LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
Data File : VX041041.D
Acq On : 12 Apr 2024 19:24
Operator : JC/MD
Sample : P2049-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 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: VX041041.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	23	26	33	rBV	9967	16579	1.65%	0.212%
2	1.368	43	46	59	rBV	133973	153404	15.23%	1.958%
3	1.672	91	96	111	rVB	94329	139626	13.87%	1.782%
4	2.307	194	200	209	rBV	227343	351788	34.93%	4.490%
5	2.471	223	227	231	rBV3	437	868	0.09%	0.011%
6	2.520	231	235	237	rBV3	451	810	0.08%	0.010%
7	2.715	266	267	270	rVV2	189	131	0.01%	0.002%
8	2.764	273	275	276	rVV2	135	111	0.01%	0.001%
9	2.782	276	278	284	rVV2	542	1030	0.10%	0.013%
10	2.898	295	297	299	rBV	150	185	0.02%	0.002%
11	2.947	299	305	314	rVB2	1471	3351	0.33%	0.043%
12	3.026	314	318	321	rBV	207	195	0.02%	0.002%
13	3.105	330	331	333	rBV	154	112	0.01%	0.001%
14	3.172	339	342	343	rBV	157	134	0.01%	0.002%
15	3.245	353	354	358	rVB2	92	119	0.01%	0.002%
16	3.282	358	360	362	rBV	120	128	0.01%	0.002%
17	3.343	367	370	372	rBV2	149	119	0.01%	0.002%
18	3.538	399	402	405	rBV2	121	185	0.02%	0.002%
19	3.727	431	433	436	rVB	168	110	0.01%	0.001%
20	3.764	436	439	442	rVB	179	205	0.02%	0.003%
21	3.794	442	444	447	rBV	144	176	0.02%	0.002%
22	3.849	450	453	454	rBV2	111	125	0.01%	0.002%
23	4.452	543	552	589	rBV	70351	228968	22.74%	2.922%
24	4.757	601	602	604	rBV2	281	159	0.02%	0.002%
25	5.056	636	651	669	rBV	129996	401273	39.85%	5.121%
26	5.227	677	679	682	rVB2	528	415	0.04%	0.005%
27	5.391	700	706	711	rBV3	381	1021	0.10%	0.013%
28	5.477	716	720	726	rBV2	186	309	0.03%	0.004%
29	5.556	726	733	735	rBV3	574	1089	0.11%	0.014%
30	5.721	758	760	763	rBV2	95	109	0.01%	0.001%
31	5.855	780	782	785	rVB2	130	139	0.01%	0.002%
32	5.970	788	801	819	rBV2	338733	1007000	100.00%	12.852%
33	6.312	856	857	860	rBV2	177	221	0.02%	0.003%
34	6.763	921	931	949	rBV	232301	562836	55.89%	7.183%
35	6.952	961	962	964	rVB	426	220	0.02%	0.003%
36	7.208	1003	1004	1007	rVB2	154	112	0.01%	0.001%

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Sample : P2049-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 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	7.306	1009	1020	1040	rBV	198147	442749	43.97%	5.651%
38	7.482	1046	1049	1058	rVB4	496	1060	0.11%	0.014%
39	7.677	1079	1081	1082	rBV	190	137	0.01%	0.002%
40	7.751	1090	1093	1094	rBV	116	128	0.01%	0.002%
41	7.824	1102	1105	1107	rBV2	169	210	0.02%	0.003%
42	8.019	1134	1137	1138	rBV2	118	148	0.01%	0.002%
43	8.141	1154	1157	1160	rBV2	77	109	0.01%	0.001%
44	8.196	1164	1166	1170	rBV	124	128	0.01%	0.002%
45	8.324	1181	1187	1199	rBV	131297	217716	21.62%	2.779%
46	8.476	1210	1212	1214	rVV	233	117	0.01%	0.001%
47	8.525	1218	1220	1222	rBV3	216	168	0.02%	0.002%
48	8.574	1227	1228	1234	rBV3	205	179	0.02%	0.002%
49	8.647	1234	1240	1259	rBV	535155	848532	84.26%	10.829%
50	8.885	1277	1279	1282	rVB2	247	239	0.02%	0.003%
51	8.952	1284	1290	1304	rBV	93549	143110	14.21%	1.826%
52	9.183	1326	1328	1330	rBV2	189	171	0.02%	0.002%
53	9.275	1336	1343	1349	rBV2	7283	11381	1.13%	0.145%
54	9.385	1356	1361	1382	rBV2	314690	480430	47.71%	6.131%
55	9.671	1407	1408	1410	rBV	233	225	0.02%	0.003%
56	9.860	1437	1439	1440	rBV	231	118	0.01%	0.002%
57	9.903	1444	1446	1451	rVB2	267	261	0.03%	0.003%
58	9.945	1451	1453	1455	rBV	195	196	0.02%	0.003%
59	10.055	1465	1471	1492	rBV	482266	698857	69.40%	8.919%
60	10.201	1492	1495	1498	rVB2	529	693	0.07%	0.009%
61	10.305	1509	1512	1516	rBV2	572	791	0.08%	0.010%
62	10.360	1520	1521	1525	rVB2	202	178	0.02%	0.002%
63	10.525	1546	1548	1550	rVB2	118	109	0.01%	0.001%
64	10.616	1561	1563	1565	rBV2	142	129	0.01%	0.002%
65	10.646	1565	1568	1570	rBV2	442	562	0.06%	0.007%
66	10.811	1592	1595	1598	rVB2	196	218	0.02%	0.003%
67	10.842	1598	1600	1601	rBV	124	120	0.01%	0.002%
68	10.921	1611	1613	1616	rBV2	80	119	0.01%	0.002%
69	10.963	1618	1620	1626	rVB3	420	518	0.05%	0.007%
70	11.092	1639	1641	1647	rVB2	482	610	0.06%	0.008%
71	11.189	1652	1657	1672	rVV	406924	514462	51.09%	6.566%
72	11.311	1672	1677	1683	rVB	14735	19991	1.99%	0.255%
73	11.451	1699	1700	1704	rVB2	363	385	0.04%	0.005%
74	11.707	1738	1742	1745	rBV2	319	492	0.05%	0.006%
75	11.756	1747	1750	1755	rBV3	441	711	0.07%	0.009%
76	11.793	1755	1756	1759	rVB	156	130	0.01%	0.002%

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Sample : P2049-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 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	11.927	1776	1778	1781	rBV2	136	129	0.01%	0.002%
78	11.969	1783	1785	1788	rBV3	1280	1529	0.15%	0.020%
79	12.018	1788	1793	1807	rVV	551674	732477	72.74%	9.348%
80	12.225	1824	1827	1834	rBV5	882	1721	0.17%	0.022%
81	12.317	1837	1842	1857	rVV	643923	821553	81.58%	10.485%
82	12.646	1894	1896	1898	rBV	166	158	0.02%	0.002%
83	12.762	1910	1915	1923	rVB2	3738	4709	0.47%	0.060%
84	12.957	1946	1947	1951	rBV	166	211	0.02%	0.003%
85	13.055	1960	1963	1966	rVB	244	254	0.03%	0.003%
86	13.091	1966	1969	1970	rBV2	154	169	0.02%	0.002%
87	13.122	1971	1974	1979	rVB3	467	642	0.06%	0.008%
88	13.292	1998	2002	2003	rVB2	147	153	0.02%	0.002%
89	13.591	2047	2051	2058	rVB2	2061	2890	0.29%	0.037%
90	13.646	2058	2060	2063	rBV	179	245	0.02%	0.003%
91	13.670	2063	2064	2068	rVB	182	168	0.02%	0.002%
92	13.780	2081	2082	2089	rVB3	368	635	0.06%	0.008%
93	13.902	2100	2102	2104	rBV	239	203	0.02%	0.003%
94	13.963	2109	2112	2118	rVV3	907	1305	0.13%	0.017%
95	14.128	2136	2139	2145	rVB2	2692	3318	0.33%	0.042%
96	14.567	2210	2211	2213	rBV	330	195	0.02%	0.002%
97	14.640	2220	2223	2224	rBV2	310	315	0.03%	0.004%
98	15.396	2343	2347	2352	rVB4	1298	1953	0.19%	0.025%
99	15.487	2361	2362	2365	rVB2	500	312	0.03%	0.004%
100	15.963	2438	2440	2441	rBV	388	294	0.03%	0.004%

Sum of corrected areas: 7835487

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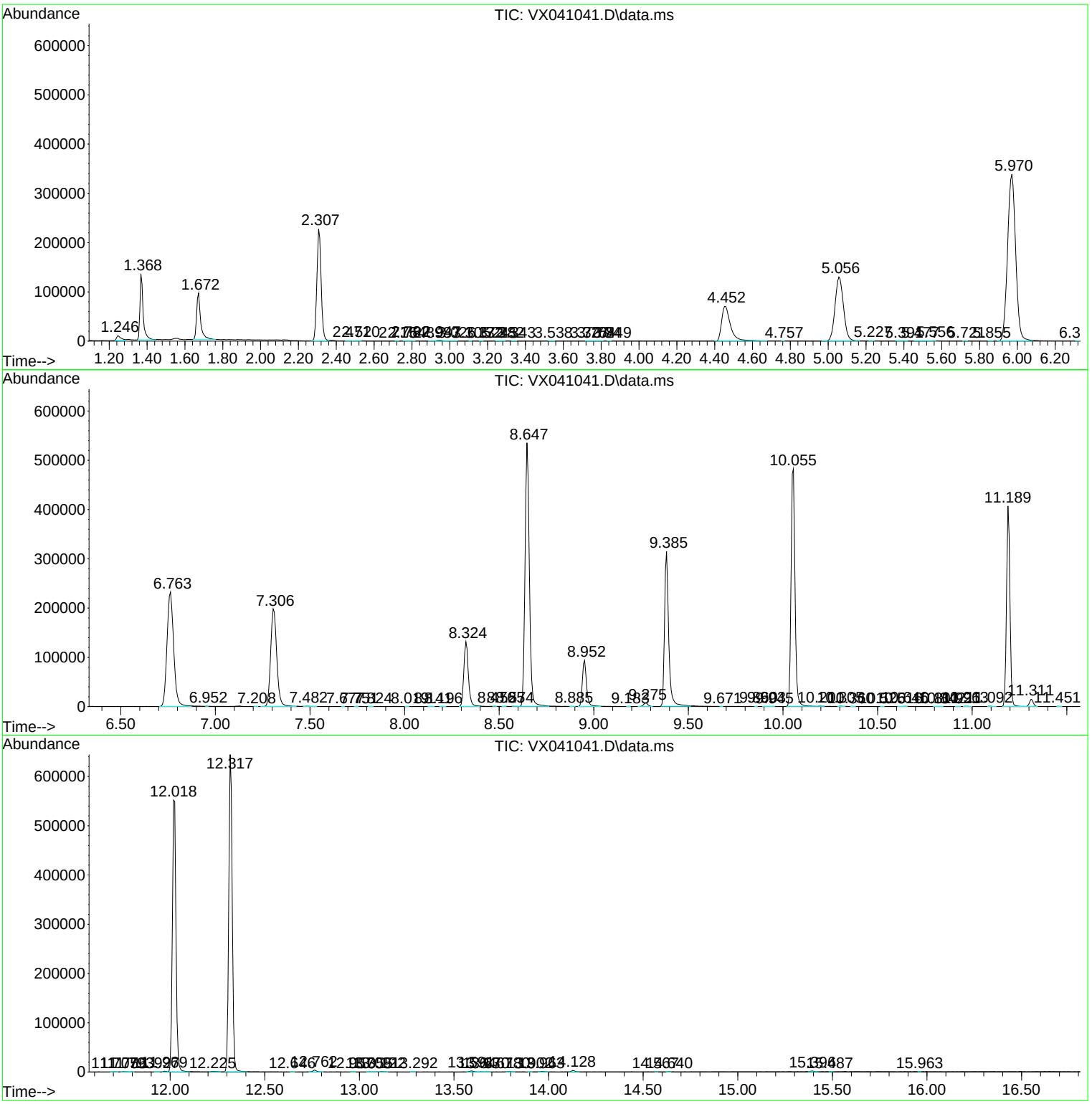
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
Data File : VX041041.D
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Sample : P2049-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 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 :
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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