LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX041010.D
Acq On : 12 Apr 2024 04:55
Operator : JC/MD
Sample : P2049-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RE6

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: VX041010.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	94347	108317	12.08%	1.502%
2	1.672	91	96	106	rBV	76883	112404	12.54%	1.559%
3	2.306	194	200	209	rBV	167830	265787	29.64%	3.685%
4	2.532	229	237	243	rBV4	1080	2487	0.28%	0.034%
5	2.794	275	280	284	rBV3	895	1663	0.19%	0.023%
6	2.940	298	304	315	rVB	3329	7497	0.84%	0.104%
7	3.044	319	321	324	rBV	88	96	0.01%	0.001%
8	3.178	342	343	347	rBV2	107	113	0.01%	0.002%
9	3.294	361	362	367	rVB2	74	106	0.01%	0.001%
10	3.392	377	378	380	rBV2	125	104	0.01%	0.001%
11	3.428	382	384	386	rBV	136	165	0.02%	0.002%
12	3.507	396	397	400	rBV	127	112	0.01%	0.002%
13	3.550	400	404	405	rVB2	163	203	0.02%	0.003%
14	3.709	425	430	432	rBV2	154	245	0.03%	0.003%
15	3.891	458	460	461	rBV2	131	109	0.01%	0.002%
16	4.080	489	491	492	rVB2	148	91	0.01%	0.001%
17	4.184	507	508	512	rVB	194	209	0.02%	0.003%
18	4.215	512	513	515	rBV	162	133	0.01%	0.002%
19	4.276	522	523	524	rBV	195	102	0.01%	0.001%
20	4.452	544	552	567	rBV	70592	216013	24.09%	2.995%
21	4.879	620	622	623	rBV2	207	97	0.01%	0.001%
22	4.922	627	629	632	rBV	150	111	0.01%	0.002%
23	5.056	639	651	670	rBV	118801	366600	40.89%	5.083%
24	5.355	698	700	701	rBV	204	170	0.02%	0.002%
25	5.391	703	706	707	rBV2	291	388	0.04%	0.005%
26	5.464	717	718	721	rVB	187	117	0.01%	0.002%
27	5.537	727	730	731	rBV3	348	405	0.05%	0.006%
28	5.745	762	764	768	rBV2	127	199	0.02%	0.003%
29	5.812	774	775	776	rBV	197	81	0.01%	0.001%
30	5.885	785	787	788	rBV	159	114	0.01%	0.002%
31	5.970	789	801	827	rVV2	299739	896572	100.00%	12.432%
32	6.287	851	853	854	rBV	145	113	0.01%	0.002%
33	6.373	865	867	869	rBV	152	172	0.02%	0.002%
34	6.763	922	931	947	rBV	242997	591361	65.96%	8.200%
35	6.995	967	969	970	rBV2	277	181	0.02%	0.003%
36	7.116	984	989	997	rVB3	1892	4640	0.52%	0.064%

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Instrument :
MSVOA_X
ClientSampleId :
MC0RE6

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\SFAMXLM041024WMA.M
Title : VOC Analysis

37	7.184	997	1000	1002	rBV2	233	197	0.02%	0.003%
38	7.208	1002	1004	1005	rBV	187	120	0.01%	0.002%
39	7.305	1012	1020	1042	rBV	178232	401484	44.78%	5.567%
40	7.488	1045	1050	1052	rBV5	377	676	0.08%	0.009%
41	7.653	1075	1077	1078	rBV2	108	95	0.01%	0.001%
42	7.921	1120	1121	1123	rBV	149	83	0.01%	0.001%
43	7.964	1123	1128	1133	rVV2	435	1020	0.11%	0.014%
44	8.049	1141	1142	1144	rBV2	137	124	0.01%	0.002%
45	8.324	1181	1187	1199	rBV	110871	186625	20.82%	2.588%
46	8.647	1234	1240	1258	rBV	457142	718559	80.15%	9.964%
47	8.952	1284	1290	1302	rBV	81460	122537	13.67%	1.699%
48	9.195	1328	1330	1331	rBV	186	139	0.02%	0.002%
49	9.275	1341	1343	1348	rVB4	467	609	0.07%	0.008%
50	9.311	1348	1349	1353	rBV2	184	152	0.02%	0.002%
51	9.384	1356	1361	1383	rBV2	295359	465609	51.93%	6.456%
52	9.701	1409	1413	1417	rVB3	780	1128	0.13%	0.016%
53	9.957	1454	1455	1457	rBV	176	135	0.02%	0.002%
54	10.055	1465	1471	1492	rBV	501891	729428	81.36%	10.114%
55	10.311	1510	1513	1515	rBV2	479	448	0.05%	0.006%
56	10.378	1523	1524	1527	rVB2	342	225	0.03%	0.003%
57	10.457	1535	1537	1543	rVB2	137	210	0.02%	0.003%
58	10.500	1543	1544	1547	rBV	80	100	0.01%	0.001%
59	10.646	1566	1568	1571	rVB2	300	268	0.03%	0.004%
60	10.780	1589	1590	1593	rVV	187	117	0.01%	0.002%
61	10.811	1593	1595	1596	rVV2	125	83	0.01%	0.001%
62	10.884	1605	1607	1608	rBV	155	113	0.01%	0.002%
63	10.902	1608	1610	1611	rBV	119	85	0.01%	0.001%
64	10.963	1617	1620	1625	rVB2	370	531	0.06%	0.007%
65	11.091	1638	1641	1645	rBV3	414	562	0.06%	0.008%
66	11.189	1652	1657	1672	rBV	391845	491352	54.80%	6.813%
67	11.311	1673	1677	1684	rVB2	1484	2222	0.25%	0.031%
68	11.427	1694	1696	1698	rBV	108	108	0.01%	0.001%
69	11.457	1698	1701	1705	rVB3	358	423	0.05%	0.006%
70	11.579	1720	1721	1724	rBV2	137	148	0.02%	0.002%
71	11.713	1740	1743	1745	rBV3	393	416	0.05%	0.006%
72	11.756	1747	1750	1753	rVB	317	404	0.05%	0.006%
73	11.975	1781	1786	1788	rBV3	1499	1736	0.19%	0.024%
74	12.018	1788	1793	1806	rVV	557901	737912	82.30%	10.232%
75	12.250	1829	1831	1832	rBV	293	192	0.02%	0.003%
76	12.317	1837	1842	1854	rVV	562510	722944	80.63%	10.025%

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Sample : P2049-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RE6

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\SFAMXLM041024WMA.M
Title : VOC Analysis

77	12.524	1875	1876	1878	rBV	182	153	0.02%	0.002%
78	12.664	1897	1899	1903	rVB	232	224	0.02%	0.003%
79	12.713	1905	1907	1910	rVB	171	138	0.02%	0.002%
80	12.762	1911	1915	1921	rVB2	3489	4532	0.51%	0.063%
81	13.128	1972	1975	1979	rBV2	467	574	0.06%	0.008%
82	13.176	1979	1983	1984	rVB2	118	127	0.01%	0.002%
83	13.231	1990	1992	1994	rVB	142	99	0.01%	0.001%
84	13.256	1994	1996	1998	rBV	156	126	0.01%	0.002%
85	13.390	2016	2018	2021	rBV	112	86	0.01%	0.001%
86	13.414	2021	2022	2026	rBV	134	124	0.01%	0.002%
87	13.591	2044	2051	2060	rBV	11067	16000	1.78%	0.222%
88	13.688	2066	2067	2069	rBV2	164	157	0.02%	0.002%
89	13.762	2077	2079	2080	rBV	237	169	0.02%	0.002%
90	13.786	2080	2083	2087	rVB	395	589	0.07%	0.008%
91	13.859	2093	2095	2096	rBV	161	146	0.02%	0.002%
92	13.926	2104	2106	2108	rBV	191	155	0.02%	0.002%
93	13.963	2108	2112	2119	rVV2	1849	2694	0.30%	0.037%
94	14.134	2134	2140	2145	rVB	5647	7375	0.82%	0.102%
95	14.414	2184	2186	2188	rBV3	224	257	0.03%	0.004%
96	14.451	2191	2192	2195	rVV3	236	178	0.02%	0.002%
97	14.536	2205	2206	2207	rBV	234	159	0.02%	0.002%
98	15.249	2319	2323	2329	rVB2	5201	7464	0.83%	0.103%
99	15.389	2342	2346	2350	rVB2	2231	3452	0.39%	0.048%
100	15.871	2423	2425	2426	rBV2	362	170	0.02%	0.002%

Sum of corrected areas: 7211744

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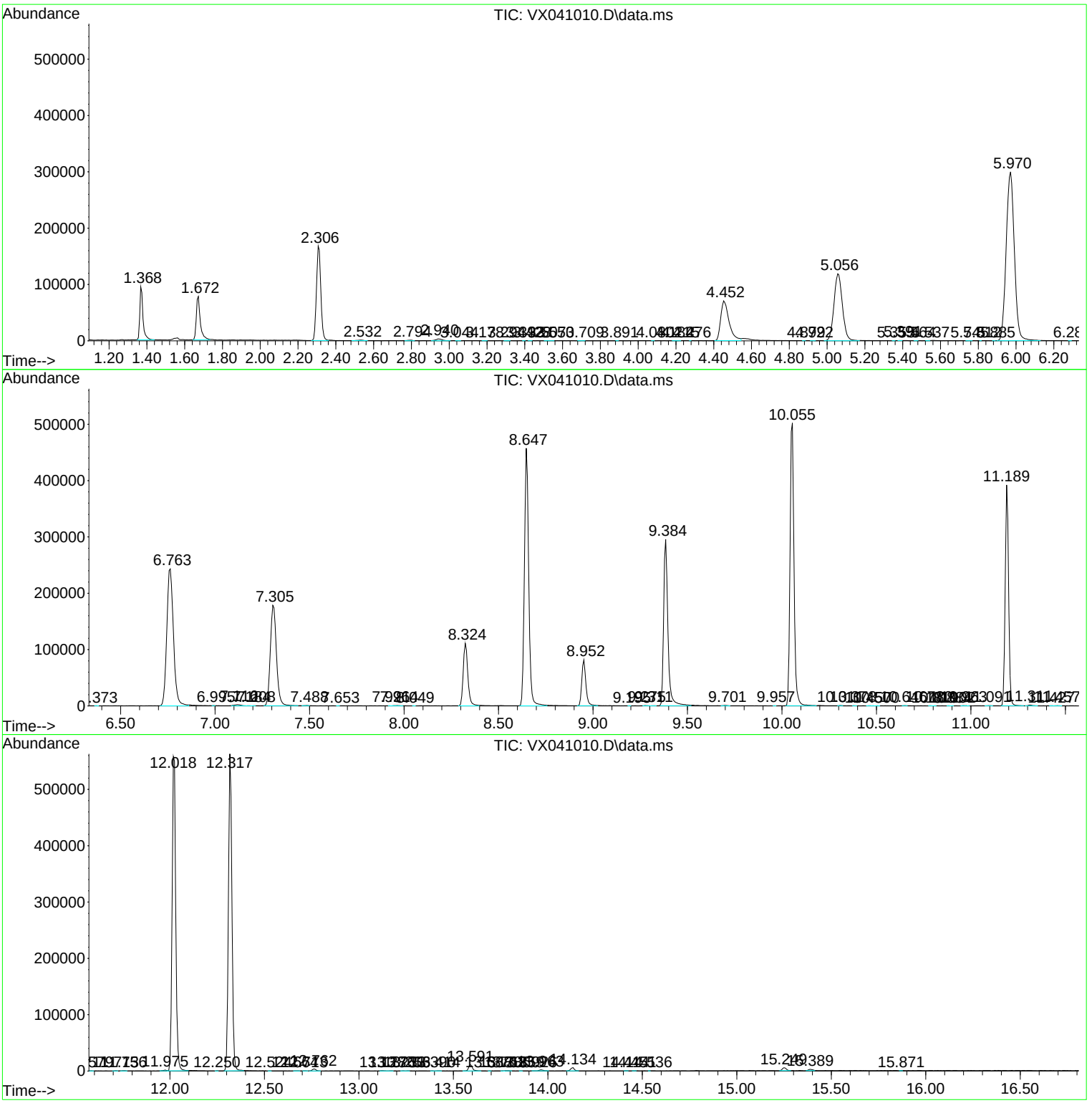
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX041010.D
Acq On : 12 Apr 2024 04:55
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Sample : P2049-19 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RE6

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 :
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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