LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040987.D
Acq On : 11 Apr 2024 19:42
Operator : JC/MD
Sample : P2048-17 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0R97

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: VX040987.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	24	28	32	rBV2	4306	5965	0.60%	0.080%
2	1.368	43	46	63	rVB	75563	114420	11.60%	1.527%
3	1.648	89	92	109	rVB	48386	89396	9.06%	1.193%
4	2.294	192	198	210	rBV	189303	290303	29.43%	3.875%
5	2.691	262	263	264	rBV	259	127	0.01%	0.002%
6	2.709	264	266	270	rVB2	524	578	0.06%	0.008%
7	2.782	274	278	284	rVV4	1342	2523	0.26%	0.034%
8	2.849	287	289	292	rVB2	181	178	0.02%	0.002%
9	2.947	296	305	316	rBV	6509	15118	1.53%	0.202%
10	3.056	318	323	324	rBV2	153	153	0.02%	0.002%
11	3.111	330	332	340	rVB2	285	554	0.06%	0.007%
12	3.184	342	344	347	rBV2	92	126	0.01%	0.002%
13	3.276	357	359	361	rVB2	238	156	0.02%	0.002%
14	3.306	361	364	365	rBV	129	146	0.01%	0.002%
15	3.331	366	368	370	rVV	220	168	0.02%	0.002%
16	3.392	376	378	382	rVB2	218	220	0.02%	0.003%
17	3.642	418	419	422	rBV	146	127	0.01%	0.002%
18	3.715	429	431	434	rBV2	118	145	0.01%	0.002%
19	3.861	454	455	458	rVB2	197	162	0.02%	0.002%
20	3.910	458	463	465	rBV2	193	285	0.03%	0.004%
21	4.373	536	539	540	rVB2	203	166	0.02%	0.002%
22	4.471	545	555	578	rBV	63044	221737	22.48%	2.960%
23	5.056	638	651	673	rVV	124559	385583	39.09%	5.146%
24	5.385	702	705	707	rBV	371	482	0.05%	0.006%
25	5.531	725	729	730	rVV3	359	453	0.05%	0.006%
26	5.550	730	732	741	rVV2	692	1414	0.14%	0.019%
27	5.769	767	768	771	rBV2	145	128	0.01%	0.002%
28	5.830	777	778	782	rBV	181	180	0.02%	0.002%
29	5.861	782	783	786	rBV	161	142	0.01%	0.002%
30	5.964	788	800	824	rBV2	333632	986488	100.00%	13.167%
31	6.361	860	865	866	rBV2	536	642	0.07%	0.009%
32	6.446	876	879	880	rBV2	160	155	0.02%	0.002%
33	6.617	903	907	908	rBV	231	187	0.02%	0.002%
34	6.757	921	930	944	rBV	262451	631199	63.98%	8.425%
35	7.123	984	990	1000	rBV6	1588	4268	0.43%	0.057%
36	7.220	1000	1006	1012	rBV4	854	1988	0.20%	0.027%

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Instrument :
MSVOA_X
ClientSampleId :
MC0R97

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	1012	1020	1036	rBV	198307	435567	44.15%	5.814%
38	7.629	1071	1073	1076	rBV2	115	144	0.01%	0.002%
39	7.708	1081	1086	1087	rBV2	142	233	0.02%	0.003%
40	7.952	1122	1126	1127	rBV3	732	983	0.10%	0.013%
41	8.171	1160	1162	1165	rVB2	256	213	0.02%	0.003%
42	8.324	1181	1187	1203	rBV	116926	196492	19.92%	2.623%
43	8.500	1213	1216	1217	rBV2	433	475	0.05%	0.006%
44	8.647	1234	1240	1255	rBV	487934	766559	77.71%	10.231%
45	8.872	1275	1277	1280	rVB	211	184	0.02%	0.002%
46	8.952	1285	1290	1309	rVV	83758	129847	13.16%	1.733%
47	9.074	1309	1310	1315	rVV	339	445	0.05%	0.006%
48	9.116	1315	1317	1319	rVB2	337	255	0.03%	0.003%
49	9.165	1322	1325	1329	rBV2	211	333	0.03%	0.004%
50	9.244	1335	1338	1339	rBV	158	199	0.02%	0.003%
51	9.275	1339	1343	1349	rVB3	361	781	0.08%	0.010%
52	9.391	1356	1362	1385	rBV	299748	486620	49.33%	6.495%
53	9.708	1411	1414	1417	rBV3	599	815	0.08%	0.011%
54	9.793	1427	1428	1431	rBV	175	156	0.02%	0.002%
55	9.890	1440	1444	1445	rBV2	222	274	0.03%	0.004%
56	10.055	1465	1471	1493	rVV	515261	757694	76.81%	10.113%
57	10.195	1493	1494	1499	rVB3	444	521	0.05%	0.007%
58	10.305	1510	1512	1514	rBV2	424	334	0.03%	0.004%
59	10.348	1517	1519	1522	rVB2	257	212	0.02%	0.003%
60	10.403	1526	1528	1530	rVB	183	165	0.02%	0.002%
61	10.482	1539	1541	1542	rBV2	196	150	0.02%	0.002%
62	10.646	1565	1568	1572	rBV4	226	360	0.04%	0.005%
63	10.793	1589	1592	1595	rVB	160	145	0.01%	0.002%
64	10.902	1604	1610	1611	rVB2	122	211	0.02%	0.003%
65	10.927	1611	1614	1615	rVB2	136	127	0.01%	0.002%
66	10.939	1615	1616	1618	rBV	154	149	0.02%	0.002%
67	10.963	1618	1620	1623	rVB2	375	385	0.04%	0.005%
68	10.988	1623	1624	1627	rBV	207	237	0.02%	0.003%
69	11.091	1638	1641	1649	rVB4	727	1207	0.12%	0.016%
70	11.189	1652	1657	1668	rBV	393961	531152	53.84%	7.089%
71	11.311	1673	1677	1680	rVB	1264	1865	0.19%	0.025%
72	11.408	1692	1693	1696	rVB	211	137	0.01%	0.002%
73	11.457	1699	1701	1704	rVB	345	200	0.02%	0.003%
74	11.646	1729	1732	1734	rVV2	162	224	0.02%	0.003%
75	11.707	1739	1742	1744	rBV2	337	273	0.03%	0.004%
76	11.756	1747	1750	1754	rVV3	382	481	0.05%	0.006%

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ClientSampleId :
MC0R97

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	11.805	1756	1758	1761	rBV	192	183	0.02%	0.002%
78	11.975	1782	1786	1788	rBV3	688	866	0.09%	0.012%
79	12.024	1788	1794	1807	rBV	515219	684065	69.34%	9.130%
80	12.280	1833	1836	1837	rBV2	225	228	0.02%	0.003%
81	12.317	1837	1842	1853	rBV	555936	713882	72.37%	9.528%
82	12.451	1863	1864	1865	rBV	328	147	0.01%	0.002%
83	12.585	1883	1886	1888	rBV	196	203	0.02%	0.003%
84	12.609	1888	1890	1892	rVV2	164	133	0.01%	0.002%
85	12.677	1900	1901	1905	rBV	182	182	0.02%	0.002%
86	12.762	1911	1915	1920	rVB	3674	4818	0.49%	0.064%
87	12.805	1920	1922	1924	rVB	152	139	0.01%	0.002%
88	12.920	1939	1941	1942	rVB	289	169	0.02%	0.002%
89	13.079	1964	1967	1972	rBV2	177	376	0.04%	0.005%
90	13.128	1972	1975	1976	rVV2	330	313	0.03%	0.004%
91	13.152	1976	1979	1980	rVV2	164	145	0.01%	0.002%
92	13.237	1991	1993	1997	rVV2	158	234	0.02%	0.003%
93	13.286	1999	2001	2004	rVV	167	130	0.01%	0.002%
94	13.341	2006	2010	2012	rVV2	147	214	0.02%	0.003%
95	13.433	2023	2025	2027	rBV	209	168	0.02%	0.002%
96	13.603	2049	2053	2058	rBV3	570	832	0.08%	0.011%
97	13.786	2078	2083	2086	rBV3	353	665	0.07%	0.009%
98	13.963	2110	2112	2114	rBV2	300	257	0.03%	0.003%
99	14.128	2135	2139	2144	rVB	4240	5469	0.55%	0.073%
100	15.389	2341	2346	2352	rVB4	3409	5630	0.57%	0.075%

Sum of corrected areas: 7492314

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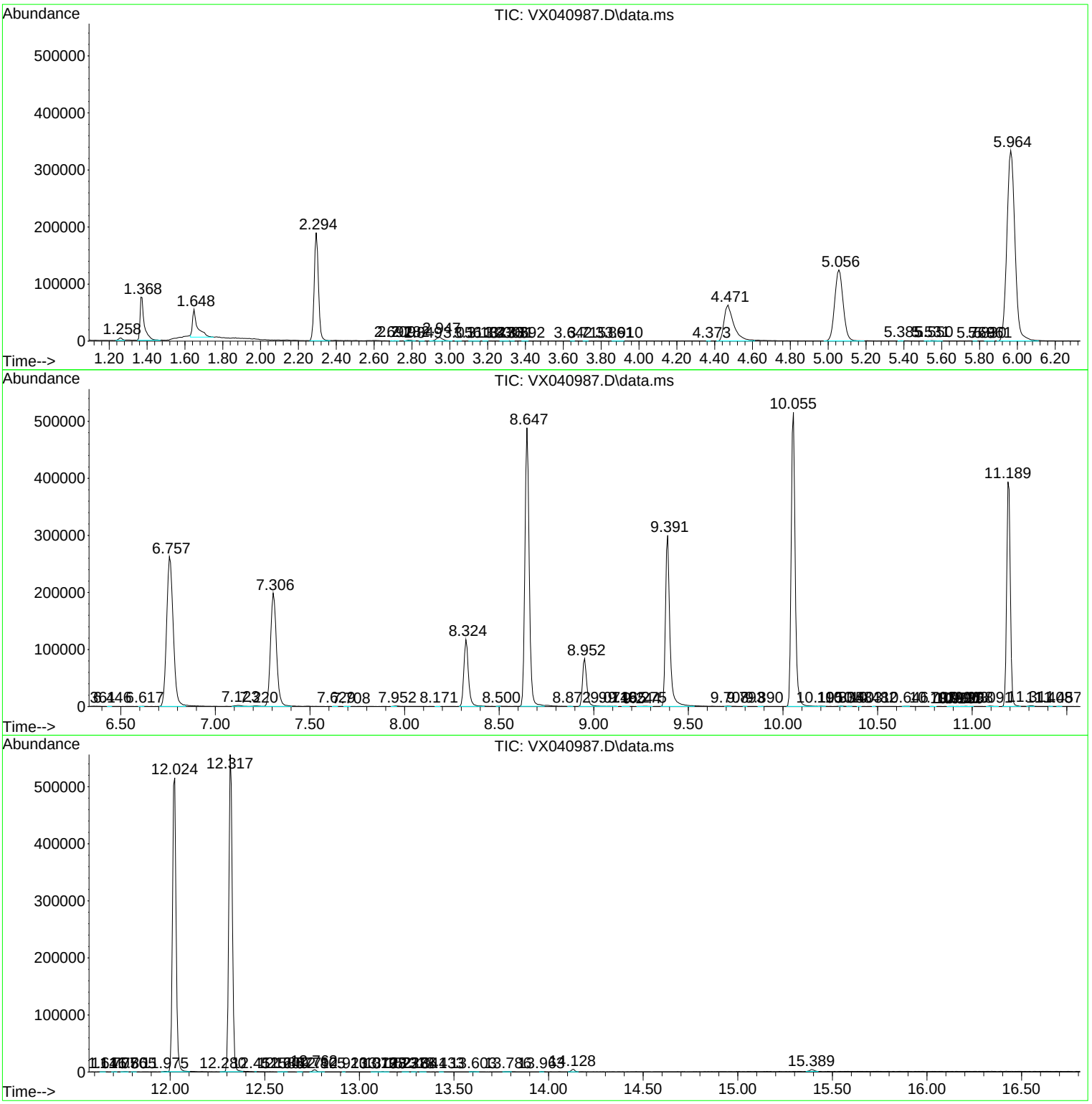
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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 : VX040987.D
Acq On : 11 Apr 2024 19:42
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Sample : P2048-17 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0R97

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