

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027697.D
 Acq On : 16 Dec 2023 17:22
 Operator : SY/MD
 Sample : 05788-24
 Misc : 5.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLS6

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: VW027697.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	71	78	93	rVB	112346	251282	16.03%	2.076%
2	2.899	158	166	185	rVB	83294	224450	14.31%	1.854%
3	3.399	246	248	251	rBV2	464	526	0.03%	0.004%
4	3.631	284	286	287	rBV2	211	143	0.01%	0.001%
5	3.667	290	292	294	rVB	207	135	0.01%	0.001%
6	3.826	316	318	319	rBV	164	151	0.01%	0.001%
7	4.015	338	349	367	rBV	203233	568014	36.22%	4.692%
8	4.704	461	462	468	rVB	444	455	0.03%	0.004%
9	4.911	485	496	510	rVV	16375	51790	3.30%	0.428%
10	5.051	518	519	521	rBV2	178	152	0.01%	0.001%
11	5.380	571	573	576	rVB	274	238	0.02%	0.002%
12	5.447	581	584	586	rBV	189	214	0.01%	0.002%
13	5.856	648	651	652	rBV2	172	188	0.01%	0.002%
14	5.868	652	653	655	rVV	233	146	0.01%	0.001%
15	5.941	656	665	675	rVB4	3763	11630	0.74%	0.096%
16	6.014	675	677	678	rBV	268	178	0.01%	0.001%
17	6.082	687	688	691	rBV	123	154	0.01%	0.001%
18	6.155	696	700	701	rBV2	142	160	0.01%	0.001%
19	6.289	721	722	724	rVB	241	153	0.01%	0.001%
20	6.325	726	728	731	rBV2	188	196	0.01%	0.002%
21	6.441	745	747	750	rVB	213	190	0.01%	0.002%
22	6.533	759	762	763	rBV	172	151	0.01%	0.001%
23	6.691	785	788	792	rBV2	222	417	0.03%	0.003%
24	6.856	813	815	819	rBV2	118	162	0.01%	0.001%
25	6.898	819	822	824	rVV2	137	159	0.01%	0.001%
26	6.923	824	826	831	rVV2	153	196	0.01%	0.002%
27	7.087	841	853	858	rBV2	28661	80138	5.11%	0.662%
28	7.648	934	945	958	rBV	257533	635122	40.50%	5.246%
29	7.825	972	974	975	rVB	228	150	0.01%	0.001%
30	7.862	975	980	981	rBV2	166	226	0.01%	0.002%
31	7.874	981	982	985	rVV	283	263	0.02%	0.002%
32	7.923	988	990	993	rVV3	189	204	0.01%	0.002%
33	7.965	993	997	1001	rVB3	343	655	0.04%	0.005%
34	8.154	1025	1028	1031	rBV2	263	333	0.02%	0.003%
35	8.270	1036	1047	1064	rBV2	550420	1568037	100.00%	12.952%
36	8.484	1080	1082	1087	rVB2	234	251	0.02%	0.002%

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

37	8.569	1094	1096	1097	rBV	181	178	0.01%	0.001%
38	8.618	1102	1104	1105	rBV	359	184	0.01%	0.002%
39	8.685	1110	1115	1121	rBV3	345	685	0.04%	0.006%
40	8.843	1131	1141	1153	rBV	651950	1317379	84.01%	10.882%
41	9.044	1171	1174	1176	rVB2	199	163	0.01%	0.001%
42	9.075	1176	1179	1184	rBV5	686	1490	0.10%	0.012%
43	9.172	1194	1195	1198	rBV	204	174	0.01%	0.001%
44	9.270	1201	1211	1221	rBV	344573	697971	44.51%	5.765%
45	9.471	1242	1244	1246	rBV	156	140	0.01%	0.001%
46	9.544	1255	1256	1259	rVB	192	159	0.01%	0.001%
47	9.672	1275	1277	1278	rBV	226	158	0.01%	0.001%
48	9.745	1287	1289	1291	rBV	144	167	0.01%	0.001%
49	9.880	1307	1311	1313	rBV2	245	344	0.02%	0.003%
50	9.898	1313	1314	1317	rBV	189	153	0.01%	0.001%
51	10.032	1327	1336	1347	rBV	185064	333551	21.27%	2.755%
52	10.319	1375	1383	1401	rVV	785918	1415368	90.26%	11.691%
53	10.575	1418	1425	1435	rBV	109806	187673	11.97%	1.550%
54	10.703	1439	1446	1454	rVV	7066	12338	0.79%	0.102%
55	10.861	1467	1472	1475	rVB3	641	891	0.06%	0.007%
56	10.922	1475	1482	1495	rBV	134740	231281	14.75%	1.910%
57	11.062	1499	1505	1510	rVB5	3032	5394	0.34%	0.045%
58	11.172	1521	1523	1524	rVV	375	210	0.01%	0.002%
59	11.190	1524	1526	1528	rVB	314	261	0.02%	0.002%
60	11.324	1545	1548	1549	rBV2	255	295	0.02%	0.002%
61	11.361	1552	1554	1556	rVB	268	159	0.01%	0.001%
62	11.385	1556	1558	1560	rBV2	212	202	0.01%	0.002%
63	11.434	1562	1566	1570	rVB2	1299	1709	0.11%	0.014%
64	11.629	1590	1598	1609	rVV	937639	1534706	97.87%	12.677%
65	11.837	1627	1632	1637	rBV4	1023	2047	0.13%	0.017%
66	11.971	1652	1654	1656	rVB	340	196	0.01%	0.002%
67	12.050	1666	1667	1670	rVB	182	174	0.01%	0.001%
68	12.123	1676	1679	1680	rVB	232	167	0.01%	0.001%
69	12.172	1682	1687	1695	rVB5	1210	2819	0.18%	0.023%
70	12.245	1698	1699	1702	rVB	200	140	0.01%	0.001%
71	12.294	1705	1707	1710	rBV	185	183	0.01%	0.002%
72	12.361	1714	1718	1720	rBV2	162	227	0.01%	0.002%
73	12.465	1729	1735	1739	rVB4	1405	1871	0.12%	0.015%
74	12.605	1748	1758	1764	rVB	13672	22508	1.44%	0.186%
75	12.690	1764	1772	1783	rBV	235334	384717	24.53%	3.178%
76	12.891	1799	1805	1807	rBV3	962	1297	0.08%	0.011%

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 Title : SFAM01.0

77	12.989	1820	1821	1823	rBV	172	147	0.01%	0.001%
78	13.032	1827	1828	1831	rBV2	219	186	0.01%	0.002%
79	13.068	1833	1834	1837	rBV	178	143	0.01%	0.001%
80	13.117	1837	1842	1847	rBV2	3087	4774	0.30%	0.039%
81	13.178	1850	1852	1853	rBV	210	153	0.01%	0.001%
82	13.245	1856	1863	1866	rBV4	1148	2272	0.14%	0.019%
83	13.397	1886	1888	1892	rVB	453	399	0.03%	0.003%
84	13.458	1894	1898	1900	rBV3	330	486	0.03%	0.004%
85	13.501	1900	1905	1907	rBV3	1314	2105	0.13%	0.017%
86	13.556	1907	1914	1925	rBV	909123	1463957	93.36%	12.093%
87	13.757	1942	1947	1951	rBV5	963	1511	0.10%	0.012%
88	13.848	1955	1962	1974	rVB	646061	1046008	66.71%	8.640%
89	14.062	1992	1997	2005	rVB	5072	7999	0.51%	0.066%
90	14.184	2014	2017	2019	rBV2	324	319	0.02%	0.003%
91	14.318	2032	2039	2048	rVB5	2192	4960	0.32%	0.041%
92	14.409	2052	2054	2055	rBV2	310	160	0.01%	0.001%
93	14.458	2061	2062	2065	rBV2	304	253	0.02%	0.002%
94	14.623	2086	2089	2093	rVB3	1344	1951	0.12%	0.016%
95	14.708	2097	2103	2110	rBV5	1057	2913	0.19%	0.024%
96	15.123	2168	2171	2175	rBV3	1920	2431	0.16%	0.020%
97	15.427	2217	2221	2225	rVB3	2073	3421	0.22%	0.028%
98	15.476	2226	2229	2234	rVB4	1031	1490	0.10%	0.012%
99	15.683	2261	2263	2265	rBV	408	377	0.02%	0.003%
100	15.836	2285	2288	2292	rBV3	731	961	0.06%	0.008%

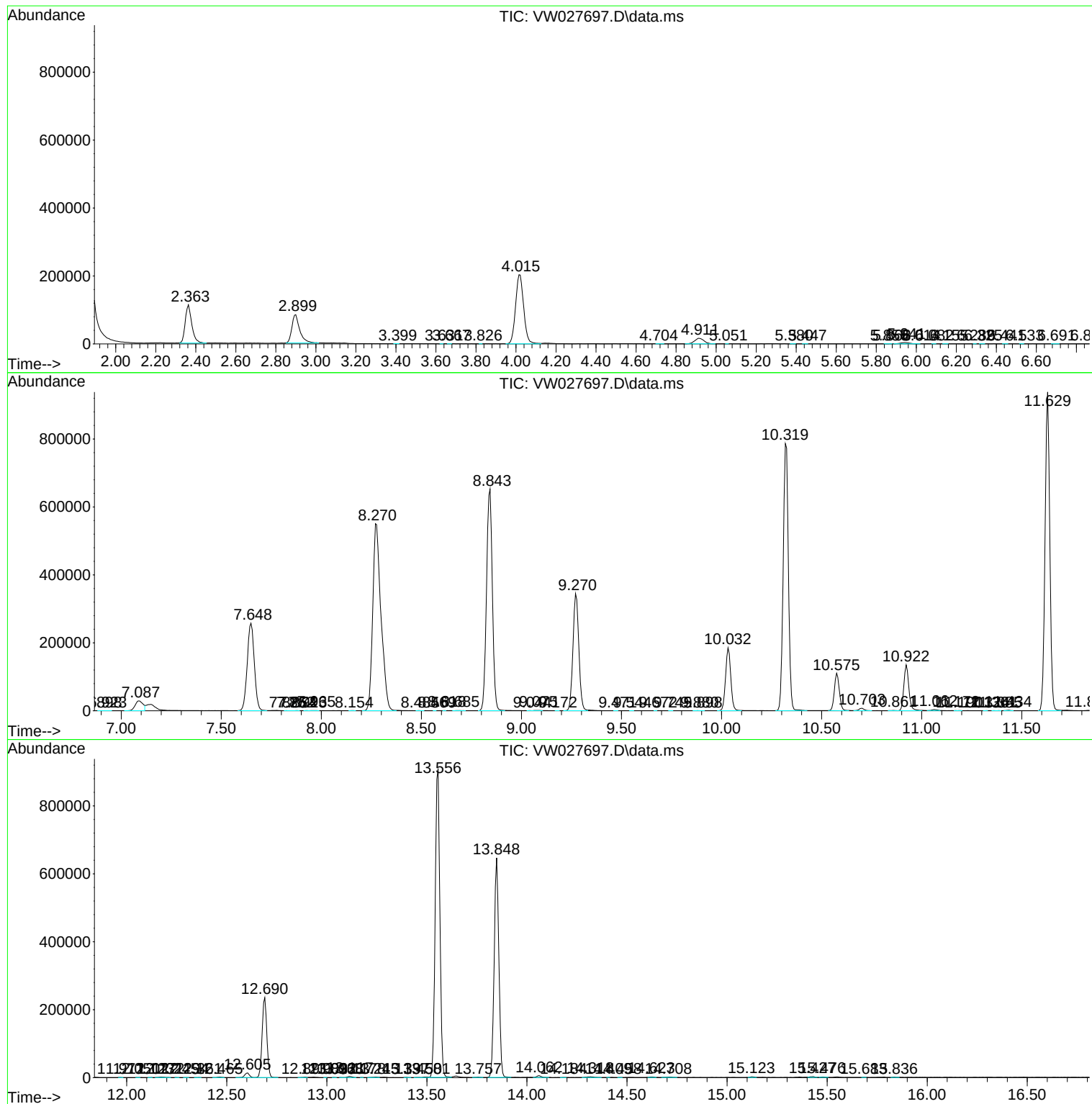
Sum of corrected areas: 12106114

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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