LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
Data File : VW023576.D
Acq On : 07 Jul 2022 16:17
Operator : SY/VA
Sample : VW0707SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK538

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\SFAMWLM070722SMA.M
Title : SFAM01.0

Signal : TIC: VW023576.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	82	rBV	140037	230583	19.23%	2.620%
2	2.879	155	160	171	rVB	65060	143367	11.96%	1.629%
3	3.739	300	301	302	rBV	1168	525	0.04%	0.006%
4	3.922	329	331	333	rVB3	763	590	0.05%	0.007%
5	4.019	336	347	363	rVV3	107751	353629	29.49%	4.018%
6	4.507	425	427	428	rBV2	676	558	0.05%	0.006%
7	4.525	428	430	431	rVV2	865	546	0.05%	0.006%
8	4.702	457	459	463	rVB5	1190	1330	0.11%	0.015%
9	4.739	463	465	469	rVB4	1474	1727	0.14%	0.020%
10	4.787	469	473	475	rBV5	1654	2445	0.20%	0.028%
11	4.830	477	480	482	rBV4	1097	1415	0.12%	0.016%
12	4.915	484	494	508	rVV4	18038	65215	5.44%	0.741%
13	5.293	554	556	557	rBV2	652	620	0.05%	0.007%
14	5.452	580	582	584	rBV3	598	531	0.04%	0.006%
15	5.488	587	588	591	rVV3	955	773	0.06%	0.009%
16	5.513	591	592	594	rVB2	878	594	0.05%	0.007%
17	5.598	604	606	608	rBV3	689	501	0.04%	0.006%
18	5.665	614	617	618	rBV3	791	704	0.06%	0.008%
19	5.738	628	629	631	rVB2	1052	515	0.04%	0.006%
20	5.763	631	633	636	rBV3	793	917	0.08%	0.010%
21	5.793	636	638	641	rVB4	1354	1209	0.10%	0.014%
22	5.879	646	652	653	rBV5	1020	1598	0.13%	0.018%
23	5.940	653	662	673	rVB6	7424	24451	2.04%	0.278%
24	6.025	673	676	679	rBV5	828	1382	0.12%	0.016%
25	6.068	679	683	685	rVB3	977	1149	0.10%	0.013%
26	6.104	685	689	691	rBV3	1296	1687	0.14%	0.019%
27	6.153	696	697	699	rVB2	1482	974	0.08%	0.011%
28	6.189	699	703	704	rBV4	1331	1225	0.10%	0.014%
29	6.232	708	710	714	rVB5	1292	1374	0.11%	0.016%
30	6.269	714	716	718	rBV3	769	776	0.06%	0.009%
31	6.311	721	723	725	rVV2	927	949	0.08%	0.011%
32	6.354	728	730	732	rVB3	919	634	0.05%	0.007%
33	6.549	760	762	765	rBV3	932	1090	0.09%	0.012%
34	6.598	769	770	773	rVB3	904	638	0.05%	0.007%
35	6.689	783	785	788	rBV4	688	548	0.05%	0.006%
36	7.080	841	849	855	rBV	33033	92555	7.72%	1.052%

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK538

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Title : SFAM01.0

37	7.311	885	887	890	rBV4	823	679	0.06%	0.008%
38	7.390	898	900	902	rVB2	1196	1061	0.09%	0.012%
39	7.512	917	920	922	rBV4	1373	1875	0.16%	0.021%
40	7.537	922	924	927	rVV4	1645	2166	0.18%	0.025%
41	7.586	930	932	933	rBV2	1052	951	0.08%	0.011%
42	7.647	933	942	955	rVB	207042	506404	42.23%	5.754%
43	7.787	964	965	968	rVB2	982	531	0.04%	0.006%
44	7.836	972	973	976	rBV3	927	733	0.06%	0.008%
45	7.866	976	978	979	rBV2	924	691	0.06%	0.008%
46	8.049	1005	1008	1011	rBV4	961	1132	0.09%	0.013%
47	8.165	1025	1027	1028	rVB2	863	484	0.04%	0.005%
48	8.274	1035	1045	1058	rBV2	404642	1199167	100.00%	13.626%
49	8.841	1129	1138	1148	rBV	360530	714102	59.55%	8.114%
50	9.274	1199	1209	1219	rBV	268621	547272	45.64%	6.219%
51	9.591	1257	1261	1263	rBV5	2078	2589	0.22%	0.029%
52	9.658	1270	1272	1277	rVB4	2160	2578	0.21%	0.029%
53	9.835	1297	1301	1302	rBV4	1265	1262	0.11%	0.014%
54	9.890	1307	1310	1313	rBV4	1377	1704	0.14%	0.019%
55	9.969	1322	1323	1326	rBV3	973	962	0.08%	0.011%
56	10.036	1326	1334	1345	rVV	138722	252976	21.10%	2.875%
57	10.201	1359	1361	1362	rBV2	1311	864	0.07%	0.010%
58	10.323	1373	1381	1388	rBV	603837	1031817	86.04%	11.724%
59	10.579	1416	1423	1430	rBV	92545	158265	13.20%	1.798%
60	10.920	1473	1479	1492	rBV	138188	234707	19.57%	2.667%
61	11.061	1497	1502	1508	rBV3	18286	31778	2.65%	0.361%
62	11.250	1531	1533	1534	rBV2	1446	833	0.07%	0.009%
63	11.426	1560	1562	1566	rVB3	1478	1826	0.15%	0.021%
64	11.628	1587	1595	1605	rBV	525509	905076	75.48%	10.284%
65	11.774	1617	1619	1621	rBV2	1125	987	0.08%	0.011%
66	11.829	1625	1628	1629	rBV3	1922	1884	0.16%	0.021%
67	11.945	1645	1647	1648	rVV2	1126	677	0.06%	0.008%
68	12.036	1657	1662	1663	rBV3	903	1340	0.11%	0.015%
69	12.237	1692	1695	1696	rBV2	1680	1916	0.16%	0.022%
70	12.298	1703	1705	1708	rBV4	1225	1749	0.15%	0.020%
71	12.432	1723	1727	1729	rBV5	1844	2668	0.22%	0.030%
72	12.597	1748	1754	1761	rBV5	10891	24978	2.08%	0.284%
73	12.688	1763	1769	1776	rVV	234172	380252	31.71%	4.321%
74	12.822	1790	1791	1794	rBV3	827	971	0.08%	0.011%
75	12.932	1804	1809	1819	rVV4	12521	25804	2.15%	0.293%
76	13.011	1820	1822	1826	rVB4	2621	2243	0.19%	0.025%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Title : SFAM01.0

77	13.408	1882	1887	1892	rVB9	2994	5770	0.48%	0.066%
78	13.554	1905	1911	1924	rBV	542019	868699	72.44%	9.871%
79	13.853	1953	1960	1970	rVB	518517	862880	71.96%	9.805%
80	14.060	1990	1994	2000	rBV2	7930	13997	1.17%	0.159%
81	14.237	2019	2023	2025	rBV5	1066	1391	0.12%	0.016%
82	14.261	2025	2027	2030	rVB4	1231	1211	0.10%	0.014%
83	14.328	2030	2038	2042	rBV6	7647	15154	1.26%	0.172%
84	14.621	2083	2086	2090	rVB5	4168	5717	0.48%	0.065%
85	14.706	2098	2100	2102	rBV3	1211	1173	0.10%	0.013%
86	14.816	2115	2118	2122	rVB6	1869	2817	0.23%	0.032%
87	14.859	2122	2125	2127	rBV3	1367	2027	0.17%	0.023%
88	14.901	2131	2132	2136	rVV4	808	631	0.05%	0.007%
89	15.060	2155	2158	2159	rBV3	654	737	0.06%	0.008%
90	15.127	2165	2169	2173	rBV6	2889	6075	0.51%	0.069%
91	15.249	2187	2189	2190	rBV	969	798	0.07%	0.009%
92	15.365	2203	2208	2211	rBV7	3122	5006	0.42%	0.057%
93	15.432	2215	2219	2223	rBV5	3732	5811	0.48%	0.066%
94	15.487	2224	2228	2230	rBV4	1173	1483	0.12%	0.017%
95	16.133	2332	2334	2335	rBV	979	754	0.06%	0.009%
96	16.151	2335	2337	2338	rVV3	1006	612	0.05%	0.007%
97	16.169	2338	2340	2345	rVV5	1025	1566	0.13%	0.018%
98	16.304	2360	2362	2364	rVB3	2253	1688	0.14%	0.019%
99	16.358	2364	2371	2372	rBV5	1884	4063	0.34%	0.046%
100	16.413	2376	2380	2381	rBV4	1037	1228	0.10%	0.014%

Sum of corrected areas: 8800566

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Instrument :
MSVOA_W
ClientSampleId :
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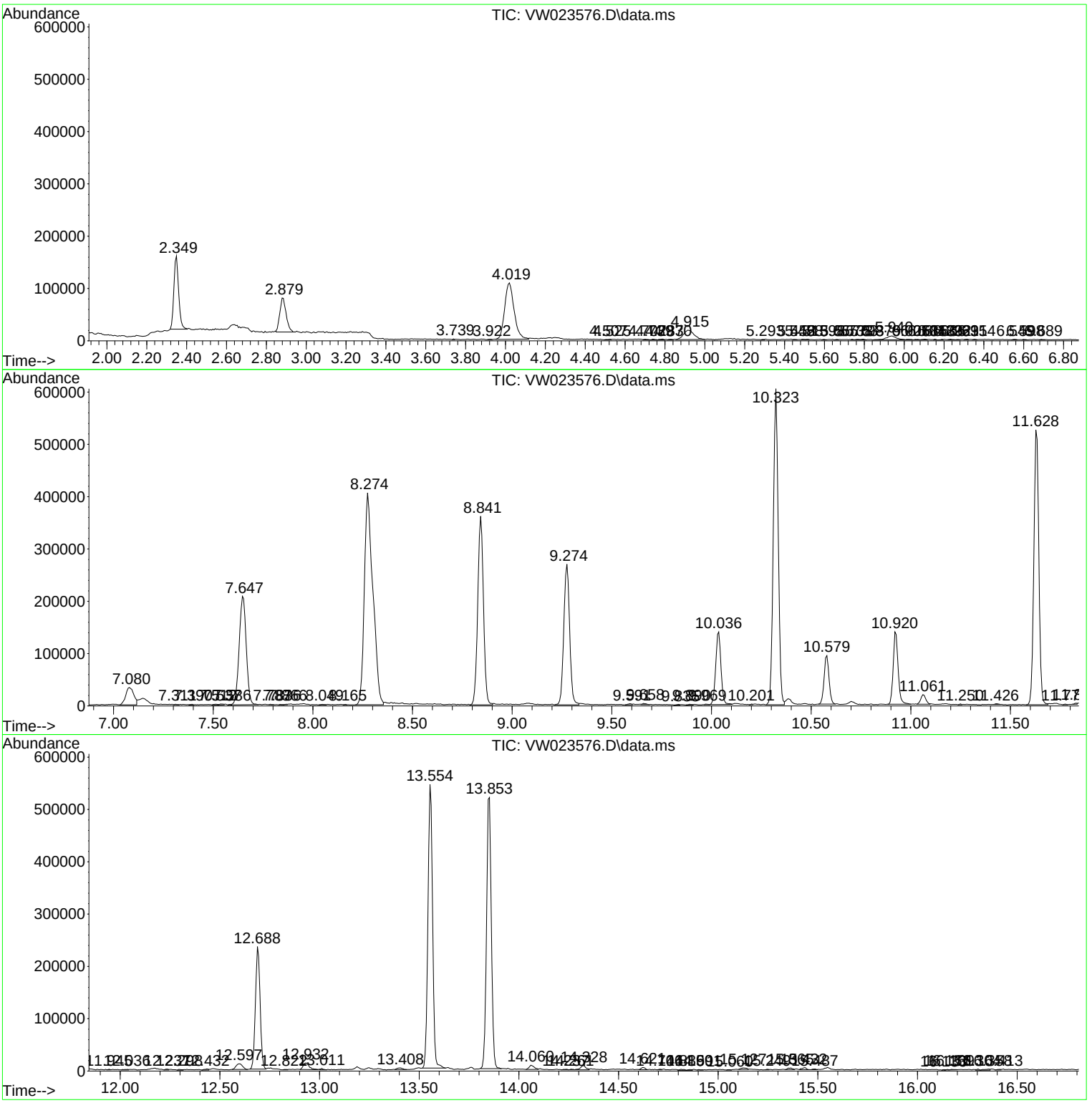
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
Data File : VW023576.D
Acq On : 07 Jul 2022 16:17
Operator : SY/VA
Sample : VW0707SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK538

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

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