LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
Data File : VX041033.D
Acq On : 12 Apr 2024 16:20
Operator : JC/MD
Sample : P2049-05 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RC5

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: VX041033.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	38	rBV	7759	18829	0.72%	0.180%
2	1.368	43	46	58	rVB	142702	161124	6.12%	1.539%
3	1.666	91	95	110	rVB	100993	148764	5.66%	1.421%
4	2.306	194	200	211	rBV	238140	370690	14.09%	3.541%
5	2.538	231	238	245	rVB4	1075	2701	0.10%	0.026%
6	2.697	261	264	266	rBV3	225	279	0.01%	0.003%
7	2.782	274	278	285	rVB3	1057	1704	0.06%	0.016%
8	2.940	296	304	315	rVV	10939	25160	0.96%	0.240%
9	3.087	325	328	329	rBV	180	201	0.01%	0.002%
10	3.190	343	345	346	rBV	309	184	0.01%	0.002%
11	3.276	357	359	362	rVB	118	121	0.00%	0.001%
12	3.361	372	373	376	rBV2	158	125	0.00%	0.001%
13	3.398	378	379	380	rVV	215	111	0.00%	0.001%
14	3.434	384	385	388	rBV2	99	105	0.00%	0.001%
15	3.562	403	406	409	rBV2	152	236	0.01%	0.002%
16	3.654	419	421	423	rBV	112	136	0.01%	0.001%
17	3.715	429	431	434	rBV2	177	185	0.01%	0.002%
18	3.763	437	439	444	rBV2	144	261	0.01%	0.002%
19	3.861	453	455	458	rVB	156	119	0.00%	0.001%
20	3.898	458	461	462	rBV	162	147	0.01%	0.001%
21	4.105	494	495	497	rBV	138	125	0.00%	0.001%
22	4.141	499	501	503	rVV2	161	107	0.00%	0.001%
23	4.269	517	522	525	rBV2	183	266	0.01%	0.003%
24	4.452	543	552	567	rBV	75182	226438	8.61%	2.163%
25	4.824	612	613	620	rBV3	232	313	0.01%	0.003%
26	4.873	620	621	623	rBV2	164	108	0.00%	0.001%
27	5.056	638	651	669	rBV	135931	418875	15.92%	4.001%
28	5.269	684	686	688	rBV2	227	200	0.01%	0.002%
29	5.294	688	690	691	rVV2	157	109	0.00%	0.001%
30	5.391	700	706	711	rBV4	475	1169	0.04%	0.011%
31	5.501	723	724	728	rBV	195	158	0.01%	0.002%
32	5.538	728	730	731	rBV	161	165	0.01%	0.002%
33	5.556	731	733	735	rBV2	333	386	0.01%	0.004%
34	5.970	789	801	822	rVV2	352227	1051614	39.98%	10.046%
35	6.665	914	915	921	rBV2	110	151	0.01%	0.001%
36	6.757	921	930	948	rBV	230219	561761	21.35%	5.366%

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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	7.110	984	988	994	rBV5	1031	2447	0.09%	0.023%
38	7.305	1012	1020	1038	rBV	208675	462946	17.60%	4.422%
39	7.476	1046	1048	1050	rBV3	377	396	0.02%	0.004%
40	7.738	1087	1091	1092	rBV	110	163	0.01%	0.002%
41	8.068	1141	1145	1147	rVB2	149	177	0.01%	0.002%
42	8.189	1162	1165	1167	rBV2	145	179	0.01%	0.002%
43	8.324	1181	1187	1200	rBV	141703	230154	8.75%	2.199%
44	8.452	1206	1208	1211	rVB2	312	273	0.01%	0.003%
45	8.574	1226	1228	1233	rVB3	511	671	0.03%	0.006%
46	8.647	1233	1240	1259	rBV	560103	871069	33.11%	8.321%
47	8.952	1284	1290	1303	rBV	96920	150482	5.72%	1.437%
48	9.201	1328	1331	1332	rBV	212	229	0.01%	0.002%
49	9.275	1337	1343	1349	rBV	5735	8968	0.34%	0.086%
50	9.384	1356	1361	1385	rBV	326721	492414	18.72%	4.704%
51	9.695	1411	1412	1413	rBV	242	118	0.00%	0.001%
52	9.775	1423	1425	1428	rVB2	220	271	0.01%	0.003%
53	9.829	1433	1434	1435	rBV2	227	112	0.00%	0.001%
54	9.848	1435	1437	1440	rVB	192	188	0.01%	0.002%
55	9.872	1440	1441	1444	rBV2	190	200	0.01%	0.002%
56	9.915	1446	1448	1449	rBV	146	148	0.01%	0.001%
57	9.994	1459	1461	1462	rBV	130	120	0.00%	0.001%
58	10.055	1465	1471	1473	rBV	506533	737964	28.05%	7.049%
59	10.195	1493	1494	1499	rVB3	869	806	0.03%	0.008%
60	10.311	1509	1513	1518	rBV3	513	941	0.04%	0.009%
61	10.372	1521	1523	1524	rBV	134	116	0.00%	0.001%
62	10.415	1528	1530	1533	rVB2	132	125	0.00%	0.001%
63	10.604	1558	1561	1562	rBV	169	154	0.01%	0.001%
64	10.622	1562	1564	1566	rVV	138	160	0.01%	0.002%
65	10.646	1566	1568	1571	rVV2	391	477	0.02%	0.005%
66	10.969	1619	1621	1624	rVB2	376	351	0.01%	0.003%
67	11.091	1638	1641	1645	rVB3	469	547	0.02%	0.005%
68	11.189	1652	1657	1672	rBV	414812	527520	20.05%	5.039%
69	11.311	1673	1677	1682	rVB	6149	8756	0.33%	0.084%
70	11.421	1693	1695	1698	rVB	220	208	0.01%	0.002%
71	11.451	1698	1700	1706	rBV2	472	691	0.03%	0.007%
72	11.707	1740	1742	1745	rBV	390	322	0.01%	0.003%
73	11.756	1748	1750	1755	rVB3	418	484	0.02%	0.005%
74	11.969	1780	1785	1789	rBV	40812	50279	1.91%	0.480%
75	12.018	1789	1793	1808	rVB2	578208	905787	34.43%	8.653%
76	12.201	1821	1823	1826	rVB	237	253	0.01%	0.002%

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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	12.329	1837	1844	1867	rBV2	1582847	2630618	100.00%	25.129%
78	12.579	1883	1885	1888	rBV2	170	175	0.01%	0.002%
79	12.603	1888	1889	1891	rVV	210	109	0.00%	0.001%
80	12.652	1894	1897	1898	rBV2	109	106	0.00%	0.001%
81	12.725	1906	1909	1911	rBV2	115	172	0.01%	0.002%
82	12.762	1911	1915	1920	rVV2	2078	2801	0.11%	0.027%
83	12.896	1934	1937	1939	rBV2	124	134	0.01%	0.001%
84	12.933	1939	1943	1947	rVV3	1227	1697	0.06%	0.016%
85	13.115	1970	1973	1980	rVB3	747	934	0.04%	0.009%
86	13.201	1983	1987	1992	rVB4	577	886	0.03%	0.008%
87	13.359	2011	2013	2016	rBV2	122	158	0.01%	0.002%
88	13.585	2045	2050	2060	rBV	246277	308492	11.73%	2.947%
89	13.786	2079	2083	2086	rBV2	670	905	0.03%	0.009%
90	13.963	2107	2112	2120	rBV	40110	51449	1.96%	0.491%
91	14.127	2133	2139	2145	rBV	5548	8205	0.31%	0.078%
92	14.194	2148	2150	2152	rBV3	257	211	0.01%	0.002%
93	14.444	2189	2191	2192	rBV2	301	212	0.01%	0.002%
94	14.591	2213	2215	2218	rVB2	285	299	0.01%	0.003%
95	14.627	2220	2221	2223	rBV2	253	183	0.01%	0.002%
96	14.786	2244	2247	2253	rBV4	1654	2406	0.09%	0.023%
97	15.249	2320	2323	2331	rVB4	871	1535	0.06%	0.015%
98	15.395	2342	2347	2355	rVB4	2926	4991	0.19%	0.048%
99	15.725	2399	2401	2405	rBV2	364	568	0.02%	0.005%
100	16.255	2487	2488	2493	rVB2	427	316	0.01%	0.003%

Sum of corrected areas: 10468355

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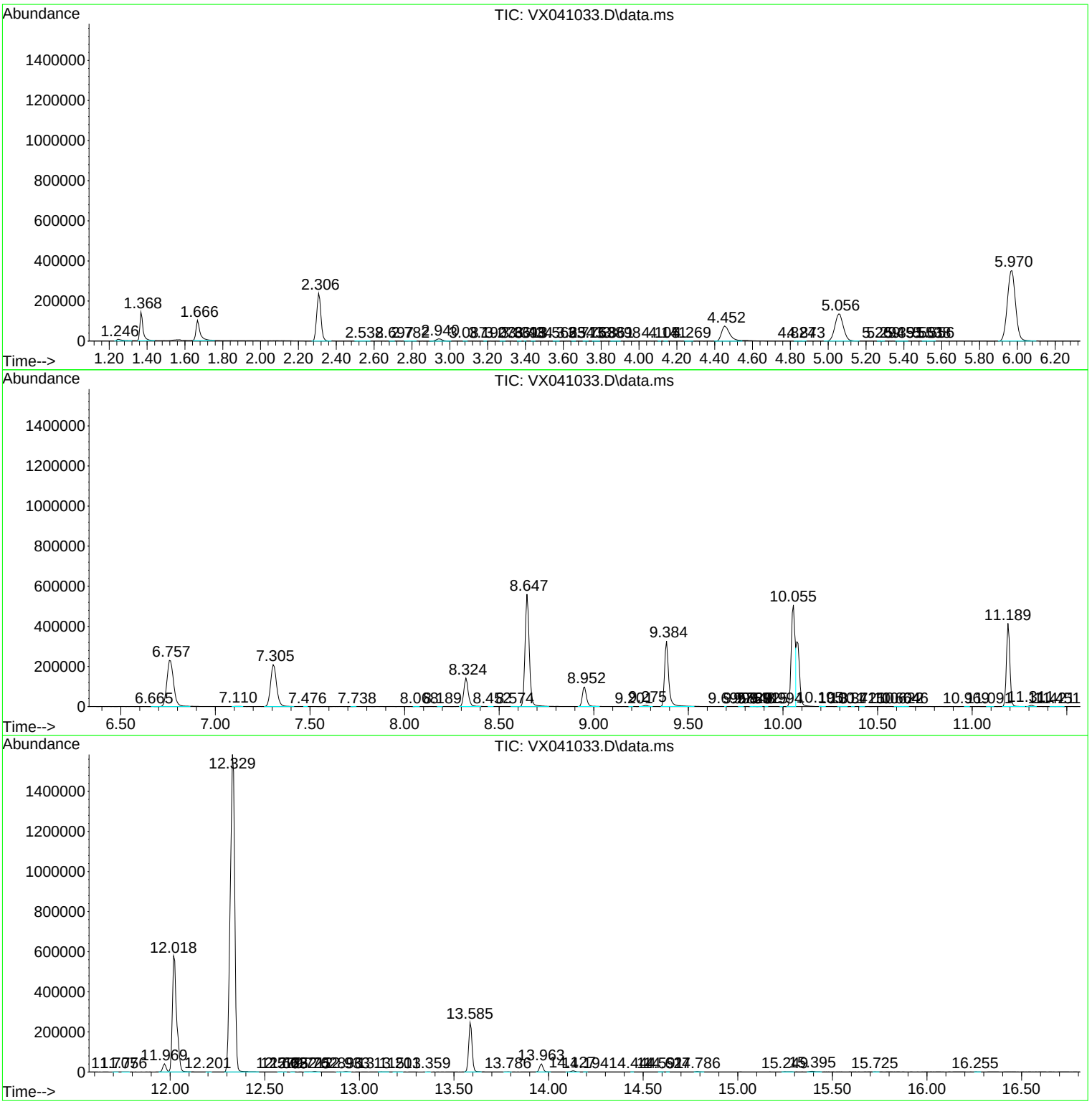
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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 : VX041033.D
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Sample : P2049-05 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RC5

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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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