%	5.544%
28	7.758	961	963	964	rBV	221	201	0.02%	0.002%
29	7.868	979	981	983	rBV	280	219	0.02%	0.003%
30	7.923	988	990	992	rBV2	150	170	0.02%	0.002%
31	8.014	1003	1005	1007	rVB2	222	179	0.02%	0.002%
32	8.057	1010	1012	1014	rVB	249	199	0.02%	0.002%
33	8.081	1014	1016	1019	rBV2	179	187	0.02%	0.002%
34	8.160	1026	1029	1032	rBV2	227	275	0.02%	0.003%
35	8.185	1032	1033	1037	rBV2	173	213	0.02%	0.003%
36	8.276	1037	1048	1065	rBV2	377510	1113002	100.00%	13.323%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Title : SFAM01.0

37	8.581	1095	1098	1100	rBV	183	264	0.02%	0.003%
38	8.843	1132	1141	1155	rVV	393547	771256	69.30%	9.232%
39	9.014	1167	1169	1170	rBV2	258	195	0.02%	0.002%
40	9.075	1176	1179	1180	rBV3	301	350	0.03%	0.004%
41	9.166	1191	1194	1197	rBV2	120	148	0.01%	0.002%
42	9.270	1203	1211	1221	rBV	252001	524433	47.12%	6.278%
43	9.502	1247	1249	1252	rVB2	146	172	0.02%	0.002%
44	9.599	1263	1265	1266	rBV2	158	140	0.01%	0.002%
45	9.776	1291	1294	1297	rBV2	196	254	0.02%	0.003%
46	10.032	1328	1336	1349	rBV	140789	254076	22.83%	3.041%
47	10.325	1374	1384	1402	rBV	543344	973294	87.45%	11.651%
48	10.459	1402	1406	1418	rVV3	1017	3257	0.29%	0.039%
49	10.575	1418	1425	1436	rVV	81430	145918	13.11%	1.747%
50	10.703	1440	1446	1452	rVB	13173	22439	2.02%	0.269%
51	10.825	1464	1466	1467	rBV	192	198	0.02%	0.002%
52	10.879	1473	1475	1476	rBV	265	241	0.02%	0.003%
53	10.922	1476	1482	1494	rVV2	110092	187932	16.89%	2.250%
54	11.062	1501	1505	1511	rVB3	2839	4215	0.38%	0.050%
55	11.172	1521	1523	1526	rVB	418	412	0.04%	0.005%
56	11.434	1561	1566	1573	rVB2	1845	3010	0.27%	0.036%
57	11.489	1573	1575	1577	rBV2	168	150	0.01%	0.002%
58	11.629	1590	1598	1610	rBV	570775	982161	88.24%	11.757%
59	11.776	1620	1622	1623	rBV	189	152	0.01%	0.002%
60	11.830	1629	1631	1632	rBV2	352	348	0.03%	0.004%
61	11.934	1645	1648	1649	rBV	197	146	0.01%	0.002%
62	12.044	1664	1666	1669	rBV	124	146	0.01%	0.002%
63	12.160	1683	1685	1686	rBV2	149	145	0.01%	0.002%
64	12.172	1686	1687	1690	rVB2	455	409	0.04%	0.005%
65	12.404	1723	1725	1727	rBV	176	158	0.01%	0.002%
66	12.464	1731	1735	1739	rVB3	1096	1438	0.13%	0.017%
67	12.507	1739	1742	1743	rBV	288	220	0.02%	0.003%
68	12.605	1751	1758	1764	rBV	18487	30798	2.77%	0.369%
69	12.690	1765	1772	1782	rVB	201665	329978	29.65%	3.950%
70	12.891	1802	1805	1807	rVV2	518	457	0.04%	0.005%
71	12.934	1807	1812	1817	rVB3	568	1201	0.11%	0.014%
72	12.970	1817	1818	1820	rBV2	283	233	0.02%	0.003%
73	12.995	1820	1822	1823	rVB	286	145	0.01%	0.002%
74	13.025	1823	1827	1830	rBV3	297	464	0.04%	0.006%
75	13.080	1834	1836	1837	rBV2	164	146	0.01%	0.002%
76	13.117	1837	1842	1847	rVB3	2438	3574	0.32%	0.043%

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 Title : SFAM01.0

77	13.159	1847	1849	1851	rVB2	192	169	0.02%	0.002%
78	13.196	1851	1855	1856	rBV2	202	257	0.02%	0.003%
79	13.239	1858	1862	1865	rBV3	352	662	0.06%	0.008%
80	13.288	1866	1870	1875	rVB5	1319	2122	0.19%	0.025%
81	13.403	1884	1889	1890	rBV4	252	304	0.03%	0.004%
82	13.440	1893	1895	1897	rBV2	266	203	0.02%	0.002%
83	13.556	1906	1914	1925	rBV	611517	982782	88.30%	11.764%
84	13.647	1925	1929	1937	rVB3	3825	7247	0.65%	0.087%
85	13.787	1950	1952	1955	rVB3	394	322	0.03%	0.004%
86	13.848	1955	1962	1975	rVV	507244	830949	74.66%	9.947%
87	13.946	1975	1978	1980	rVB3	843	906	0.08%	0.011%
88	14.062	1992	1997	2002	rVB2	5917	9347	0.84%	0.112%
89	14.153	2010	2012	2013	rVB	300	188	0.02%	0.002%
90	14.190	2015	2018	2019	rBV2	420	416	0.04%	0.005%
91	14.239	2024	2026	2027	rBV2	270	222	0.02%	0.003%
92	14.318	2032	2039	2045	rVV5	1551	3656	0.33%	0.044%
93	14.415	2049	2055	2061	rBV4	1929	3223	0.29%	0.039%
94	14.482	2064	2066	2068	rBV	179	147	0.01%	0.002%
95	14.513	2069	2071	2072	rBV2	327	187	0.02%	0.002%
96	14.629	2086	2090	2092	rBV3	392	624	0.06%	0.007%
97	14.659	2094	2095	2097	rBV	248	175	0.02%	0.002%
98	14.714	2101	2104	2109	rVB4	1439	1801	0.16%	0.022%
99	14.909	2134	2136	2137	rVB	391	178	0.02%	0.002%
100	15.427	2218	2221	2227	rVB5	2259	3213	0.29%	0.038%

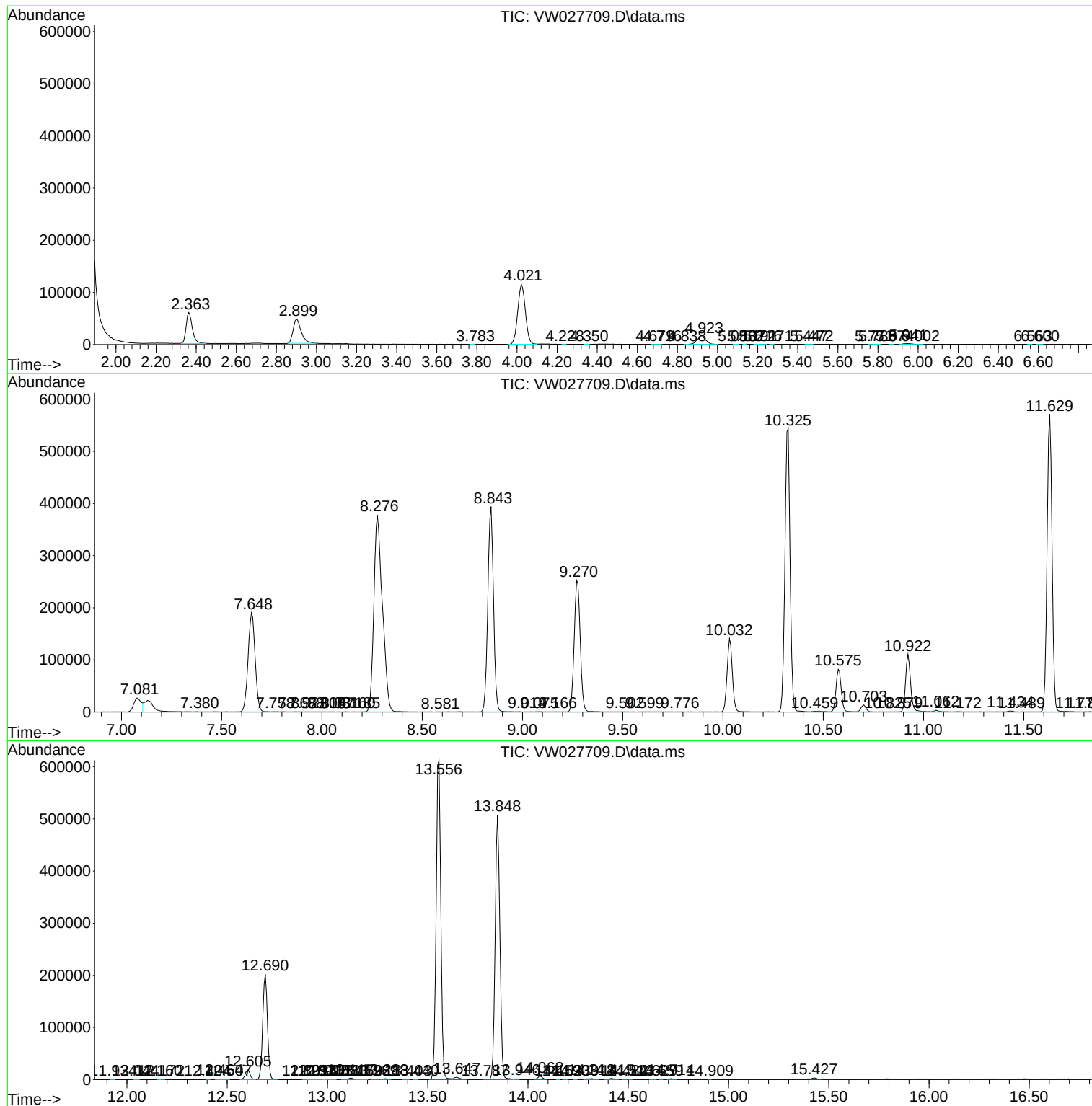
Sum of corrected areas: 8354003

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.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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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc