LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
Data File : VX041061.D
Acq On : 13 Apr 2024 03:04
Operator : JC/MD
Sample : P2098-13 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0RA8

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: VX041061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	24	25	26	rBV	557	298	0.03%	0.004%
2	1.368	43	46	59	rVB	120731	133868	14.50%	1.878%
3	1.673	91	96	109	rBV	83858	127957	13.86%	1.795%
4	2.258	190	192	193	rBV2	214	141	0.02%	0.002%
5	2.307	194	200	211	rVV	194810	302863	32.81%	4.249%
6	2.465	221	226	228	rBV4	377	682	0.07%	0.010%
7	2.538	231	238	242	rBV4	1058	2452	0.27%	0.034%
8	2.788	275	279	287	rVV3	1160	1992	0.22%	0.028%
9	2.861	289	291	296	rVB2	208	211	0.02%	0.003%
10	2.947	296	305	314	rBV	5022	10858	1.18%	0.152%
11	3.014	314	316	319	rBV2	94	120	0.01%	0.002%
12	3.465	388	390	391	rBV	157	108	0.01%	0.002%
13	3.538	401	402	405	rBV	127	102	0.01%	0.001%
14	3.745	434	436	439	rVB2	133	140	0.02%	0.002%
15	3.843	450	452	454	rBV	181	115	0.01%	0.002%
16	3.965	471	472	477	rBV2	168	305	0.03%	0.004%
17	4.075	489	490	494	rVB2	126	109	0.01%	0.002%
18	4.117	495	497	500	rVB	144	107	0.01%	0.002%
19	4.178	505	507	508	rBV	171	119	0.01%	0.002%
20	4.215	511	513	514	rBV	176	122	0.01%	0.002%
21	4.324	530	531	534	rVB	204	156	0.02%	0.002%
22	4.452	543	552	567	rBV	71766	220954	23.94%	3.100%
23	4.745	598	600	601	rBV	176	117	0.01%	0.002%
24	5.056	637	651	670	rBV	121377	377309	40.88%	5.294%
25	5.276	685	687	688	rBV2	150	105	0.01%	0.001%
26	5.397	701	707	708	rVV3	281	512	0.06%	0.007%
27	5.446	712	715	716	rBV2	107	134	0.01%	0.002%
28	5.641	745	747	748	rVB2	175	122	0.01%	0.002%
29	5.708	757	758	761	rVB	199	133	0.01%	0.002%
30	5.733	761	762	765	rBV2	165	117	0.01%	0.002%
31	5.971	788	801	826	rBV2	311168	922953	100.00%	12.950%
32	6.208	839	840	842	rVB2	225	154	0.02%	0.002%
33	6.330	858	860	862	rBV2	124	104	0.01%	0.001%
34	6.550	895	896	897	rBV	243	111	0.01%	0.002%
35	6.763	921	931	952	rBV	209799	506369	54.86%	7.105%
36	7.062	978	980	981	rBV2	129	104	0.01%	0.001%

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ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RA8

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	7.123	983	990	997	rVV4	1651	4178	0.45%	0.059%
38	7.312	1011	1021	1036	rBV	181927	410120	44.44%	5.754%
39	7.787	1097	1099	1100	rVB2	172	114	0.01%	0.002%
40	8.116	1151	1153	1156	rBV2	96	115	0.01%	0.002%
41	8.251	1174	1175	1177	rBV	118	107	0.01%	0.002%
42	8.324	1181	1187	1204	rBV	115118	194671	21.09%	2.731%
43	8.574	1225	1228	1231	rBV3	564	586	0.06%	0.008%
44	8.647	1233	1240	1257	rBV	476861	753178	81.61%	10.568%
45	8.952	1284	1290	1302	rBV	82368	127957	13.86%	1.795%
46	9.183	1326	1328	1330	rVB	240	188	0.02%	0.003%
47	9.226	1333	1335	1337	rVB2	136	127	0.01%	0.002%
48	9.275	1337	1343	1348	rBV3	667	1070	0.12%	0.015%
49	9.385	1355	1361	1382	rBV	308739	473401	51.29%	6.642%
50	9.641	1401	1403	1405	rBV	223	148	0.02%	0.002%
51	9.695	1410	1412	1424	rVB3	812	1577	0.17%	0.022%
52	10.055	1465	1471	1487	rBV	445202	630634	68.33%	8.848%
53	10.195	1492	1494	1500	rVB2	478	622	0.07%	0.009%
54	10.256	1503	1504	1506	rVB	197	120	0.01%	0.002%
55	10.299	1508	1511	1512	rBV2	400	373	0.04%	0.005%
56	10.653	1565	1569	1570	rBV3	351	405	0.04%	0.006%
57	10.762	1585	1587	1591	rVV2	123	120	0.01%	0.002%
58	10.903	1607	1610	1611	rVB2	130	111	0.01%	0.002%
59	10.927	1611	1614	1616	rBV2	123	146	0.02%	0.002%
60	10.970	1617	1621	1625	rVB3	449	586	0.06%	0.008%
61	11.092	1637	1641	1646	rBB4	454	731	0.08%	0.010%
62	11.189	1652	1657	1668	rBV	381564	489567	53.04%	6.869%
63	11.311	1673	1677	1683	rVB2	1779	2556	0.28%	0.036%
64	11.451	1698	1700	1707	rBV2	308	405	0.04%	0.006%
65	11.500	1707	1708	1711	rBV2	114	130	0.01%	0.002%
66	11.640	1727	1731	1733	rBV2	138	217	0.02%	0.003%
67	11.713	1739	1743	1744	rBV2	408	376	0.04%	0.005%
68	11.762	1746	1751	1753	rVB3	384	467	0.05%	0.007%
69	11.969	1781	1785	1788	rBV3	574	756	0.08%	0.011%
70	12.018	1788	1793	1807	rVV	492724	649068	70.33%	9.107%
71	12.189	1820	1821	1824	rVB2	172	121	0.01%	0.002%
72	12.317	1837	1842	1853	rBV	578946	747150	80.95%	10.483%
73	12.689	1901	1903	1904	rVB2	186	105	0.01%	0.001%
74	12.731	1904	1910	1911	rBV2	110	155	0.02%	0.002%
75	12.762	1911	1915	1921	rVB2	4058	5571	0.60%	0.078%
76	12.951	1943	1946	1948	rVB2	112	103	0.01%	0.001%

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ALS Vial : 49 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0RA8

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	12.969	1948	1949	1951	rBV2	126	120	0.01%	0.002%
78	13.073	1964	1966	1967	rVB	185	118	0.01%	0.002%
79	13.122	1972	1974	1978	rVB2	419	366	0.04%	0.005%
80	13.195	1984	1986	1988	rVB	149	122	0.01%	0.002%
81	13.213	1988	1989	1991	rBV2	129	115	0.01%	0.002%
82	13.231	1991	1992	1995	rBV2	135	129	0.01%	0.002%
83	13.359	2011	2013	2015	rVB2	125	132	0.01%	0.002%
84	13.536	2039	2042	2043	rBV	196	172	0.02%	0.002%
85	13.597	2047	2052	2058	rBV3	1240	1653	0.18%	0.023%
86	13.683	2064	2066	2071	rVB	162	184	0.02%	0.003%
87	13.719	2071	2072	2075	rBV	183	145	0.02%	0.002%
88	13.786	2079	2083	2088	rVB2	400	589	0.06%	0.008%
89	13.878	2096	2098	2100	rBV2	158	131	0.01%	0.002%
90	13.933	2105	2107	2109	rBV	163	140	0.02%	0.002%
91	13.969	2109	2113	2119	rVB4	448	814	0.09%	0.011%
92	14.030	2119	2123	2124	rBV	126	117	0.01%	0.002%
93	14.079	2127	2131	2133	rBV3	165	247	0.03%	0.003%
94	14.128	2135	2139	2145	rVB	4837	6507	0.71%	0.091%
95	14.207	2151	2152	2155	rVB	267	184	0.02%	0.003%
96	14.256	2158	2160	2163	rBV2	252	255	0.03%	0.004%
97	14.365	2177	2178	2180	rBV2	141	114	0.01%	0.002%
98	15.396	2342	2347	2353	rVB	2596	3966	0.43%	0.056%
99	15.633	2384	2386	2387	rVB	427	198	0.02%	0.003%
100	15.652	2387	2389	2391	rVB2	462	274	0.03%	0.004%

Sum of corrected areas: 7127047

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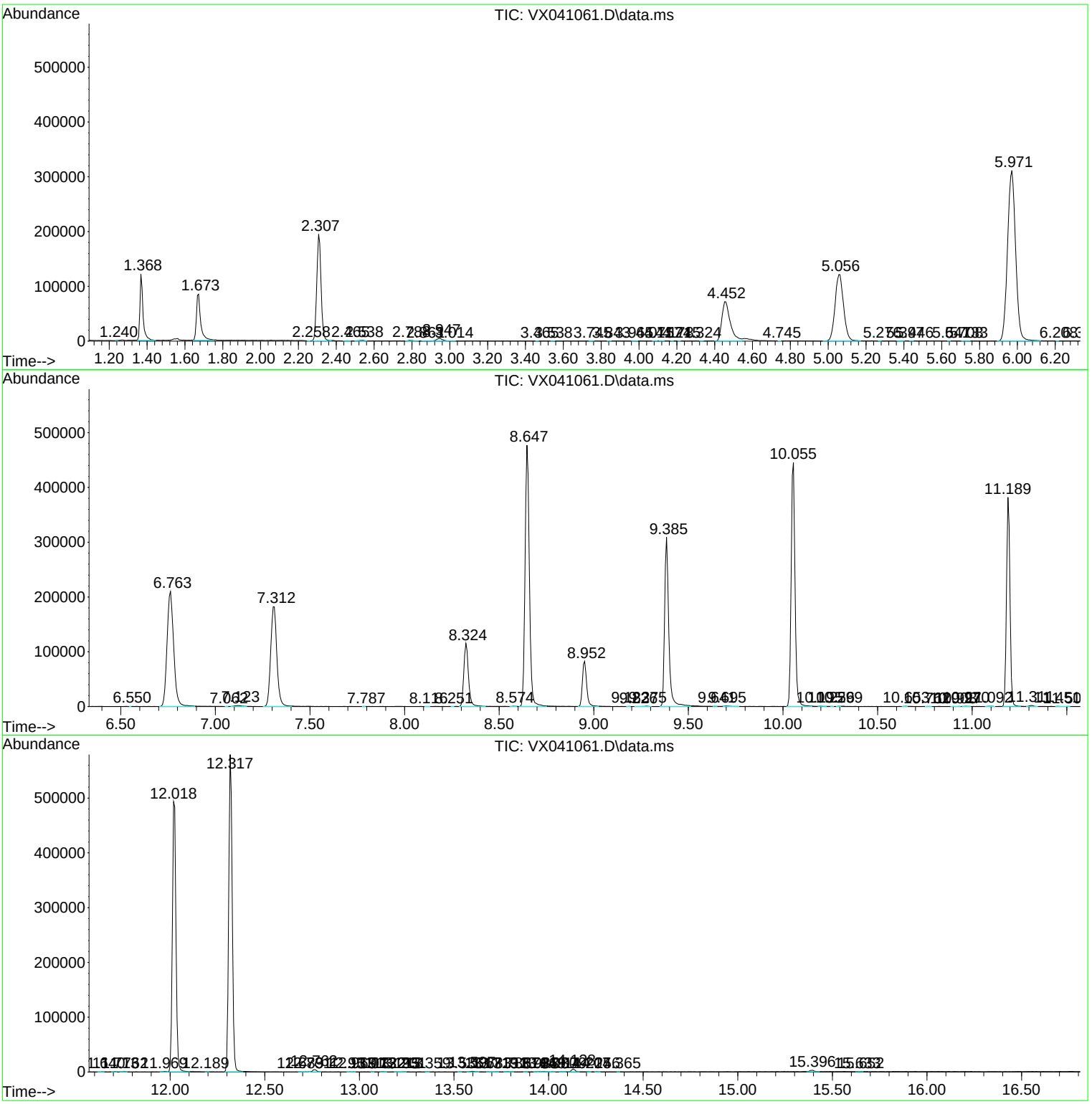
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
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Sample : P2098-13 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RA8

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