LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
Data File : VX042514.D
Acq On : 24 Jul 2024 13:54
Operator : JC/MD
Sample : P3327-22DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20F4DL

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\SFAMXLM070324WMA.M
Title : VOC Analysis

Signal : TIC: VX042514.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	7	9	15	rVB	1904	2235	0.42%	0.048%
2	1.246	22	26	27	rBV	5525	6073	1.13%	0.129%
3	1.343	41	42	43	rBV	291	207	0.04%	0.004%
4	1.367	43	46	57	rVB2	47071	63639	11.89%	1.357%
5	1.624	73	88	89	rBV6	3771	12437	2.32%	0.265%
6	1.648	89	92	100	rVV	32976	46579	8.70%	0.993%
7	1.721	101	104	115	rVB4	2561	4587	0.86%	0.098%
8	1.916	134	136	137	rBV	210	199	0.04%	0.004%
9	1.934	137	139	143	rVV3	577	698	0.13%	0.015%
10	1.995	146	149	150	rBV2	155	184	0.03%	0.004%
11	2.062	158	160	163	rBV	210	272	0.05%	0.006%
12	2.111	166	168	169	rBV	159	151	0.03%	0.003%
13	2.221	184	186	189	rBV2	183	215	0.04%	0.005%
14	2.300	192	199	210	rVV	107010	174201	32.54%	3.713%
15	2.386	211	213	219	rVB4	678	1189	0.22%	0.025%
16	2.501	230	232	236	rBV2	293	269	0.05%	0.006%
17	2.562	239	242	249	rVV	441	723	0.14%	0.015%
18	2.739	270	271	274	rBV	206	293	0.05%	0.006%
19	2.788	274	279	288	rVB	2038	4395	0.82%	0.094%
20	2.946	297	305	312	rBV	6339	14163	2.65%	0.302%
21	3.093	323	329	335	rVV2	1916	3574	0.67%	0.076%
22	3.611	403	414	424	rBV3	8159	19315	3.61%	0.412%
23	3.727	428	433	434	rBV	166	168	0.03%	0.004%
24	3.904	460	462	464	rVB2	220	211	0.04%	0.004%
25	3.928	464	466	467	rBV2	173	146	0.03%	0.003%
26	4.483	544	557	572	rBV2	104893	338098	63.16%	7.207%
27	4.891	621	624	625	rBV	125	149	0.03%	0.003%
28	4.964	633	636	637	rBV	162	193	0.04%	0.004%
29	5.056	640	651	666	rBV	69069	213712	39.92%	4.556%
30	5.220	675	678	679	rVB2	212	174	0.03%	0.004%
31	5.239	679	681	683	rBV	123	143	0.03%	0.003%
32	5.385	693	705	715	rBV4	10655	33974	6.35%	0.724%
33	5.477	718	720	722	rVB	215	151	0.03%	0.003%
34	5.550	728	732	738	rBV3	378	830	0.16%	0.018%
35	5.970	787	801	820	rBV2	181960	535317	100.00%	11.411%
36	6.226	841	843	845	rVB2	222	175	0.03%	0.004%

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ClientSampleId :
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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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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Title : VOC Analysis

37	6.403	868	872	873	rBV	167	153	0.03%	0.003%
38	6.763	922	931	945	rBV	174584	426659	79.70%	9.095%
39	6.879	949	950	951	rVB	469	182	0.03%	0.004%
40	7.129	983	991	1002	rBV4	6980	17304	3.23%	0.369%
41	7.220	1004	1006	1012	rVB3	205	275	0.05%	0.006%
42	7.305	1012	1020	1033	rBV	107655	240613	44.95%	5.129%
43	7.446	1042	1043	1045	rVB	246	159	0.03%	0.003%
44	7.507	1051	1053	1058	rVB	235	244	0.05%	0.005%
45	7.964	1123	1128	1131	rBV	362	621	0.12%	0.013%
46	8.061	1142	1144	1146	rBV	128	176	0.03%	0.004%
47	8.324	1182	1187	1203	rBV	64035	110451	20.63%	2.354%
48	8.506	1212	1217	1218	rBV3	168	311	0.06%	0.007%
49	8.519	1218	1219	1222	rVB2	152	140	0.03%	0.003%
50	8.647	1234	1240	1250	rBV	266655	423824	79.17%	9.035%
51	8.842	1270	1272	1274	rVB2	237	164	0.03%	0.003%
52	8.951	1285	1290	1302	rBV	46658	70716	13.21%	1.507%
53	9.159	1322	1324	1327	rVB	206	199	0.04%	0.004%
54	9.275	1339	1343	1347	rBV2	1698	2414	0.45%	0.051%
55	9.384	1356	1361	1380	rBV	174924	267031	49.88%	5.692%
56	9.616	1396	1399	1402	rVB4	184	226	0.04%	0.005%
57	9.701	1409	1413	1420	rVB2	862	1288	0.24%	0.027%
58	10.055	1465	1471	1487	rBV	364048	494418	92.36%	10.539%
59	10.195	1492	1494	1500	rVV2	541	920	0.17%	0.020%
60	10.244	1500	1502	1505	rVV2	247	223	0.04%	0.005%
61	10.311	1508	1513	1519	rVB4	558	1154	0.22%	0.025%
62	10.652	1565	1569	1572	rBV2	315	435	0.08%	0.009%
63	10.963	1618	1620	1622	rBV	278	332	0.06%	0.007%
64	11.189	1652	1657	1673	rVV	216666	290930	54.35%	6.202%
65	11.317	1673	1678	1685	rVB3	527	877	0.16%	0.019%
66	11.396	1689	1691	1695	rBV2	179	223	0.04%	0.005%
67	11.457	1695	1701	1704	rBV3	271	445	0.08%	0.009%
68	11.634	1728	1730	1733	rVB	158	161	0.03%	0.003%
69	11.713	1741	1743	1745	rVB	167	161	0.03%	0.003%
70	11.762	1745	1751	1757	rBV2	371	925	0.17%	0.020%
71	11.975	1784	1786	1788	rBV	243	162	0.03%	0.003%
72	12.024	1788	1794	1805	rBV	344062	455906	85.17%	9.718%
73	12.225	1825	1827	1831	rVB2	342	480	0.09%	0.010%
74	12.317	1837	1842	1854	rBV	300415	392480	73.32%	8.366%
75	12.469	1865	1867	1869	rVB	195	148	0.03%	0.003%
76	12.554	1878	1881	1883	rBV	169	207	0.04%	0.004%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Title : VOC Analysis

77	12.609	1887	1890	1892	rBV	145	188	0.04%	0.004%
78	12.670	1899	1900	1903	rBV2	211	198	0.04%	0.004%
79	12.762	1910	1915	1919	rVV4	914	1411	0.26%	0.030%
80	13.121	1972	1974	1977	rBV	156	194	0.04%	0.004%
81	13.682	2063	2066	2067	rBV2	157	190	0.04%	0.004%
82	13.920	2100	2105	2107	rBV2	127	192	0.04%	0.004%
83	14.127	2135	2139	2144	rVB2	1020	1464	0.27%	0.031%
84	14.262	2157	2161	2163	rVB3	117	184	0.03%	0.004%
85	14.426	2185	2188	2189	rBV	134	157	0.03%	0.003%
86	14.487	2196	2198	2201	rVB2	229	213	0.04%	0.005%
87	14.518	2201	2203	2204	rBV	172	160	0.03%	0.003%
88	14.554	2208	2209	2212	rBV3	224	266	0.05%	0.006%
89	14.658	2224	2226	2228	rBV2	158	188	0.04%	0.004%
90	14.700	2231	2233	2234	rBV	178	155	0.03%	0.003%
91	14.993	2277	2281	2282	rVB3	290	342	0.06%	0.007%
92	15.219	2317	2318	2320	rBV	236	152	0.03%	0.003%
93	15.255	2322	2324	2326	rBV2	221	147	0.03%	0.003%
94	15.389	2342	2346	2349	rBV3	722	950	0.18%	0.020%
95	15.798	2411	2413	2415	rBV2	246	173	0.03%	0.004%
96	15.895	2427	2429	2432	rBV2	354	412	0.08%	0.009%
97	15.999	2444	2446	2448	rVB2	333	238	0.04%	0.005%
98	16.103	2461	2463	2464	rVB	267	147	0.03%	0.003%
99	16.170	2473	2474	2478	rBV3	256	317	0.06%	0.007%
100	16.657	2552	2554	2556	rVB	321	302	0.06%	0.006%

Sum of corrected areas: 4691116

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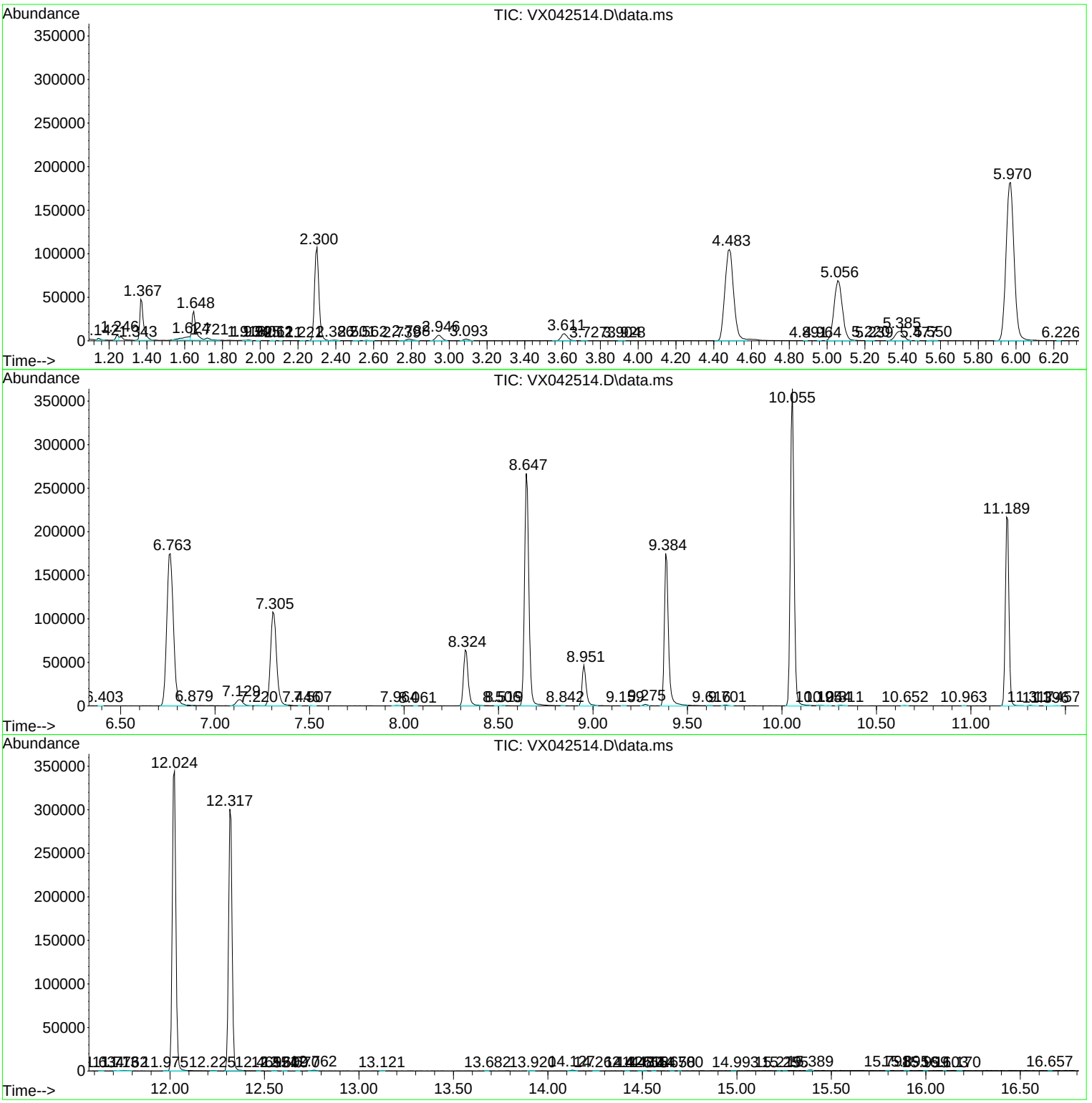
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
Data File : VX042514.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20F4DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.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

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.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