LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX041008.D
Acq On : 12 Apr 2024 04:09
Operator : JC/MD
Sample : P2049-15 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0R49

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: VX041008.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	58	rVB	107445	115926	12.14%	1.522%
2	1.666	91	95	115	rVB	77371	120395	12.60%	1.581%
3	2.306	194	200	211	rBV	184539	288162	30.17%	3.784%
4	2.483	228	229	230	rBV	179	117	0.01%	0.002%
5	2.660	255	258	260	rVV2	106	130	0.01%	0.002%
6	2.794	275	280	285	rVB3	845	1577	0.17%	0.021%
7	2.873	291	293	298	rVB2	229	267	0.03%	0.004%
8	2.940	298	304	314	rBV2	3277	7557	0.79%	0.099%
9	3.160	338	340	342	rBV2	102	112	0.01%	0.001%
10	3.300	360	363	364	rBV2	111	112	0.01%	0.001%
11	3.398	377	379	382	rVB2	170	160	0.02%	0.002%
12	3.434	382	385	389	rBV2	167	270	0.03%	0.004%
13	3.465	389	390	394	rVB	134	104	0.01%	0.001%
14	3.520	397	399	401	rBV2	206	169	0.02%	0.002%
15	3.544	401	403	407	rBV2	89	124	0.01%	0.002%
16	3.745	434	436	437	rBV	170	113	0.01%	0.001%
17	3.770	437	440	442	rVV2	99	121	0.01%	0.002%
18	3.946	467	469	471	rVB2	145	116	0.01%	0.002%
19	3.983	471	475	476	rBV2	201	210	0.02%	0.003%
20	4.245	516	518	521	rVB	151	116	0.01%	0.002%
21	4.367	536	538	540	rVB	142	104	0.01%	0.001%
22	4.452	544	552	568	rBV	76285	234473	24.55%	3.079%
23	4.891	622	624	628	rVB3	156	168	0.02%	0.002%
24	4.965	635	636	638	rVB	282	157	0.02%	0.002%
25	5.056	638	651	670	rBV	126382	390623	40.89%	5.130%
26	5.385	701	705	708	rBV2	427	830	0.09%	0.011%
27	5.538	728	730	731	rBV	421	370	0.04%	0.005%
28	5.806	772	774	777	rVB	147	138	0.01%	0.002%
29	5.970	788	801	823	rBV2	317289	955200	100.00%	12.544%
30	6.367	864	866	868	rBV2	160	171	0.02%	0.002%
31	6.403	871	872	875	rBV2	136	145	0.02%	0.002%
32	6.550	894	896	898	rVV	146	136	0.01%	0.002%
33	6.690	917	919	921	rBV2	130	137	0.01%	0.002%
34	6.763	921	931	946	rBV	260103	632327	66.20%	8.304%
35	7.074	980	982	984	rBV2	212	284	0.03%	0.004%
36	7.123	984	990	998	rVV3	2146	5446	0.57%	0.072%

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0R49

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	7.208	1002	1004	1007	rBV2	147	187	0.02%	0.002%
38	7.306	1012	1020	1040	rVB	191903	427721	44.78%	5.617%
39	7.482	1047	1049	1051	rBV2	298	248	0.03%	0.003%
40	7.549	1059	1060	1063	rVB2	135	99	0.01%	0.001%
41	7.653	1075	1077	1080	rBV	123	132	0.01%	0.002%
42	7.744	1090	1092	1094	rVB	154	104	0.01%	0.001%
43	7.946	1123	1125	1129	rBV2	418	583	0.06%	0.008%
44	8.324	1181	1187	1201	rBV	122532	198900	20.82%	2.612%
45	8.488	1213	1214	1215	rBV	216	143	0.01%	0.002%
46	8.647	1234	1240	1260	rBV	479037	763613	79.94%	10.028%
47	8.952	1284	1290	1303	rBV	83996	130879	13.70%	1.719%
48	9.092	1311	1313	1314	rBV	157	135	0.01%	0.002%
49	9.281	1339	1344	1346	rVB3	735	914	0.10%	0.012%
50	9.305	1346	1348	1350	rBV	109	105	0.01%	0.001%
51	9.384	1356	1361	1383	rBV	322885	498079	52.14%	6.541%
52	9.580	1391	1393	1396	rVB2	360	231	0.02%	0.003%
53	9.659	1404	1406	1409	rVB2	295	234	0.02%	0.003%
54	9.701	1409	1413	1417	rBV2	651	1026	0.11%	0.013%
55	9.958	1453	1455	1458	rBV2	91	115	0.01%	0.002%
56	10.055	1465	1471	1485	rBV	544655	776070	81.25%	10.192%
57	10.189	1492	1493	1494	rBV	398	249	0.03%	0.003%
58	10.415	1529	1530	1533	rVB2	250	167	0.02%	0.002%
59	10.445	1533	1535	1536	rBV	138	113	0.01%	0.001%
60	10.585	1555	1558	1560	rBV2	151	171	0.02%	0.002%
61	10.646	1566	1568	1570	rBV	414	271	0.03%	0.004%
62	10.835	1597	1599	1602	rBV	132	125	0.01%	0.002%
63	10.963	1618	1620	1621	rBV2	334	263	0.03%	0.003%
64	11.061	1633	1636	1638	rVV2	161	162	0.02%	0.002%
65	11.098	1638	1642	1646	rVV2	498	757	0.08%	0.010%
66	11.152	1649	1651	1652	rVV2	133	116	0.01%	0.002%
67	11.189	1652	1657	1670	rVV	397808	511520	53.55%	6.718%
68	11.311	1674	1677	1683	rVB	1241	1882	0.20%	0.025%
69	11.360	1683	1685	1686	rBV	135	102	0.01%	0.001%
70	11.457	1698	1701	1704	rVV2	328	357	0.04%	0.005%
71	11.713	1741	1743	1746	rVB	399	243	0.03%	0.003%
72	11.902	1773	1774	1777	rVB2	180	157	0.02%	0.002%
73	11.927	1777	1778	1780	rBV2	137	120	0.01%	0.002%
74	11.975	1780	1786	1788	rBV3	1586	1877	0.20%	0.025%
75	12.018	1788	1793	1804	rBV	592726	772801	80.90%	10.149%
76	12.256	1831	1832	1834	rBV	293	158	0.02%	0.002%

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ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0R49

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	12.317	1837	1842	1860	rVV	577235	748758	78.39%	9.833%
78	12.561	1880	1882	1887	rVB2	198	234	0.02%	0.003%
79	12.640	1892	1895	1897	rVV	152	199	0.02%	0.003%
80	12.683	1900	1902	1906	rVB2	152	218	0.02%	0.003%
81	12.719	1906	1908	1909	rBV	144	135	0.01%	0.002%
82	12.762	1911	1915	1920	rVB2	3074	3769	0.39%	0.049%
83	12.981	1950	1951	1953	rBV	192	111	0.01%	0.001%
84	13.036	1958	1960	1961	rBV2	301	236	0.02%	0.003%
85	13.122	1968	1974	1978	rVB3	311	546	0.06%	0.007%
86	13.164	1978	1981	1985	rBV2	91	175	0.02%	0.002%
87	13.292	1999	2002	2003	rBV2	116	125	0.01%	0.002%
88	13.335	2007	2009	2011	rVB	157	118	0.01%	0.002%
89	13.597	2048	2052	2060	rVV3	2528	3914	0.41%	0.051%
90	13.707	2068	2070	2073	rVB2	291	277	0.03%	0.004%
91	13.750	2073	2077	2079	rBV2	151	231	0.02%	0.003%
92	13.786	2079	2083	2084	rBV2	403	415	0.04%	0.005%
93	13.969	2110	2113	2116	rVB4	805	1015	0.11%	0.013%
94	14.030	2122	2123	2125	rVB	314	140	0.01%	0.002%
95	14.127	2135	2139	2144	rBV	3687	5110	0.53%	0.067%
96	14.304	2166	2168	2171	rVB	272	188	0.02%	0.002%
97	14.694	2230	2232	2234	rBV	235	195	0.02%	0.003%
98	15.585	2377	2378	2380	rBV2	407	274	0.03%	0.004%
99	15.621	2382	2384	2385	rBV	406	225	0.02%	0.003%
100	16.048	2452	2454	2455	rBV	475	353	0.04%	0.005%

Sum of corrected areas: 7614657

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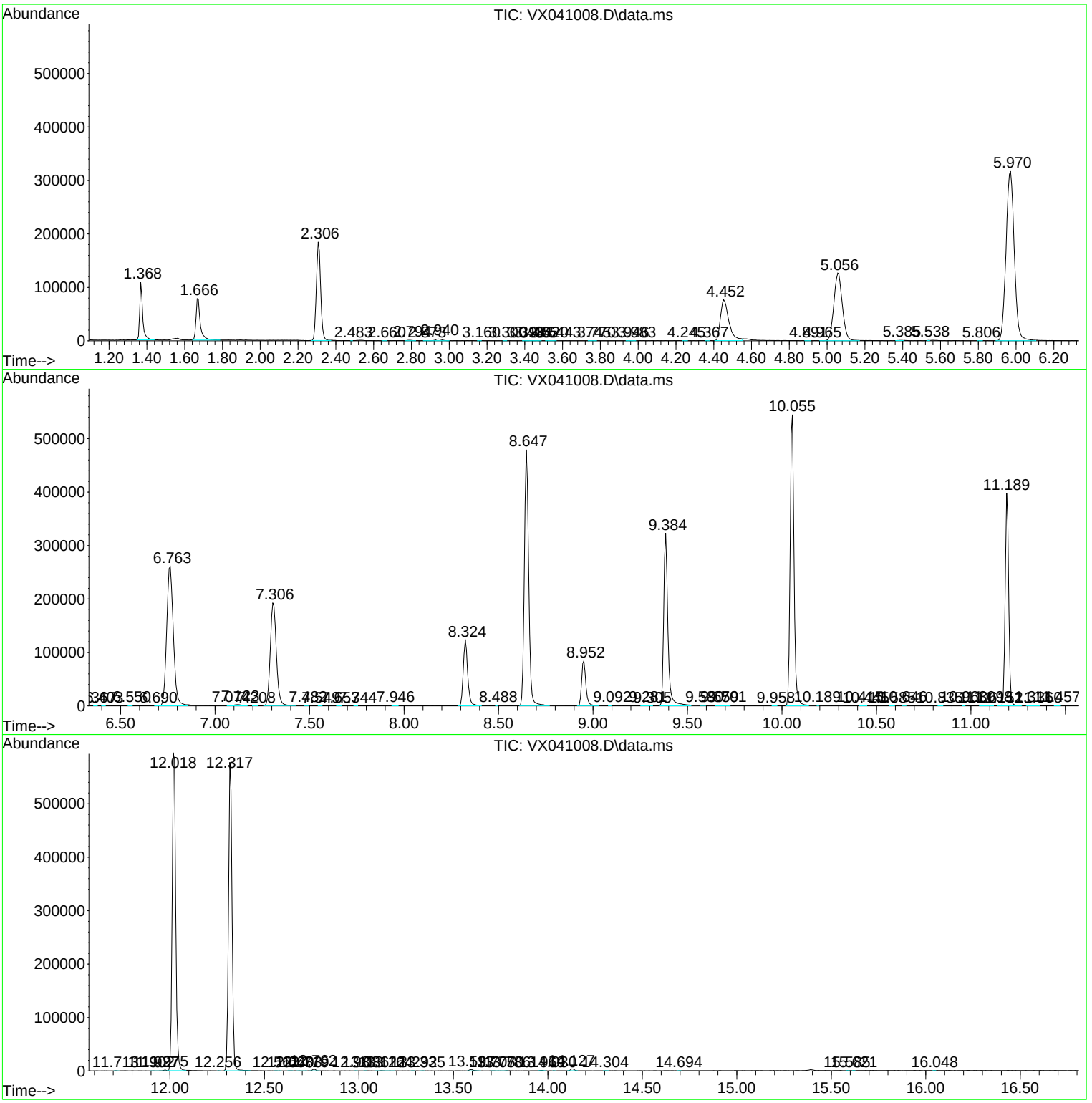
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX041008.D
Acq On : 12 Apr 2024 04:09
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Sample : P2049-15 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0R49

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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Instrument :
MSVOA_X
ClientSampleId :
MC0R49

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