LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062123\
Data File : VW026284.D
Acq On : 21 Jun 2023 12:44
Operator : SY/MD
Sample : VIBLK476
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK476

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\SFAMWLM053023SMA.M
Title : SFAM01.0

Signal : TIC: VW026284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.180	46	48	49	rBV2	2640	1761	0.07%	0.010%
2	2.363	72	78	94	rVB	94554	239090	10.03%	1.398%
3	2.893	158	165	178	rBV	97720	278536	11.69%	1.629%
4	3.387	240	246	247	rBV6	6858	10109	0.42%	0.059%
5	3.539	268	271	272	rBV3	1717	1751	0.07%	0.010%
6	3.558	272	274	278	rVB5	2007	2453	0.10%	0.014%
7	3.801	313	314	319	rBV5	1578	2145	0.09%	0.013%
8	3.948	334	338	340	rBV5	1786	2041	0.09%	0.012%
9	4.021	340	350	367	rBV	209329	692083	29.04%	4.047%
10	4.405	403	413	422	rBV2	13956	49619	2.08%	0.290%
11	4.783	471	475	476	rBV4	1252	1567	0.07%	0.009%
12	4.850	481	486	487	rBV5	2293	2622	0.11%	0.015%
13	4.917	487	497	513	rVV2	40784	152959	6.42%	0.894%
14	5.051	517	519	521	rVB3	2226	2135	0.09%	0.012%
15	5.100	521	527	529	rBV7	1969	3672	0.15%	0.021%
16	5.173	537	539	543	rVB5	1588	2043	0.09%	0.012%
17	5.295	555	559	561	rBV5	1618	1820	0.08%	0.011%
18	5.319	561	563	566	rBV4	1256	1797	0.08%	0.011%
19	5.582	602	606	609	rVV6	1494	2491	0.10%	0.015%
20	5.758	630	635	639	rVV7	5418	11466	0.48%	0.067%
21	5.795	639	641	644	rVV4	2429	2713	0.11%	0.016%
22	5.874	651	654	656	rBV4	2202	3149	0.13%	0.018%
23	5.947	656	666	676	rVV2	16746	52391	2.20%	0.306%
24	6.021	676	678	681	rVB4	1482	1556	0.07%	0.009%
25	6.252	714	716	719	rVB4	1420	1723	0.07%	0.010%
26	6.283	719	721	722	rBV2	1897	1685	0.07%	0.010%
27	6.368	732	735	737	rBV3	1754	1778	0.07%	0.010%
28	6.685	784	787	791	rVB6	1639	2305	0.10%	0.013%
29	6.740	793	796	798	rBV4	1494	2218	0.09%	0.013%
30	6.929	823	827	829	rBV5	1888	2796	0.12%	0.016%
31	7.075	844	851	855	rBV	77460	197758	8.30%	1.156%
32	7.435	907	910	911	rBV3	1540	1637	0.07%	0.010%
33	7.533	924	926	928	rVV3	2047	1730	0.07%	0.010%
34	7.648	935	945	959	rVV	410838	992623	41.65%	5.804%
35	7.880	981	983	988	rBV6	1379	2644	0.11%	0.015%
36	8.112	1020	1021	1024	rVB4	1891	1656	0.07%	0.010%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062123\
Data File : VW026284.D
Acq On : 21 Jun 2023 12:44
Operator : SY/MD
Sample : VIBLK476
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK476

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\SFAMWLM053023SMA.M
Title : SFAM01.0

37	8.276	1036	1048	1063	rBV2	794735	2383020	100.00%	13.935%
38	8.514	1085	1087	1089	rBV2	1818	1677	0.07%	0.010%
39	8.575	1094	1097	1099	rBV4	1329	1708	0.07%	0.010%
40	8.703	1116	1118	1120	rVB3	2080	1568	0.07%	0.009%
41	8.843	1132	1141	1153	rBV	771776	1510596	63.39%	8.833%
42	9.081	1175	1180	1189	rVB	4069	9587	0.40%	0.056%
43	9.270	1202	1211	1221	rBV	556673	1161550	48.74%	6.792%
44	9.569	1258	1260	1264	rVB5	2177	2288	0.10%	0.013%
45	9.666	1271	1276	1279	rVB5	5216	8587	0.36%	0.050%
46	9.855	1303	1307	1309	rBV5	1660	2663	0.11%	0.016%
47	9.880	1309	1311	1313	rBV3	4232	4619	0.19%	0.027%
48	10.032	1325	1336	1346	rVV	251036	473881	19.89%	2.771%
49	10.130	1349	1352	1360	rVB10	3452	7314	0.31%	0.043%
50	10.209	1362	1365	1366	rBV3	2329	2705	0.11%	0.016%
51	10.325	1375	1384	1394	rBV	1004938	1770698	74.30%	10.354%
52	10.495	1409	1412	1418	rVB8	1393	2078	0.09%	0.012%
53	10.575	1418	1425	1436	rBV	160633	290341	12.18%	1.698%
54	10.703	1436	1446	1455	rBV	74458	144072	6.05%	0.842%
55	10.843	1465	1469	1475	rBV6	6259	10372	0.44%	0.061%
56	10.922	1476	1482	1498	rVV	286189	506774	21.27%	2.963%
57	11.062	1500	1505	1512	rVB2	24324	42832	1.80%	0.250%
58	11.172	1519	1523	1531	rVB5	8599	15635	0.66%	0.091%
59	11.343	1545	1551	1552	rBV6	2125	3442	0.14%	0.020%
60	11.434	1555	1566	1572	rVV3	32891	67303	2.82%	0.394%
61	11.629	1589	1598	1607	rBV	1059730	1761771	73.93%	10.302%
62	11.727	1611	1614	1622	rVB7	5157	9488	0.40%	0.055%
63	11.843	1627	1633	1639	rVV7	3954	8583	0.36%	0.050%
64	12.160	1679	1685	1686	rBV6	3568	5896	0.25%	0.034%
65	12.465	1730	1735	1744	rVB6	8944	17655	0.74%	0.103%
66	12.605	1749	1758	1765	rBV2	41142	85840	3.60%	0.502%
67	12.690	1765	1772	1780	rBV	436668	718460	30.15%	4.201%
68	12.751	1780	1782	1786	rVB5	3551	4357	0.18%	0.025%
69	12.879	1801	1803	1806	rVV4	1771	2002	0.08%	0.012%
70	12.940	1808	1813	1820	rVB4	6720	13071	0.55%	0.076%
71	13.068	1832	1834	1838	rBV3	1610	2346	0.10%	0.014%
72	13.190	1850	1854	1858	rBV7	5759	10376	0.44%	0.061%
73	13.245	1859	1863	1867	rVV6	6684	13005	0.55%	0.076%
74	13.288	1867	1870	1877	rVB4	9750	16065	0.67%	0.094%
75	13.403	1882	1889	1895	rVB7	6778	15460	0.65%	0.090%
76	13.464	1895	1899	1901	rBV5	5605	8747	0.37%	0.051%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062123\
Data File : VW026284.D
Acq On : 21 Jun 2023 12:44
Operator : SY/MD
Sample : VIBLK476
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK476

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\SFAMWLM053023SMA.M
Title : SFAM01.0

77	13.501	1901	1905	1907	rVV5	5307	8533	0.36%	0.050%
78	13.556	1907	1914	1926	rVB	1029691	1605369	67.37%	9.387%
79	13.757	1943	1947	1953	rBV9	5483	10418	0.44%	0.061%
80	13.848	1955	1962	1969	rBV	921770	1486138	62.36%	8.690%
81	14.062	1993	1997	2009	rVB	16542	33814	1.42%	0.198%
82	14.184	2014	2017	2018	rBV3	1476	1880	0.08%	0.011%
83	14.324	2034	2040	2043	rBV7	2879	5536	0.23%	0.032%
84	14.489	2063	2067	2071	rVB7	2539	5129	0.22%	0.030%
85	14.537	2071	2075	2077	rBV5	1592	2476	0.10%	0.014%
86	14.629	2084	2090	2095	rBV10	4320	9422	0.40%	0.055%
87	14.678	2096	2098	2101	rVV3	1713	1723	0.07%	0.010%
88	14.714	2101	2104	2109	rVB7	3248	5499	0.23%	0.032%
89	14.787	2113	2116	2121	rVV6	3223	5130	0.22%	0.030%
90	15.025	2153	2155	2158	rVB3	2373	2063	0.09%	0.012%
91	15.123	2167	2171	2176	rBV7	4049	6525	0.27%	0.038%
92	15.226	2186	2188	2192	rVB5	2897	3902	0.16%	0.023%
93	15.373	2207	2212	2215	rBV6	2702	4008	0.17%	0.023%
94	15.427	2215	2221	2226	rBV2	19439	34419	1.44%	0.201%
95	15.543	2235	2240	2246	rBV7	4378	8116	0.34%	0.047%
96	15.592	2246	2248	2251	rVB4	2404	1823	0.08%	0.011%
97	15.671	2259	2261	2264	rVB4	2325	2042	0.09%	0.012%
98	15.842	2285	2289	2291	rVB5	1477	1989	0.08%	0.012%
99	15.964	2306	2309	2311	rBV4	1773	1832	0.08%	0.011%
100	16.628	2416	2418	2422	rBV3	1868	2531	0.11%	0.015%

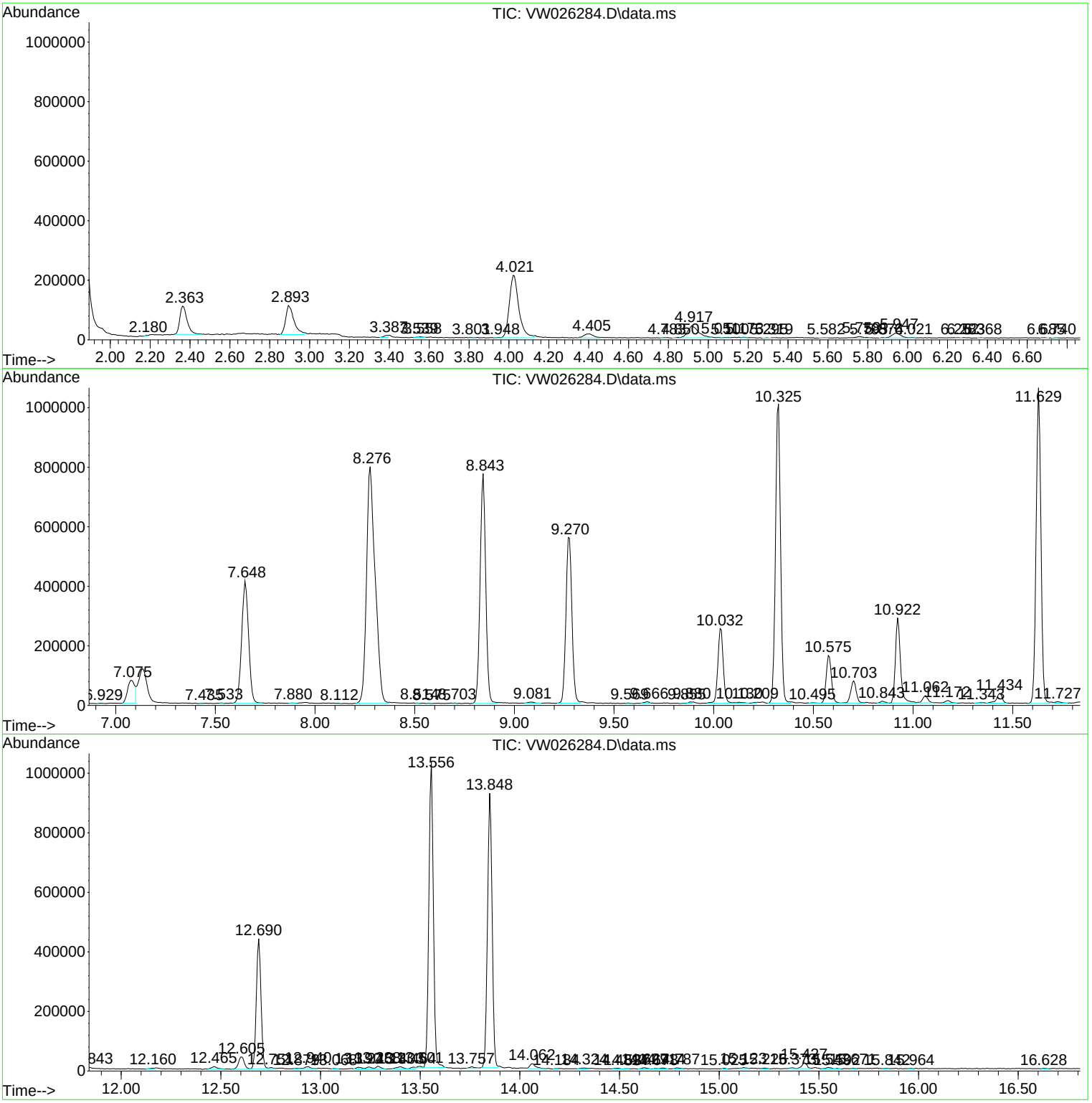
Sum of corrected areas: 17101271

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062123\
Data File : VW026284.D
Acq On : 21 Jun 2023 12:44
Operator : SY/MD
Sample : VIBLK476
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK476

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.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\VW062123\
Data File : VW026284.D
Acq On : 21 Jun 2023 12:44
Operator : SY/MD
Sample : VIBLK476
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK476

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062123\
Data File : VW026284.D
Acq On : 21 Jun 2023 12:44
Operator : SY/MD
Sample : VIBLK476
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK476

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.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