LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042023\
Data File : VX035215.D
Acq On : 20 Apr 2023 15:03
Operator : JC/MD
Sample : 02378-17DL 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0ML0DL

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_X\Method\SFAMXLM041823WMA.M
Title : VOC Analysis

Signal : TIC: VX035215.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	26	29	32	rBV2	1564	1714	0.04%	0.009%
2	1.368	42	46	58	rBV	147733	163301	3.80%	0.876%
3	1.672	92	96	108	rBV	128278	163731	3.81%	0.878%
4	2.307	194	200	211	rVB	300816	469325	10.91%	2.517%
5	2.788	274	279	284	rVB3	3268	5516	0.13%	0.030%
6	2.941	298	304	312	rVB3	1521	3201	0.07%	0.017%
7	3.026	316	318	320	rVB2	337	244	0.01%	0.001%
8	3.160	337	340	341	rBV	261	286	0.01%	0.002%
9	3.428	382	384	386	rVV	236	239	0.01%	0.001%
10	3.501	394	396	399	rBV	278	328	0.01%	0.002%
11	3.538	399	402	404	rBV2	277	246	0.01%	0.001%
12	3.568	405	407	411	rVV2	310	364	0.01%	0.002%
13	3.636	415	418	421	rBV	225	281	0.01%	0.002%
14	3.739	431	435	437	rBV	232	249	0.01%	0.001%
15	3.928	464	466	470	rVB2	287	273	0.01%	0.001%
16	3.971	470	473	476	rBV2	251	365	0.01%	0.002%
17	4.148	499	502	507	rVB3	295	541	0.01%	0.003%
18	4.190	507	509	512	rBV	339	322	0.01%	0.002%
19	4.306	524	528	534	rBV4	327	751	0.02%	0.004%
20	4.367	537	538	542	rBV2	218	200	0.00%	0.001%
21	4.465	545	554	578	rBV	108080	356379	8.29%	1.911%
22	4.794	606	608	610	rBV2	303	203	0.00%	0.001%
23	5.056	635	651	674	rBV	206025	626870	14.58%	3.362%
24	5.477	718	720	724	rBV2	305	404	0.01%	0.002%
25	5.550	729	732	743	rVB6	1694	3691	0.09%	0.020%
26	5.660	746	750	751	rBV	971	1000	0.02%	0.005%
27	5.684	752	754	756	rVB2	922	475	0.01%	0.003%
28	5.806	770	774	775	rBV2	253	313	0.01%	0.002%
29	5.970	788	801	807	rBV2	529790	1577111	36.67%	8.457%
30	6.464	880	882	885	rBV2	274	449	0.01%	0.002%
31	6.763	921	931	943	rBV	418063	1000775	23.27%	5.367%
32	6.976	964	966	967	rBV2	272	183	0.00%	0.001%
33	6.995	967	969	973	rVB2	380	423	0.01%	0.002%
34	7.111	982	988	996	rBV4	3756	9525	0.22%	0.051%
35	7.208	1002	1004	1006	rBV2	304	218	0.01%	0.001%
36	7.232	1006	1008	1010	rBV	179	183	0.00%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042023\
Data File : VX035215.D
Acq On : 20 Apr 2023 15:03
Operator : JC/MD
Sample : 02378-17DL 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0ML0DL

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_X\Method\SFAMXLM041823WMA.M
Title : VOC Analysis

37	7.306	1010	1020	1036	rBV	327721	727659	16.92%	3.902%
38	7.415	1036	1038	1041	rVB2	602	430	0.01%	0.002%
39	7.610	1067	1070	1072	rBV2	133	187	0.00%	0.001%
40	7.696	1082	1084	1089	rVB2	377	304	0.01%	0.002%
41	7.751	1091	1093	1095	rBV2	188	179	0.00%	0.001%
42	7.775	1095	1097	1100	rVB2	181	208	0.00%	0.001%
43	7.818	1102	1104	1109	rVB2	205	273	0.01%	0.001%
44	7.940	1120	1124	1130	rBV4	1412	3005	0.07%	0.016%
45	8.068	1143	1145	1147	rBV2	287	223	0.01%	0.001%
46	8.196	1163	1166	1169	rBV2	258	283	0.01%	0.002%
47	8.324	1181	1187	1203	rBV	194732	318741	7.41%	1.709%
48	8.647	1233	1240	1252	rBV	788430	1225867	28.51%	6.574%
49	8.860	1274	1275	1276	rBV	416	266	0.01%	0.001%
50	8.952	1283	1290	1304	rBV	133963	204090	4.75%	1.094%
51	9.122	1317	1318	1321	rBV3	233	231	0.01%	0.001%
52	9.275	1341	1343	1345	rVB	383	248	0.01%	0.001%
53	9.385	1356	1361	1377	rBV	527488	752986	17.51%	4.038%
54	9.653	1403	1405	1408	rVB3	345	302	0.01%	0.002%
55	9.836	1433	1435	1436	rBV2	329	240	0.01%	0.001%
56	9.933	1449	1451	1452	rBV	452	260	0.01%	0.001%
57	10.080	1465	1475	1492	rBV2	2381245	4300510	100.00%	23.061%
58	10.348	1516	1519	1521	rBV2	296	336	0.01%	0.002%
59	10.427	1529	1532	1534	rVV2	356	421	0.01%	0.002%
60	10.470	1537	1539	1541	rBV3	199	182	0.00%	0.001%
61	10.537	1548	1550	1553	rBV2	241	275	0.01%	0.001%
62	10.628	1563	1565	1567	rBV2	287	240	0.01%	0.001%
63	10.768	1586	1588	1589	rVV	349	198	0.00%	0.001%
64	10.787	1589	1591	1594	rVV2	307	321	0.01%	0.002%
65	10.964	1618	1620	1621	rBV2	348	279	0.01%	0.001%
66	11.067	1633	1637	1639	rBV2	302	346	0.01%	0.002%
67	11.098	1639	1642	1645	rVB2	553	593	0.01%	0.003%
68	11.189	1652	1657	1672	rBV	595721	758827	17.65%	4.069%
69	11.573	1719	1720	1723	rBV2	241	225	0.01%	0.001%
70	11.622	1727	1728	1729	rBV	301	188	0.00%	0.001%
71	11.713	1740	1743	1745	rBV3	425	376	0.01%	0.002%
72	11.793	1755	1756	1759	rBV2	236	193	0.00%	0.001%
73	11.969	1780	1785	1789	rBV	118203	148411	3.45%	0.796%
74	12.036	1789	1796	1810	rVB2	1183851	2480587	57.68%	13.302%
75	12.329	1837	1844	1854	rBV2	1317493	2470817	57.45%	13.249%
76	12.451	1863	1864	1866	rVB	732	328	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042023\
Data File : VX035215.D
Acq On : 20 Apr 2023 15:03
Operator : JC/MD
Sample : 02378-17DL 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : C0ML0DL

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_X\Method\SFAMXLM041823WMA.M
Title : VOC Analysis

77	12.652	1895	1897	1899	rVB	240	195	0.00%	0.001%
78	12.762	1911	1915	1919	rVB2	724	872	0.02%	0.005%
79	12.805	1920	1922	1926	rVB	230	256	0.01%	0.001%
80	12.860	1929	1931	1932	rVV	332	186	0.00%	0.001%
81	12.927	1935	1942	1947	rVB3	4610	6358	0.15%	0.034%
82	13.067	1960	1965	1970	rBV5	1588	2886	0.07%	0.015%
83	13.116	1970	1973	1977	rVB4	867	964	0.02%	0.005%
84	13.201	1983	1987	1991	rVB2	2441	3033	0.07%	0.016%
85	13.262	1996	1997	1999	rBV2	228	191	0.00%	0.001%
86	13.329	2006	2008	2009	rBV2	247	216	0.01%	0.001%
87	13.384	2015	2017	2022	rBV3	414	567	0.01%	0.003%
88	13.536	2040	2042	2045	rBV2	262	338	0.01%	0.002%
89	13.585	2045	2050	2059	rBV	535618	644975	15.00%	3.459%
90	13.811	2085	2087	2088	rBV	342	204	0.00%	0.001%
91	13.878	2097	2098	2100	rBV2	321	199	0.00%	0.001%
92	13.963	2106	2112	2122	rVV	133047	173328	4.03%	0.929%
93	14.134	2135	2140	2143	rBV4	1031	1665	0.04%	0.009%
94	14.158	2143	2144	2146	rVB	419	229	0.01%	0.001%
95	14.432	2188	2189	2191	rBV2	417	308	0.01%	0.002%
96	14.701	2231	2233	2234	rBV	343	247	0.01%	0.001%
97	14.786	2242	2247	2251	rVB3	3854	5417	0.13%	0.029%
98	14.841	2255	2256	2258	rBV2	454	237	0.01%	0.001%
99	15.249	2319	2323	2327	rBV2	12117	15584	0.36%	0.084%
100	15.944	2435	2437	2440	rBV3	661	613	0.01%	0.003%

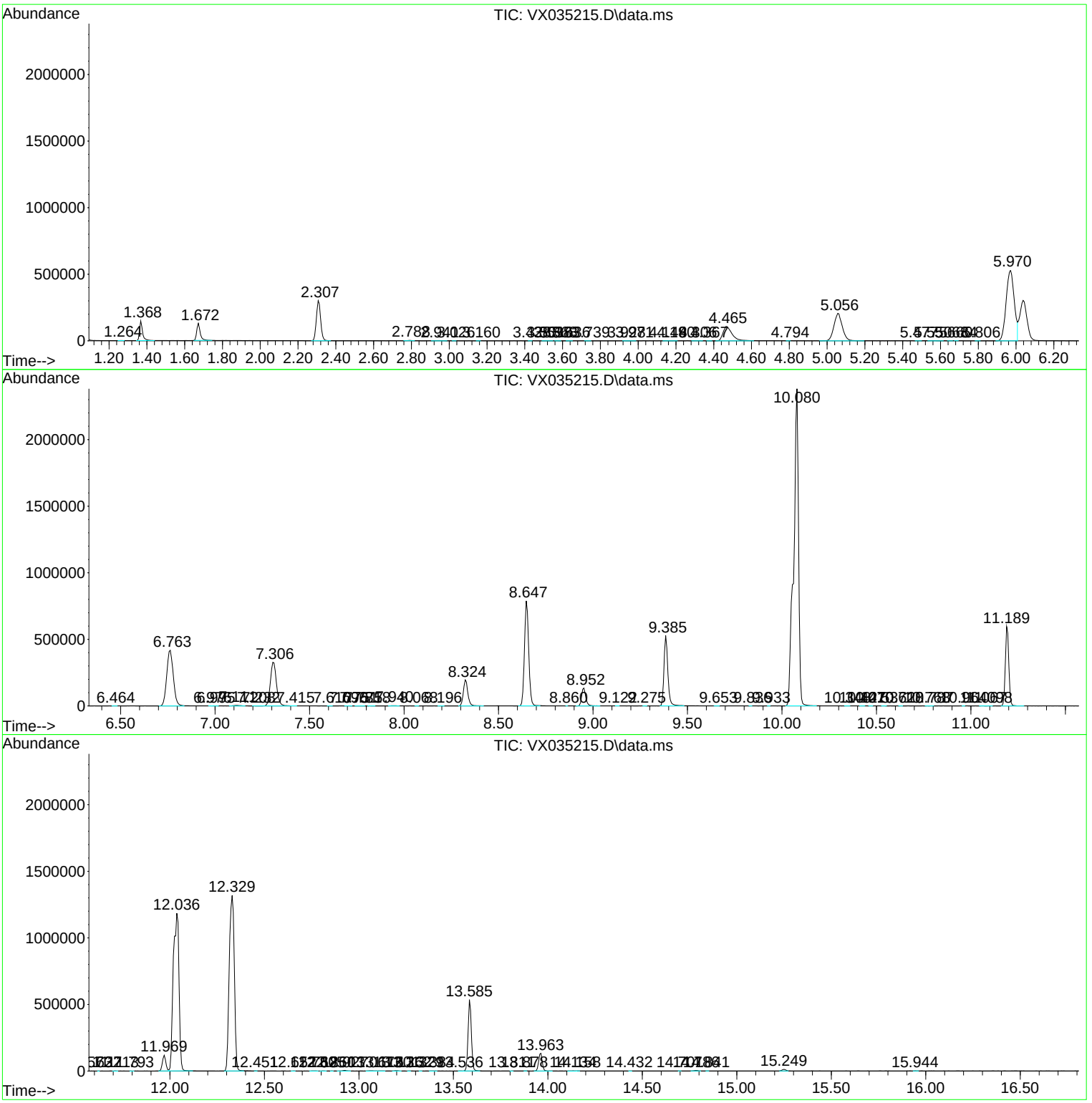
Sum of corrected areas: 18648382

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042023\
Data File : VX035215.D
Acq On : 20 Apr 2023 15:03
Operator : JC/MD
Sample : 02378-17DL 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0ML0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042023\
Data File : VX035215.D
Acq On : 20 Apr 2023 15:03
Operator : JC/MD
Sample : 02378-17DL 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0ML0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis

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_X\Data\VX042023\
Data File : VX035215.D
Acq On : 20 Apr 2023 15:03
Operator : JC/MD
Sample : 02378-17DL 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0ML0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis

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

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