LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
Data File : VX043703.D
Acq On : 05 Nov 2024 09:31
Operator : JC/MD
Sample : VX1105WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK718

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\SFAMXLM110424WMA.M
Title : VOC Analysis

Signal : TIC: VX043703.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.367	43	46	59	rBV	77351	107208	13.38%	1.744%
2	1.648	89	92	105	rVB	41545	81216	10.14%	1.321%
3	2.294	192	198	208	rVB	166840	254596	31.78%	4.141%
4	2.495	229	231	234	rBV3	592	519	0.06%	0.008%
5	2.672	259	260	263	rBV	380	273	0.03%	0.004%
6	2.788	274	279	282	rVB3	945	1712	0.21%	0.028%
7	2.940	297	304	314	rVV4	2609	6963	0.87%	0.113%
8	3.050	319	322	324	rBV2	353	391	0.05%	0.006%
9	3.105	329	331	333	rVB2	441	292	0.04%	0.005%
10	3.257	354	356	357	rBV	435	280	0.03%	0.005%
11	3.367	371	374	377	rBV	424	476	0.06%	0.008%
12	3.434	378	385	395	rVV4	4846	11643	1.45%	0.189%
13	3.538	401	402	405	rBV2	441	306	0.04%	0.005%
14	3.660	418	422	423	rBV2	233	316	0.04%	0.005%
15	3.861	453	455	457	rVB	368	266	0.03%	0.004%
16	4.068	488	489	492	rBV2	279	358	0.04%	0.006%
17	4.208	511	512	516	rVB	516	375	0.05%	0.006%
18	4.239	516	517	520	rBV2	381	384	0.05%	0.006%
19	4.471	546	555	573	rBV2	44134	152687	19.06%	2.484%
20	4.934	628	631	634	rBV2	411	563	0.07%	0.009%
21	5.050	638	650	664	rBV	105588	316064	39.46%	5.141%
22	5.190	672	673	680	rVB5	438	696	0.09%	0.011%
23	5.367	700	702	703	rBV	630	569	0.07%	0.009%
24	5.550	728	732	739	rVV4	789	1797	0.22%	0.029%
25	5.775	766	769	771	rBV2	460	555	0.07%	0.009%
26	5.806	773	774	778	rBV3	300	336	0.04%	0.005%
27	5.848	778	781	783	rBV2	348	375	0.05%	0.006%
28	5.964	787	800	818	rBV2	269985	801070	100.00%	13.030%
29	6.196	835	838	841	rVB3	451	616	0.08%	0.010%
30	6.263	848	849	851	rBV	403	266	0.03%	0.004%
31	6.342	860	862	864	rBV	308	309	0.04%	0.005%
32	6.470	880	883	885	rBV2	347	455	0.06%	0.007%
33	6.617	902	907	910	rBV2	437	624	0.08%	0.010%
34	6.757	921	930	947	rBV	239267	584124	72.92%	9.502%
35	7.129	985	991	998	rVB6	1300	3561	0.44%	0.058%
36	7.208	1003	1004	1007	rBV2	424	338	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
Data File : VX043703.D
Acq On : 05 Nov 2024 09:31
Operator : JC/MD
Sample : VX1105WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK718

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\SFAMXLM110424WMA.M
Title : VOC Analysis

37	7.305	1011	1020	1036	rBV	159756	357354	44.61%	5.813%
38	7.458	1043	1045	1047	rBV2	821	801	0.10%	0.013%
39	7.525	1054	1056	1059	rBV2	354	360	0.04%	0.006%
40	7.653	1074	1077	1078	rBV2	306	311	0.04%	0.005%
41	7.872	1111	1113	1116	rBV2	324	341	0.04%	0.006%
42	8.324	1181	1187	1203	rBV	98932	171185	21.37%	2.785%
43	8.647	1233	1240	1254	rBV	398225	643911	80.38%	10.474%
44	8.848	1271	1273	1276	rBV	552	407	0.05%	0.007%
45	8.878	1276	1278	1280	rBV3	388	276	0.03%	0.004%
46	8.951	1284	1290	1300	rBV	67816	108918	13.60%	1.772%
47	9.269	1339	1342	1346	rVB3	755	953	0.12%	0.016%
48	9.342	1349	1354	1356	rBV2	394	703	0.09%	0.011%
49	9.384	1356	1361	1379	rBV	221255	373634	46.64%	6.078%
50	9.701	1410	1413	1417	rVB2	1112	1451	0.18%	0.024%
51	9.835	1433	1435	1440	rBV2	410	675	0.08%	0.011%
52	9.976	1454	1458	1460	rVB2	540	733	0.09%	0.012%
53	10.049	1465	1470	1488	rVV	452970	665517	83.08%	10.826%
54	10.256	1501	1504	1506	rVB4	466	578	0.07%	0.009%
55	10.378	1521	1524	1525	rBV	268	286	0.04%	0.005%
56	10.427	1530	1532	1534	rBV2	442	322	0.04%	0.005%
57	10.488	1539	1542	1545	rVV2	252	349	0.04%	0.006%
58	10.707	1575	1578	1579	rBV2	284	267	0.03%	0.004%
59	10.860	1600	1603	1605	rVV2	331	324	0.04%	0.005%
60	10.957	1615	1619	1621	rBV2	304	323	0.04%	0.005%
61	11.012	1626	1628	1633	rVB	260	309	0.04%	0.005%
62	11.091	1640	1641	1645	rVB	378	373	0.05%	0.006%
63	11.189	1652	1657	1668	rBV	290871	381132	47.58%	6.200%
64	11.634	1728	1730	1733	rBV3	383	490	0.06%	0.008%
65	11.756	1747	1750	1755	rVB2	645	1007	0.13%	0.016%
66	11.811	1755	1759	1761	rBV2	319	565	0.07%	0.009%
67	11.975	1784	1786	1788	rBV	854	777	0.10%	0.013%
68	12.018	1788	1793	1806	rVV	425948	569130	71.05%	9.258%
69	12.317	1837	1842	1851	rBV	410725	515589	64.36%	8.387%
70	12.463	1864	1866	1869	rBV2	537	596	0.07%	0.010%
71	12.487	1869	1870	1873	rVB2	543	519	0.06%	0.008%
72	12.567	1879	1883	1884	rBV2	373	422	0.05%	0.007%
73	12.762	1912	1915	1918	rBV2	494	641	0.08%	0.010%
74	12.859	1928	1931	1932	rBB2	330	304	0.04%	0.005%
75	12.908	1936	1939	1941	rBV3	403	490	0.06%	0.008%
76	13.061	1962	1964	1968	rVB2	312	309	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
Data File : VX043703.D
Acq On : 05 Nov 2024 09:31
Operator : JC/MD
Sample : VX1105WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK718

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\SFAMXLM110424WMA.M
Title : VOC Analysis

77	13.115	1970	1973	1977	rVB4	401	503	0.06%	0.008%
78	13.189	1980	1985	1986	rBV3	371	509	0.06%	0.008%
79	13.274	1995	1999	2000	rVB2	443	368	0.05%	0.006%
80	13.390	2015	2018	2019	rBV	416	431	0.05%	0.007%
81	13.591	2048	2051	2053	rBV	685	876	0.11%	0.014%
82	13.786	2081	2083	2086	rBV3	530	621	0.08%	0.010%
83	13.847	2091	2093	2096	rBV2	347	402	0.05%	0.007%
84	13.902	2100	2102	2104	rVB2	358	281	0.04%	0.005%
85	13.932	2104	2107	2110	rBV2	383	374	0.05%	0.006%
86	13.975	2110	2114	2115	rVB2	765	742	0.09%	0.012%
87	14.005	2117	2119	2121	rBV2	292	325	0.04%	0.005%
88	14.127	2134	2139	2146	rVB4	864	1817	0.23%	0.030%
89	14.182	2146	2148	2150	rBV	335	315	0.04%	0.005%
90	14.255	2158	2160	2162	rBV2	331	266	0.03%	0.004%
91	14.329	2170	2172	2173	rBV2	364	328	0.04%	0.005%
92	14.432	2187	2189	2190	rBV2	400	269	0.03%	0.004%
93	14.554	2208	2209	2212	rBV	470	424	0.05%	0.007%
94	14.676	2227	2229	2232	rVB2	452	325	0.04%	0.005%
95	14.774	2244	2245	2251	rBV2	415	553	0.07%	0.009%
96	15.176	2309	2311	2314	rBV2	473	462	0.06%	0.008%
97	15.225	2316	2319	2321	rVB2	555	597	0.07%	0.010%
98	15.255	2321	2324	2327	rBV3	444	564	0.07%	0.009%
99	15.298	2330	2331	2333	rVB	610	325	0.04%	0.005%
100	15.322	2333	2335	2338	rBV2	564	766	0.10%	0.012%

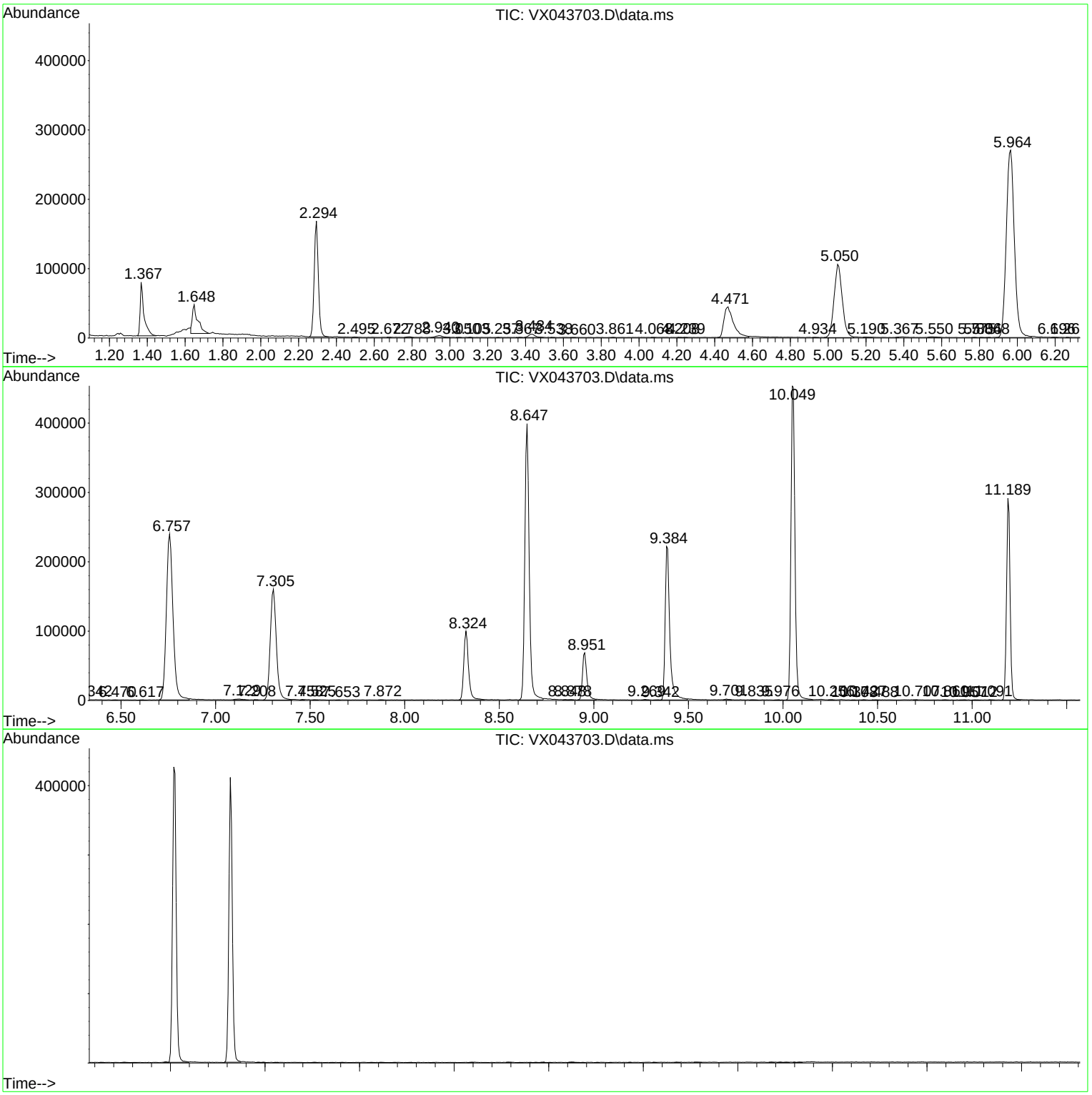
Sum of corrected areas: 6147654

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
Data File : VX043703.D
Acq On : 05 Nov 2024 09:31
Operator : JC/MD
Sample : VX1105WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK718

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.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\VX110524\
Data File : VX043703.D
Acq On : 05 Nov 2024 09:31
Operator : JC/MD
Sample : VX1105WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK718

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
Data File : VX043703.D
Acq On : 05 Nov 2024 09:31
Operator : JC/MD
Sample : VX1105WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK718

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.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