LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
Data File : VX043705.D
Acq On : 05 Nov 2024 10:44
Operator : JC/MD
Sample : P4670-04 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0SY5

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: VX043705.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	23	25	31	rVB3	5162	8503	0.38%	0.084%
2	1.367	43	46	59	rVB	92041	124057	5.56%	1.230%
3	1.642	88	91	103	rVB	45901	78711	3.53%	0.780%
4	2.294	192	198	209	rVB	176191	280095	12.55%	2.777%
5	2.788	276	279	282	rVB3	923	1147	0.05%	0.011%
6	2.818	282	284	286	rVB2	352	322	0.01%	0.003%
7	2.898	295	297	298	rBV	426	278	0.01%	0.003%
8	2.940	298	304	315	rVB	6012	14702	0.66%	0.146%
9	3.190	342	345	348	rBV2	279	401	0.02%	0.004%
10	3.257	354	356	361	rVB2	321	465	0.02%	0.005%
11	3.434	378	385	393	rVB4	4512	10079	0.45%	0.100%
12	3.550	401	404	406	rBV	403	390	0.02%	0.004%
13	3.903	460	462	465	rVB	371	359	0.02%	0.004%
14	4.062	486	488	491	rBV2	375	314	0.01%	0.003%
15	4.086	491	492	495	rVB2	466	380	0.02%	0.004%
16	4.111	495	496	498	rBV	299	276	0.01%	0.003%
17	4.135	498	500	505	rVB2	400	377	0.02%	0.004%
18	4.233	513	516	520	rVB2	393	613	0.03%	0.006%
19	4.269	520	522	523	rBV	338	302	0.01%	0.003%
20	4.458	545	553	569	rBV	56052	176384	7.90%	1.749%
21	4.830	612	614	615	rVB2	552	332	0.01%	0.003%
22	4.855	615	618	619	rBV2	451	418	0.02%	0.004%
23	5.050	639	650	666	rBV	101561	318948	14.29%	3.162%
24	5.318	691	694	698	rBV3	266	347	0.02%	0.003%
25	5.385	698	705	707	rBV3	820	1388	0.06%	0.014%
26	5.458	713	717	719	rBV3	223	410	0.02%	0.004%
27	5.531	727	729	730	rBV2	507	441	0.02%	0.004%
28	5.671	746	752	756	rBV3	579	1235	0.06%	0.012%
29	5.958	789	799	807	rBV2	277839	842460	37.74%	8.353%
30	6.257	846	848	851	rVB2	438	441	0.02%	0.004%
31	6.452	878	880	882	rBV2	229	277	0.01%	0.003%
32	6.494	886	887	890	rBV2	413	371	0.02%	0.004%
33	6.580	899	901	904	rVB	340	317	0.01%	0.003%
34	6.751	921	929	947	rBV	219626	542476	24.30%	5.378%
35	6.933	957	959	962	rVB2	642	465	0.02%	0.005%
36	7.122	982	990	991	rBV5	1098	2165	0.10%	0.021%

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Instrument :
MSVOA_X
ClientSampleId :
C0SY5

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	7.171	996	998	1003	rVB2	331	412	0.02%	0.004%
38	7.226	1006	1007	1010	rVB2	515	300	0.01%	0.003%
39	7.299	1010	1019	1036	rBV	160866	367745	16.47%	3.646%
40	7.811	1101	1103	1106	rVB2	384	453	0.02%	0.004%
41	7.842	1106	1108	1109	rBV2	266	273	0.01%	0.003%
42	7.939	1122	1124	1127	rBV	321	305	0.01%	0.003%
43	8.043	1139	1141	1144	rVB2	335	328	0.01%	0.003%
44	8.067	1144	1145	1149	rBV	471	448	0.02%	0.004%
45	8.122	1153	1154	1157	rVB2	314	277	0.01%	0.003%
46	8.177	1161	1163	1166	rVB2	410	353	0.02%	0.003%
47	8.323	1180	1187	1201	rBV	102925	180976	8.11%	1.794%
48	8.573	1227	1228	1231	rBV2	461	332	0.01%	0.003%
49	8.647	1233	1240	1261	rBV	412703	687902	30.81%	6.820%
50	8.951	1284	1290	1303	rBV	70906	116158	5.20%	1.152%
51	9.104	1313	1315	1318	rVB3	598	547	0.02%	0.005%
52	9.268	1339	1342	1347	rBV4	790	1294	0.06%	0.013%
53	9.335	1349	1353	1356	rBV3	418	656	0.03%	0.007%
54	9.384	1356	1361	1385	rBV	247028	409822	18.36%	4.063%
55	9.701	1409	1413	1419	rVV3	1340	2406	0.11%	0.024%
56	9.780	1424	1426	1428	rVB2	404	350	0.02%	0.003%
57	9.811	1428	1431	1432	rBV	304	292	0.01%	0.003%
58	10.073	1465	1474	1491	rBV2	1137710	2232369	100.00%	22.133%
59	10.299	1509	1511	1512	rBV	654	512	0.02%	0.005%
60	10.445	1532	1535	1538	rBV2	257	368	0.02%	0.004%
61	10.549	1551	1552	1557	rVB	377	402	0.02%	0.004%
62	10.597	1557	1560	1563	rBV3	462	667	0.03%	0.007%
63	10.646	1566	1568	1571	rVB	550	388	0.02%	0.004%
64	10.689	1573	1575	1578	rVV	296	282	0.01%	0.003%
65	11.189	1652	1657	1670	rBV	324838	416971	18.68%	4.134%
66	11.311	1674	1677	1680	rBV2	618	724	0.03%	0.007%
67	11.634	1728	1730	1732	rBV	401	275	0.01%	0.003%
68	11.762	1749	1751	1755	rBV3	410	401	0.02%	0.004%
69	11.890	1768	1772	1775	rVB2	258	329	0.01%	0.003%
70	11.969	1780	1785	1789	rBV	76301	95065	4.26%	0.943%
71	12.036	1789	1796	1813	rVB2	642751	1343954	60.20%	13.325%
72	12.329	1837	1844	1859	rBV2	902294	1583612	70.94%	15.701%
73	12.609	1887	1890	1892	rBV2	323	342	0.02%	0.003%
74	12.762	1908	1915	1918	rBV3	1199	2283	0.10%	0.023%
75	12.902	1936	1938	1940	rVB	468	325	0.01%	0.003%
76	12.938	1940	1944	1945	rVB	729	709	0.03%	0.007%

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Instrument :
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ClientSampleId :
C0SY5

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
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Title : VOC Analysis

77	12.957	1945	1947	1948	rBV	434	359	0.02%	0.004%
78	13.121	1969	1974	1977	rBV3	440	698	0.03%	0.007%
79	13.286	1998	2001	2003	rBV2	423	467	0.02%	0.005%
80	13.475	2030	2032	2034	rVV2	329	290	0.01%	0.003%
81	13.493	2034	2035	2037	rVV2	375	308	0.01%	0.003%
82	13.542	2041	2043	2045	rVV	378	317	0.01%	0.003%
83	13.585	2045	2050	2064	rVV	123566	168405	7.54%	1.670%
84	13.780	2080	2082	2088	rVB3	607	998	0.04%	0.010%
85	13.963	2107	2112	2121	rVB	28870	39868	1.79%	0.395%
86	14.072	2127	2130	2131	rBV	267	286	0.01%	0.003%
87	14.127	2134	2139	2143	rBV	1541	1929	0.09%	0.019%
88	14.176	2145	2147	2150	rVB	294	271	0.01%	0.003%
89	14.213	2150	2153	2157	rVB2	469	606	0.03%	0.006%
90	14.255	2157	2160	2161	rBV2	437	456	0.02%	0.005%
91	14.609	2216	2218	2220	rBV2	444	448	0.02%	0.004%
92	14.792	2243	2248	2251	rBV4	1166	1832	0.08%	0.018%
93	14.865	2257	2260	2261	rBV3	284	318	0.01%	0.003%
94	14.889	2261	2264	2266	rVV3	488	560	0.03%	0.006%
95	15.249	2321	2323	2328	rVB4	2131	2642	0.12%	0.026%
96	15.389	2345	2346	2349	rBV2	1065	811	0.04%	0.008%
97	15.779	2407	2410	2411	rBV2	420	595	0.03%	0.006%
98	16.505	2527	2529	2530	rVB2	814	428	0.02%	0.004%
99	16.639	2549	2551	2553	rVB2	610	421	0.02%	0.004%
100	16.712	2562	2563	2564	rBV	764	461	0.02%	0.005%

Sum of corrected areas: 10086027

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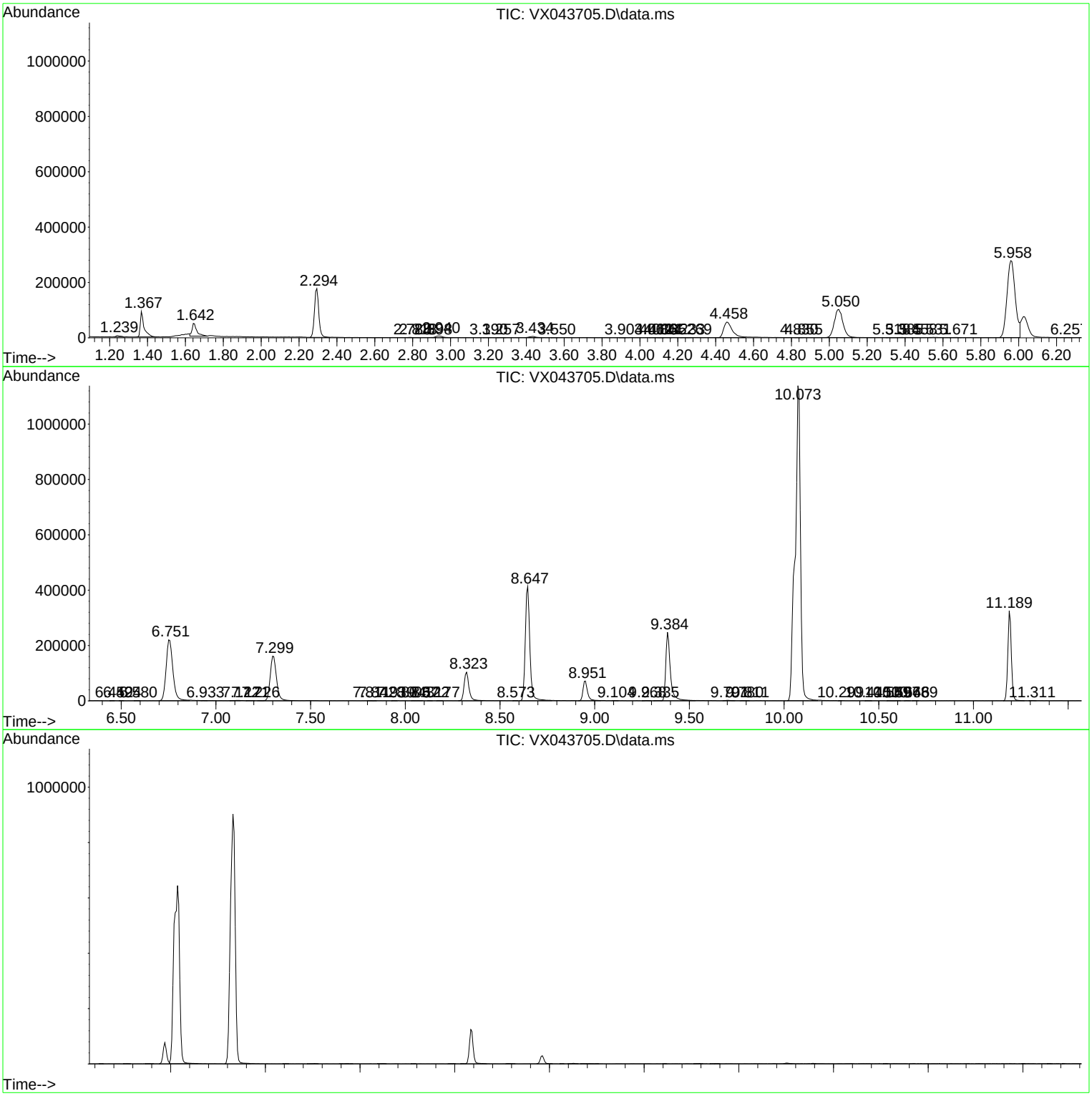
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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 : VX043705.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0SY5

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

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Instrument :
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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