LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040981.D
Acq On : 11 Apr 2024 17:25
Operator : JC/MD
Sample : P2048-07 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0R57

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: VX040981.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	23	28	32	rBV3	4686	7492	0.75%	0.099%
2	1.367	43	46	61	rVB	80256	116473	11.73%	1.533%
3	1.648	88	92	100	rBV	47067	71895	7.24%	0.947%
4	2.294	192	198	211	rBV	192385	297344	29.96%	3.915%
5	2.459	220	225	228	rBV4	735	1162	0.12%	0.015%
6	2.672	258	260	261	rBV	198	118	0.01%	0.002%
7	2.782	274	278	284	rBV3	1397	2447	0.25%	0.032%
8	2.831	284	286	290	rVB2	294	314	0.03%	0.004%
9	2.940	298	304	313	rBV2	4838	11571	1.17%	0.152%
10	3.068	323	325	328	rVV2	162	237	0.02%	0.003%
11	3.117	330	333	337	rVV2	251	374	0.04%	0.005%
12	3.288	359	361	363	rBV2	133	145	0.01%	0.002%
13	3.495	390	395	396	rBV	158	232	0.02%	0.003%
14	3.952	466	470	471	rBV2	205	262	0.03%	0.003%
15	4.099	490	494	495	rBV2	211	225	0.02%	0.003%
16	4.257	519	520	523	rBV	172	128	0.01%	0.002%
17	4.471	545	555	575	rBV	60732	213959	21.56%	2.817%
18	4.842	614	616	619	rVV2	268	221	0.02%	0.003%
19	4.903	623	626	628	rBV2	137	153	0.02%	0.002%
20	5.056	639	651	668	rBV	123645	384264	38.71%	5.059%
21	5.245	681	682	686	rVB2	199	129	0.01%	0.002%
22	5.330	695	696	699	rBV2	164	175	0.02%	0.002%
23	5.379	701	704	706	rBV2	378	444	0.04%	0.006%
24	5.550	728	732	733	rBV3	550	623	0.06%	0.008%
25	5.690	752	755	756	rBV	167	133	0.01%	0.002%
26	5.739	760	763	764	rBV	189	168	0.02%	0.002%
27	5.848	780	781	784	rVB	226	142	0.01%	0.002%
28	5.873	784	785	788	rBV	163	108	0.01%	0.001%
29	5.964	788	800	823	rBV2	327095	992583	100.00%	13.068%
30	6.354	858	864	865	rBV2	456	650	0.07%	0.009%
31	6.458	877	881	882	rBV2	139	134	0.01%	0.002%
32	6.501	887	888	891	rBV2	115	125	0.01%	0.002%
33	6.598	902	904	906	rBV	202	207	0.02%	0.003%
34	6.757	921	930	955	rBV	263386	655892	66.08%	8.635%
35	7.122	983	990	997	rVB7	1687	4356	0.44%	0.057%
36	7.177	997	999	1000	rBV2	222	142	0.01%	0.002%

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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0R57

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

37	7.214	1000	1005	1012	rBV5	914	2123	0.21%	0.028%
38	7.305	1012	1020	1037	rBV	196701	427275	43.05%	5.625%
39	7.549	1056	1060	1062	rVB2	222	285	0.03%	0.004%
40	7.848	1107	1109	1112	rBV	216	211	0.02%	0.003%
41	7.909	1116	1119	1120	rBV2	184	198	0.02%	0.003%
42	7.946	1122	1125	1133	rVB3	608	1285	0.13%	0.017%
43	8.000	1133	1134	1137	rBV	262	192	0.02%	0.003%
44	8.067	1143	1145	1148	rVB2	161	132	0.01%	0.002%
45	8.153	1155	1159	1160	rBV2	165	186	0.02%	0.002%
46	8.232	1170	1172	1173	rBV2	129	115	0.01%	0.002%
47	8.323	1181	1187	1205	rBV	121369	203112	20.46%	2.674%
48	8.506	1214	1217	1219	rBV2	510	697	0.07%	0.009%
49	8.586	1228	1230	1233	rBV2	318	313	0.03%	0.004%
50	8.647	1233	1240	1255	rBV	486446	770342	77.61%	10.142%
51	8.951	1284	1290	1301	rBV	84586	129912	13.09%	1.710%
52	9.275	1341	1343	1348	rVB4	541	725	0.07%	0.010%
53	9.390	1356	1362	1381	rBV	283392	464864	46.83%	6.120%
54	9.677	1408	1409	1411	rBV	256	168	0.02%	0.002%
55	9.701	1411	1413	1414	rBV	309	259	0.03%	0.003%
56	9.854	1436	1438	1441	rVB2	267	209	0.02%	0.003%
57	9.890	1441	1444	1447	rBV	235	373	0.04%	0.005%
58	10.012	1462	1464	1465	rVB	246	107	0.01%	0.001%
59	10.055	1465	1471	1487	rBV	544376	813033	81.91%	10.704%
60	10.311	1509	1513	1516	rBV3	712	1009	0.10%	0.013%
61	10.366	1520	1522	1524	rVB	179	132	0.01%	0.002%
62	10.421	1530	1531	1533	rBV	166	105	0.01%	0.001%
63	10.476	1537	1540	1541	rBV	146	133	0.01%	0.002%
64	10.537	1548	1550	1553	rBV2	141	176	0.02%	0.002%
65	10.585	1557	1558	1561	rVB2	164	121	0.01%	0.002%
66	10.616	1561	1563	1566	rBV2	131	149	0.02%	0.002%
67	10.646	1566	1568	1571	rBV2	435	565	0.06%	0.007%
68	10.793	1590	1592	1599	rBV2	112	238	0.02%	0.003%
69	10.969	1618	1621	1623	rBV3	419	467	0.05%	0.006%
70	11.091	1638	1641	1647	rVB3	1021	1657	0.17%	0.022%
71	11.189	1652	1657	1670	rVV	385734	517508	52.14%	6.813%
72	11.311	1673	1677	1682	rVB	1671	2472	0.25%	0.033%
73	11.457	1697	1701	1704	rBV3	505	559	0.06%	0.007%
74	11.603	1722	1725	1726	rBV	126	115	0.01%	0.002%
75	11.713	1740	1743	1745	rVB2	325	309	0.03%	0.004%
76	11.756	1748	1750	1756	rVB3	334	522	0.05%	0.007%

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Instrument : MSVOA_X
ClientSampleId : MC0R57

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

77	11.951	1780	1782	1783	rBV	137	120	0.01%	0.002%
78	11.969	1783	1785	1788	rVV3	1221	1375	0.14%	0.018%
79	12.024	1788	1794	1805	rVV	548736	734528	74.00%	9.671%
80	12.317	1837	1842	1855	rBV	544023	726360	73.18%	9.563%
81	12.561	1880	1882	1885	rVV2	275	211	0.02%	0.003%
82	12.597	1886	1888	1891	rVB	222	173	0.02%	0.002%
83	12.689	1901	1903	1905	rVB	146	118	0.01%	0.002%
84	12.762	1910	1915	1921	rVB	4307	5245	0.53%	0.069%
85	12.835	1925	1927	1930	rBV2	108	119	0.01%	0.002%
86	12.920	1940	1941	1945	rBV	158	136	0.01%	0.002%
87	13.036	1958	1960	1961	rBV2	136	111	0.01%	0.001%
88	13.115	1970	1973	1978	rBV2	317	408	0.04%	0.005%
89	13.408	2019	2021	2024	rBV2	227	309	0.03%	0.004%
90	13.591	2048	2051	2058	rVB2	814	1303	0.13%	0.017%
91	13.725	2071	2073	2077	rVB2	350	395	0.04%	0.005%
92	13.792	2079	2084	2089	rVV4	475	982	0.10%	0.013%
93	13.877	2096	2098	2101	rVB	205	169	0.02%	0.002%
94	13.938	2106	2108	2110	rBV	194	185	0.02%	0.002%
95	13.969	2110	2113	2117	rVB2	370	526	0.05%	0.007%
96	14.066	2128	2129	2130	rBV	349	182	0.02%	0.002%
97	14.127	2135	2139	2144	rVV	5487	7618	0.77%	0.100%
98	14.450	2191	2192	2195	rBV2	226	188	0.02%	0.002%
99	14.664	2226	2227	2229	rBV	267	177	0.02%	0.002%
100	15.389	2342	2346	2351	rBV	5253	7235	0.73%	0.095%

Sum of corrected areas: 7595553

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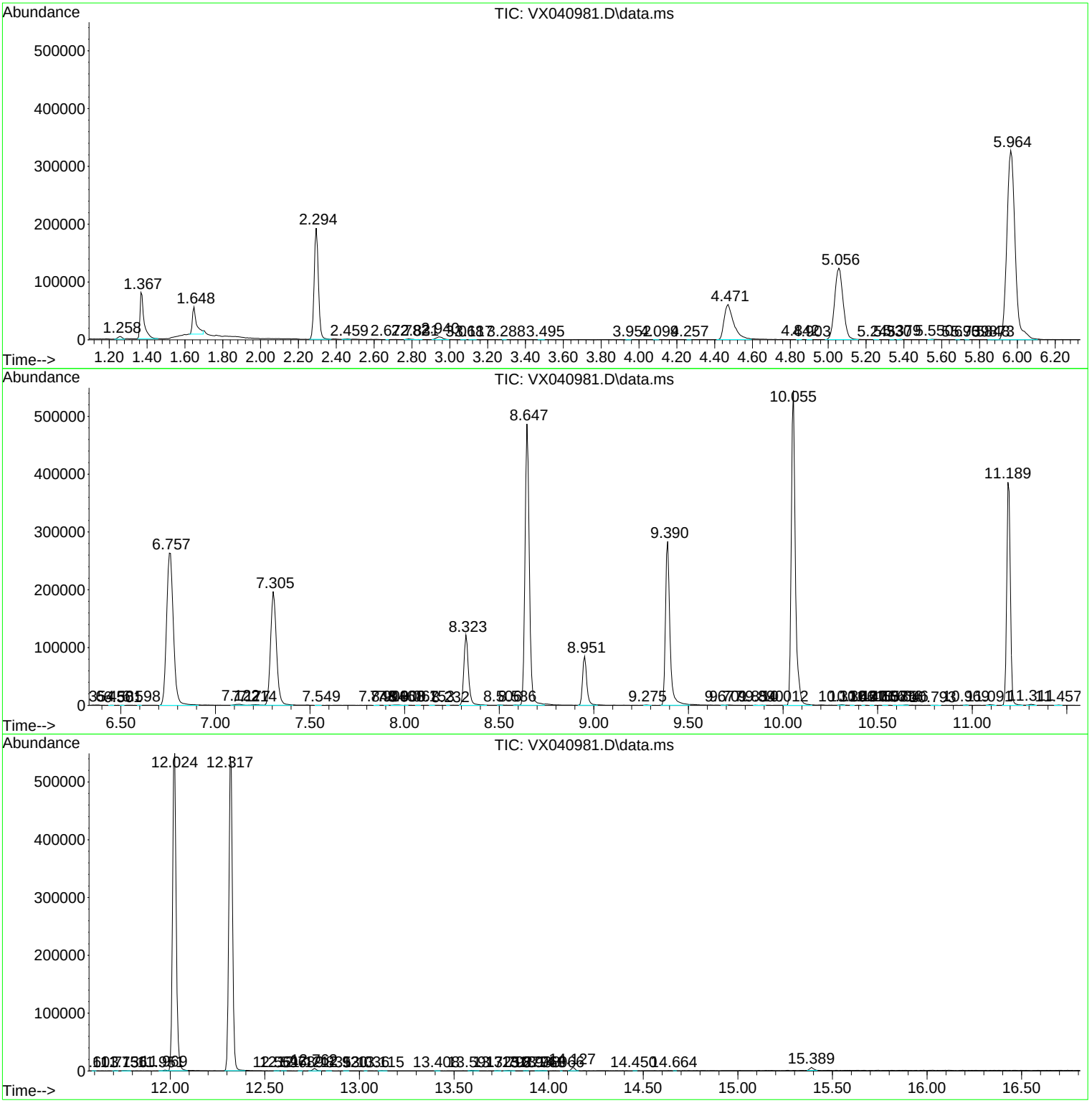
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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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Sample : P2048-07 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0R57

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
****

Tentatively Identified Compound (LSC) summary

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MSVOA_X
ClientSampleId :
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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