LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040998.D
Acq On : 12 Apr 2024 00:20
Operator : JC/MD
Sample : P2049-03 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0RB8

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\SFAMXLM041024WMA.M
Title : VOC Analysis

Signal : TIC: VX040998.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	43	46	64	rVB	105934	118970	12.55%	1.554%
2	1.666	91	95	112	rVB	79205	121273	12.79%	1.585%
3	2.306	194	200	209	rBV	178119	278438	29.37%	3.638%
4	2.532	235	237	244	rVB3	1000	1370	0.14%	0.018%
5	2.623	248	252	253	rVB	187	194	0.02%	0.003%
6	2.691	262	263	267	rVB2	258	257	0.03%	0.003%
7	2.739	267	271	272	rBV2	165	178	0.02%	0.002%
8	2.788	274	279	286	rVB3	1073	1895	0.20%	0.025%
9	2.947	297	305	316	rVB	4691	10400	1.10%	0.136%
10	3.020	316	317	319	rVB	193	126	0.01%	0.002%
11	3.056	319	323	326	rBV2	245	396	0.04%	0.005%
12	3.392	374	378	381	rVB2	152	176	0.02%	0.002%
13	3.459	388	389	393	rVB	170	130	0.01%	0.002%
14	3.501	393	396	398	rBV	129	121	0.01%	0.002%
15	3.977	471	474	475	rBV	181	159	0.02%	0.002%
16	4.367	536	538	541	rBV2	137	136	0.01%	0.002%
17	4.452	543	552	567	rBV	76642	236343	24.93%	3.088%
18	4.806	608	610	611	rBV	194	140	0.01%	0.002%
19	5.062	639	652	672	rBV	123631	383810	40.48%	5.015%
20	5.324	694	695	697	rBV	185	137	0.01%	0.002%
21	5.446	714	715	719	rVB2	159	154	0.02%	0.002%
22	5.495	719	723	726	rBV2	179	240	0.03%	0.003%
23	5.532	728	729	731	rBV	167	156	0.02%	0.002%
24	5.562	731	734	735	rBV2	320	324	0.03%	0.004%
25	5.678	751	753	757	rBV	140	141	0.01%	0.002%
26	5.745	761	764	767	rBV	89	133	0.01%	0.002%
27	5.873	782	785	788	rBV2	169	249	0.03%	0.003%
28	5.970	788	801	826	rBV2	311590	948103	100.00%	12.388%
29	6.470	882	883	887	rBV2	219	266	0.03%	0.003%
30	6.550	894	896	898	rVV	199	196	0.02%	0.003%
31	6.763	921	931	953	rVV	241439	587645	61.98%	7.678%
32	7.117	983	989	1004	rVB5	2091	5479	0.58%	0.072%
33	7.306	1011	1020	1041	rBV	191419	427216	45.06%	5.582%
34	7.488	1046	1050	1051	rBV4	457	583	0.06%	0.008%
35	7.537	1056	1058	1061	rVB2	168	154	0.02%	0.002%
36	7.604	1066	1069	1071	rVB2	124	125	0.01%	0.002%

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Instrument :
MSVOA_X
ClientSampleId :
MC0RB8

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_X\Method\SFAMXLM041024WMA.M
Title : VOC Analysis

37	7.696	1083	1084	1087	rVB2	170	163	0.02%	0.002%
38	7.866	1108	1112	1114	rBV2	130	169	0.02%	0.002%
39	7.958	1122	1127	1130	rVB3	519	796	0.08%	0.010%
40	8.159	1158	1160	1163	rVV	124	137	0.01%	0.002%
41	8.257	1174	1176	1178	rBV2	114	147	0.02%	0.002%
42	8.324	1181	1187	1201	rBV	121987	200019	21.10%	2.613%
43	8.580	1227	1229	1234	rBV2	233	265	0.03%	0.003%
44	8.647	1234	1240	1261	rBV	455805	734319	77.45%	9.595%
45	8.952	1284	1290	1304	rBV	87196	133605	14.09%	1.746%
46	9.141	1319	1321	1323	rBV2	160	187	0.02%	0.002%
47	9.275	1340	1343	1346	rBV3	1040	1314	0.14%	0.017%
48	9.384	1356	1361	1381	rBV	329930	503874	53.15%	6.584%
49	9.702	1409	1413	1417	rVB2	658	1106	0.12%	0.014%
50	10.055	1465	1471	1492	rVV	500988	728578	76.85%	9.520%
51	10.256	1502	1504	1505	rBV	141	127	0.01%	0.002%
52	10.305	1510	1512	1517	rVB4	335	550	0.06%	0.007%
53	10.439	1532	1534	1538	rBV2	188	207	0.02%	0.003%
54	10.500	1543	1544	1546	rBV2	161	137	0.01%	0.002%
55	10.549	1550	1552	1554	rBV2	128	144	0.02%	0.002%
56	10.646	1565	1568	1570	rBV2	452	552	0.06%	0.007%
57	10.738	1580	1583	1587	rVB2	164	178	0.02%	0.002%
58	10.915	1609	1612	1614	rBV2	160	169	0.02%	0.002%
59	10.963	1618	1620	1626	rBV2	302	525	0.06%	0.007%
60	11.098	1638	1642	1646	rBV4	410	611	0.06%	0.008%
61	11.189	1652	1657	1671	rVB	411594	521714	55.03%	6.817%
62	11.311	1673	1677	1683	rVB	1680	2586	0.27%	0.034%
63	11.421	1692	1695	1698	rBV	123	144	0.02%	0.002%
64	11.457	1698	1701	1704	rVV3	323	451	0.05%	0.006%
65	11.579	1719	1721	1723	rBV2	139	149	0.02%	0.002%
66	11.707	1736	1742	1744	rVV2	266	288	0.03%	0.004%
67	11.762	1748	1751	1755	rVV3	381	529	0.06%	0.007%
68	11.854	1764	1766	1769	rBV2	152	148	0.02%	0.002%
69	11.969	1781	1785	1789	rBV	9290	12412	1.31%	0.162%
70	12.024	1789	1794	1808	rVB2	537348	872674	92.04%	11.402%
71	12.225	1826	1827	1830	rVB	287	172	0.02%	0.002%
72	12.317	1837	1842	1855	rBV	566795	776867	81.94%	10.151%
73	12.506	1871	1873	1874	rBV	152	120	0.01%	0.002%
74	12.561	1880	1882	1883	rVB	263	183	0.02%	0.002%
75	12.573	1883	1884	1886	rBV2	207	169	0.02%	0.002%
76	12.664	1894	1899	1900	rBV	167	272	0.03%	0.004%

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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Title : VOC Analysis

77	12.762	1911	1915	1921	rVB3	3577	4255	0.45%	0.056%
78	12.835	1925	1927	1929	rBV	215	160	0.02%	0.002%
79	12.866	1929	1932	1934	rVV2	113	119	0.01%	0.002%
80	12.908	1938	1939	1942	rBV2	171	189	0.02%	0.002%
81	13.012	1954	1956	1959	rBV	189	174	0.02%	0.002%
82	13.420	2021	2023	2025	rVB2	167	132	0.01%	0.002%
83	13.542	2041	2043	2047	rBV2	164	219	0.02%	0.003%
84	13.591	2047	2051	2056	rBV	8361	11123	1.17%	0.145%
85	13.695	2066	2068	2069	rBV2	161	121	0.01%	0.002%
86	13.737	2073	2075	2079	rVB2	217	204	0.02%	0.003%
87	13.786	2079	2083	2086	rBV	517	645	0.07%	0.008%
88	13.878	2097	2098	2103	rVB2	236	263	0.03%	0.003%
89	13.963	2108	2112	2117	rVB4	2467	3202	0.34%	0.042%
90	14.006	2117	2119	2120	rBV2	232	191	0.02%	0.002%
91	14.048	2124	2126	2129	rVB3	292	287	0.03%	0.004%
92	14.079	2129	2131	2132	rBV2	251	212	0.02%	0.003%
93	14.097	2132	2134	2135	rBV	187	127	0.01%	0.002%
94	14.128	2135	2139	2146	rVB	3601	4276	0.45%	0.056%
95	14.548	2206	2208	2210	rBV2	205	192	0.02%	0.003%
96	14.688	2229	2231	2232	rBV	261	165	0.02%	0.002%
97	14.737	2238	2239	2240	rBV	261	128	0.01%	0.002%
98	14.786	2244	2247	2252	rVB2	1379	1672	0.18%	0.022%
99	15.390	2342	2346	2352	rBV4	1499	2394	0.25%	0.031%
100	15.511	2364	2366	2370	rBV3	382	384	0.04%	0.005%

Sum of corrected areas: 7653404

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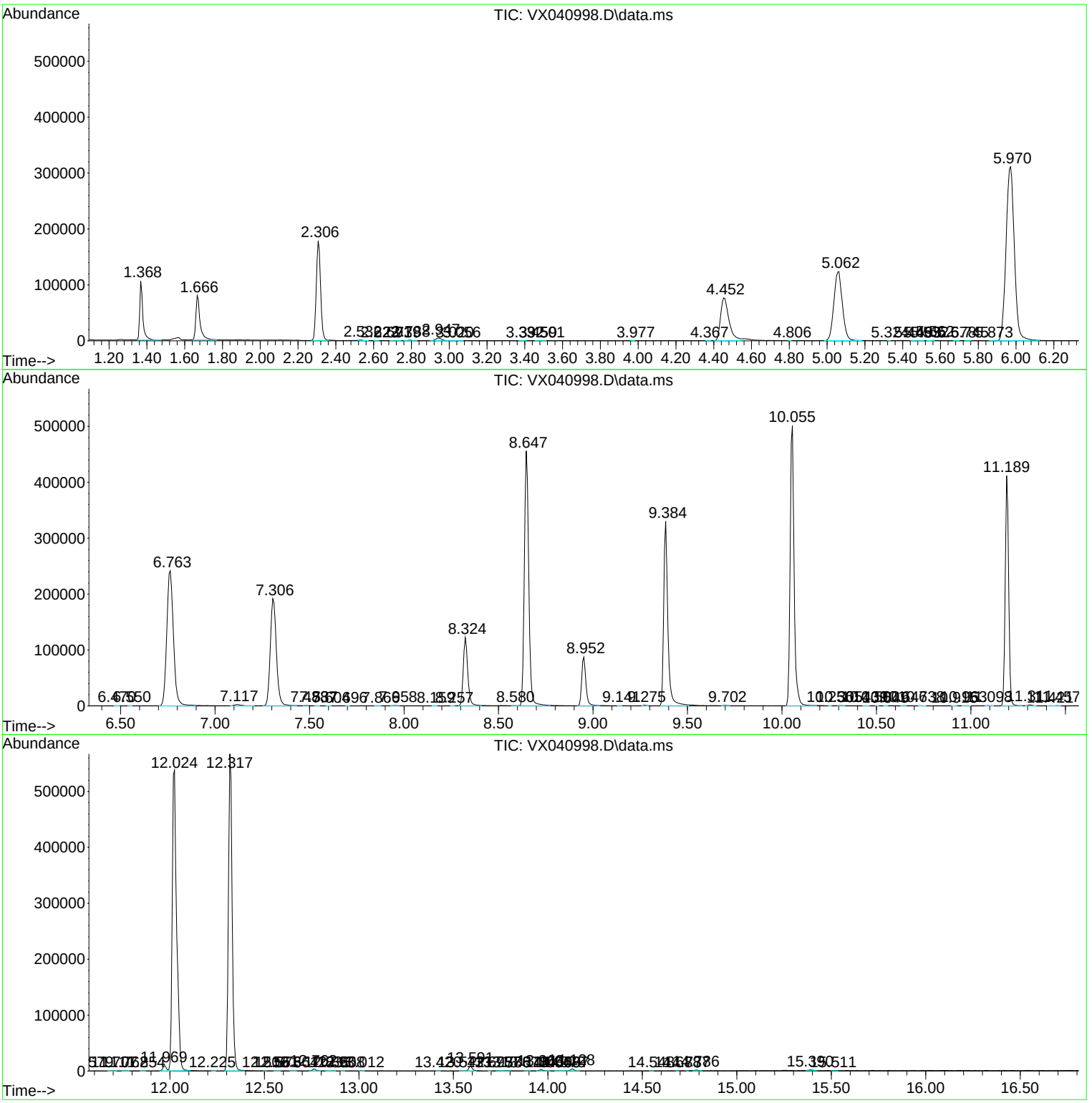
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
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ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RB8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.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