LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
Data File : VX030470.D
Acq On : 06 Aug 2022 17:29
Operator : JC/MD
Sample : N4021-12DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F5D68DL

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\SFAMXLM080422WMA.M
Title : VOC Analysis

Signal : TIC: VX030470.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	42	46	54	rVB2	143644	160145	15.07%	1.771%
2	1.660	91	94	101	rBV	75322	85683	8.06%	0.947%
3	2.294	192	198	210	rVB	229920	358752	33.76%	3.967%
4	2.404	212	216	217	rBV	1842	2622	0.25%	0.029%
5	2.471	225	227	230	rVB2	580	452	0.04%	0.005%
6	2.599	246	248	250	rVB2	642	387	0.04%	0.004%
7	2.788	274	279	286	rVB4	3970	8020	0.75%	0.089%
8	2.843	286	288	290	rVB	529	446	0.04%	0.005%
9	2.947	296	305	319	rBV	23026	57023	5.37%	0.631%
10	3.087	323	328	335	rVB4	5031	9907	0.93%	0.110%
11	3.178	340	343	345	rBV2	319	362	0.03%	0.004%
12	3.331	364	368	371	rBV	543	747	0.07%	0.008%
13	3.446	385	387	390	rBV2	492	466	0.04%	0.005%
14	3.514	396	398	399	rBV2	513	475	0.04%	0.005%
15	3.885	457	459	461	rVB	473	356	0.03%	0.004%
16	4.129	496	499	502	rBV	377	423	0.04%	0.005%
17	4.269	518	522	525	rBV2	437	686	0.06%	0.008%
18	4.489	546	558	571	rBV2	335636	999129	94.01%	11.048%
19	5.068	641	653	671	rBV2	140510	433637	40.80%	4.795%
20	5.233	678	680	683	rVB	528	363	0.03%	0.004%
21	5.306	688	692	693	rBV	352	401	0.04%	0.004%
22	5.324	693	695	699	rBV2	488	418	0.04%	0.005%
23	5.379	700	704	705	rBV2	800	1004	0.09%	0.011%
24	5.458	715	717	719	rBV	470	448	0.04%	0.005%
25	5.562	730	734	741	rVV3	1604	3482	0.33%	0.039%
26	5.653	745	749	751	rBV3	607	593	0.06%	0.007%
27	5.727	757	761	762	rBV2	393	480	0.05%	0.005%
28	5.769	766	768	770	rBV2	514	539	0.05%	0.006%
29	5.977	789	802	818	rVV2	368084	1062791	100.00%	11.752%
30	6.367	858	866	869	rBV4	2290	5005	0.47%	0.055%
31	6.464	880	882	884	rVV2	524	405	0.04%	0.004%
32	6.550	893	896	901	rVB3	665	1204	0.11%	0.013%
33	6.665	911	915	917	rBV3	573	624	0.06%	0.007%
34	6.763	922	931	945	rBV	303822	733000	68.97%	8.105%
35	7.117	982	989	1000	rVB6	15730	43307	4.07%	0.479%
36	7.208	1000	1004	1011	rVB5	1379	3193	0.30%	0.035%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
Data File : VX030470.D
Acq On : 06 Aug 2022 17:29
Operator : JC/MD
Sample : N4021-12DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F5D68DL

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\SFAMXLM080422WMA.M
Title : VOC Analysis

37	7.312	1011	1021	1037	rBV	219415	489425	46.05%	5.412%
38	7.696	1082	1084	1087	rVB	459	416	0.04%	0.005%
39	7.726	1087	1089	1093	rVB2	388	410	0.04%	0.005%
40	7.964	1120	1128	1131	rBV5	1819	3074	0.29%	0.034%
41	8.037	1138	1140	1142	rBV2	441	500	0.05%	0.006%
42	8.129	1153	1155	1157	rBV2	366	412	0.04%	0.005%
43	8.330	1181	1188	1199	rBV	148272	236775	22.28%	2.618%
44	8.476	1209	1212	1213	rBV2	731	660	0.06%	0.007%
45	8.592	1227	1231	1234	rBV3	948	1368	0.13%	0.015%
46	8.653	1234	1241	1250	rBV	527573	832894	78.37%	9.210%
47	8.952	1285	1290	1302	rVV	98975	152640	14.36%	1.688%
48	9.122	1317	1318	1323	rVB2	591	538	0.05%	0.006%
49	9.281	1340	1344	1347	rVB5	1774	2234	0.21%	0.025%
50	9.342	1352	1354	1356	rBV2	557	579	0.05%	0.006%
51	9.397	1357	1363	1377	rBV	359410	570689	53.70%	6.310%
52	9.665	1404	1407	1408	rBV2	563	562	0.05%	0.006%
53	9.714	1411	1415	1419	rVV5	2265	3840	0.36%	0.042%
54	9.836	1432	1435	1436	rBV2	633	532	0.05%	0.006%
55	9.958	1451	1455	1456	rBV	461	448	0.04%	0.005%
56	10.055	1466	1471	1486	rBV	615620	847321	79.73%	9.369%
57	10.262	1503	1505	1507	rBV	394	361	0.03%	0.004%
58	10.415	1528	1530	1534	rVB2	498	563	0.05%	0.006%
59	10.561	1551	1554	1555	rBV2	521	475	0.04%	0.005%
60	10.720	1577	1580	1582	rBV2	497	555	0.05%	0.006%
61	10.762	1584	1587	1589	rBV	409	488	0.05%	0.005%
62	10.787	1589	1591	1594	rVB	479	489	0.05%	0.005%
63	10.823	1594	1597	1601	rBV3	363	647	0.06%	0.007%
64	10.896	1605	1609	1610	rVB3	356	398	0.04%	0.004%
65	10.957	1616	1619	1620	rBV2	520	550	0.05%	0.006%
66	11.024	1626	1630	1632	rBV2	458	601	0.06%	0.007%
67	11.195	1653	1658	1669	rVB	357691	460263	43.31%	5.089%
68	11.305	1674	1676	1679	rVV2	492	504	0.05%	0.006%
69	11.457	1699	1701	1703	rBV2	528	554	0.05%	0.006%
70	11.536	1711	1714	1716	rBV2	398	422	0.04%	0.005%
71	11.744	1745	1748	1749	rVV2	501	432	0.04%	0.005%
72	11.799	1755	1757	1758	rVB2	575	357	0.03%	0.004%
73	11.835	1762	1763	1767	rBV	321	417	0.04%	0.005%
74	12.024	1788	1794	1807	rBV	633165	763759	71.86%	8.445%
75	12.231	1826	1828	1832	rVB3	662	725	0.07%	0.008%
76	12.323	1837	1843	1851	rBV	542359	674523	63.47%	7.458%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
Data File : VX030470.D
Acq On : 06 Aug 2022 17:29
Operator : JC/MD
Sample : N4021-12DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F5D68DL

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\SFAMXLM080422WMA.M
Title : VOC Analysis

77	12.567	1881	1883	1885	rVB2	465	362	0.03%	0.004%
78	12.603	1885	1889	1890	rBV2	428	573	0.05%	0.006%
79	12.853	1926	1930	1931	rBV2	526	422	0.04%	0.005%
80	12.878	1931	1934	1936	rBV	606	645	0.06%	0.007%
81	13.024	1956	1958	1961	rBV3	578	636	0.06%	0.007%
82	13.158	1979	1980	1986	rBV3	433	520	0.05%	0.006%
83	13.451	2027	2028	2033	rBV2	469	781	0.07%	0.009%
84	13.640	2058	2059	2063	rVB	604	527	0.05%	0.006%
85	13.676	2063	2065	2067	rBV2	516	545	0.05%	0.006%
86	13.792	2077	2084	2087	rBV3	764	1535	0.14%	0.017%
87	14.012	2116	2120	2123	rVB2	516	838	0.08%	0.009%
88	14.042	2123	2125	2127	rVB2	567	460	0.04%	0.005%
89	14.304	2166	2168	2169	rBV	589	362	0.03%	0.004%
90	14.457	2191	2193	2196	rBV2	478	488	0.05%	0.005%
91	14.603	2215	2217	2220	rBV2	623	611	0.06%	0.007%
92	14.664	2225	2227	2230	rVB	715	531	0.05%	0.006%
93	15.048	2288	2290	2293	rBV3	612	558	0.05%	0.006%
94	15.292	2328	2330	2332	rVB2	766	470	0.04%	0.005%
95	15.341	2336	2338	2340	rBV2	491	373	0.04%	0.004%
96	15.414	2349	2350	2355	rBV3	651	800	0.08%	0.009%
97	16.042	2450	2453	2455	rBV3	726	736	0.07%	0.008%
98	16.200	2477	2479	2481	rVB2	629	424	0.04%	0.005%
99	16.225	2481	2483	2484	rBV	692	485	0.05%	0.005%
100	16.243	2484	2486	2487	rBV2	902	651	0.06%	0.007%

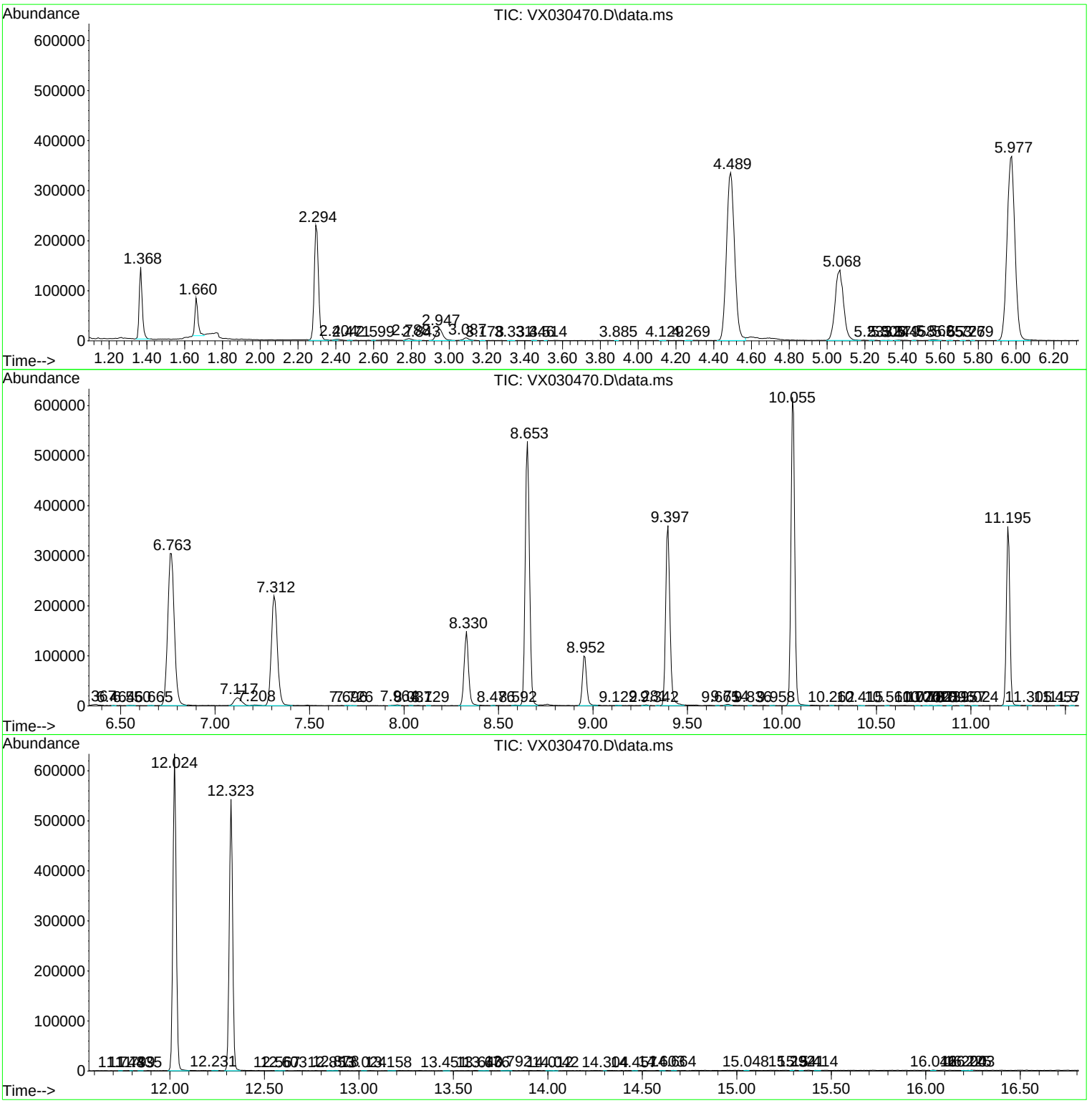
Sum of corrected areas: 9043708

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
Data File : VX030470.D
Acq On : 06 Aug 2022 17:29
Operator : JC/MD
Sample : N4021-12DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F5D68DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.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\VX080622\
Data File : VX030470.D
Acq On : 06 Aug 2022 17:29
Operator : JC/MD
Sample : N4021-12DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F5D68DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.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\VX080622\
Data File : VX030470.D
Acq On : 06 Aug 2022 17:29
Operator : JC/MD
Sample : N4021-12DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F5D68DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.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