LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
Data File : VX043704.D
Acq On : 05 Nov 2024 10:08
Operator : JC/MD
Sample : P4670-04 400X
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: VX043704.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	22	25	28	rBV2	4663	6447	0.69%	0.089%
2	1.368	42	46	59	rBV	93631	130979	13.95%	1.798%
3	1.642	88	91	103	rVB	47995	80362	8.56%	1.103%
4	2.294	192	198	206	rBV	188261	294287	31.34%	4.040%
5	2.587	244	246	248	rBV2	310	282	0.03%	0.004%
6	2.752	271	273	274	rBV	385	334	0.04%	0.005%
7	2.941	297	304	311	rBV2	4096	9377	1.00%	0.129%
8	3.008	313	315	317	rBV2	349	259	0.03%	0.004%
9	3.191	344	345	348	rBV3	244	272	0.03%	0.004%
10	3.428	378	384	393	rBV5	4360	10849	1.16%	0.149%
11	3.745	434	436	437	rBV	347	258	0.03%	0.004%
12	3.916	462	464	465	rBV	258	263	0.03%	0.004%
13	3.995	474	477	480	rBV2	275	458	0.05%	0.006%
14	4.056	484	487	488	rBV2	281	349	0.04%	0.005%
15	4.117	492	497	499	rBV2	400	751	0.08%	0.010%
16	4.190	508	509	510	rBV	408	268	0.03%	0.004%
17	4.398	540	543	544	rBV	427	420	0.04%	0.006%
18	4.459	545	553	573	rBV	57342	184160	19.61%	2.528%
19	4.904	624	626	629	rBV2	301	429	0.05%	0.006%
20	5.050	638	650	664	rBV	110774	337068	35.89%	4.628%
21	5.373	698	703	704	rBV2	779	1039	0.11%	0.014%
22	5.519	724	727	728	rBV2	411	441	0.05%	0.006%
23	5.538	728	730	732	rBV2	533	625	0.07%	0.009%
24	5.794	769	772	773	rVB2	333	264	0.03%	0.004%
25	5.958	787	799	825	rBV2	293080	939107	100.00%	12.893%
26	6.178	833	835	838	rVB3	701	732	0.08%	0.010%
27	6.208	838	840	842	rBV2	441	489	0.05%	0.007%
28	6.257	846	848	850	rBV2	508	449	0.05%	0.006%
29	6.501	886	888	891	rBV	316	356	0.04%	0.005%
30	6.538	891	894	896	rVB2	324	288	0.03%	0.004%
31	6.659	913	914	916	rVB	476	256	0.03%	0.004%
32	6.751	921	929	946	rBV	227896	563070	59.96%	7.730%
33	6.958	960	963	965	rBV	369	422	0.04%	0.006%
34	7.025	972	974	977	rVB3	640	495	0.05%	0.007%
35	7.062	977	980	981	rBV3	367	421	0.04%	0.006%
36	7.111	983	988	996	rVV5	1557	3392	0.36%	0.047%

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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	7.239	1007	1009	1010	rBV	372	249	0.03%	0.003%
38	7.300	1011	1019	1041	rVV	170386	388299	41.35%	5.331%
39	7.470	1045	1047	1048	rBV	540	406	0.04%	0.006%
40	7.665	1078	1079	1081	rVV	468	283	0.03%	0.004%
41	7.702	1083	1085	1088	rBV2	354	486	0.05%	0.007%
42	7.970	1126	1129	1131	rBV	398	510	0.05%	0.007%
43	8.318	1181	1186	1202	rBV	107737	189040	20.13%	2.595%
44	8.647	1233	1240	1256	rBV	431192	716078	76.25%	9.831%
45	8.952	1284	1290	1302	rBV	73663	119633	12.74%	1.642%
46	9.092	1311	1313	1314	rVB	666	400	0.04%	0.005%
47	9.244	1336	1338	1339	rBV2	280	262	0.03%	0.004%
48	9.263	1339	1341	1343	rBV3	366	401	0.04%	0.006%
49	9.385	1356	1361	1379	rBV	251987	414742	44.16%	5.694%
50	9.586	1393	1394	1396	rBV	480	384	0.04%	0.005%
51	9.702	1409	1413	1416	rBV4	1691	2592	0.28%	0.036%
52	9.811	1429	1431	1432	rBV	327	265	0.03%	0.004%
53	10.049	1465	1470	1473	rBV	465509	724359	77.13%	9.945%
54	10.305	1510	1512	1513	rBV2	475	425	0.05%	0.006%
55	10.403	1526	1528	1529	rBV	413	321	0.03%	0.004%
56	10.525	1545	1548	1551	rBV2	346	516	0.05%	0.007%
57	10.561	1552	1554	1557	rVB2	332	353	0.04%	0.005%
58	10.720	1578	1580	1583	rBV2	486	551	0.06%	0.008%
59	10.823	1594	1597	1599	rVV2	268	353	0.04%	0.005%
60	10.884	1606	1607	1609	rBV	335	243	0.03%	0.003%
61	11.079	1637	1639	1642	rBV	431	368	0.04%	0.005%
62	11.189	1651	1657	1671	rBV	336497	434100	46.22%	5.960%
63	11.311	1674	1677	1684	rVV4	1017	1455	0.15%	0.020%
64	11.366	1684	1686	1688	rVV2	428	371	0.04%	0.005%
65	11.409	1691	1693	1695	rBV2	310	334	0.04%	0.005%
66	11.470	1701	1703	1704	rVV2	420	310	0.03%	0.004%
67	11.579	1719	1721	1724	rVV2	260	261	0.03%	0.004%
68	11.622	1726	1728	1731	rVB2	365	406	0.04%	0.006%
69	11.683	1737	1738	1740	rBV	335	272	0.03%	0.004%
70	11.701	1740	1741	1744	rVV2	512	435	0.05%	0.006%
71	11.762	1746	1751	1756	rVB3	911	1604	0.17%	0.022%
72	11.817	1756	1760	1761	rBV2	317	406	0.04%	0.006%
73	11.969	1781	1785	1789	rBV	19951	25046	2.67%	0.344%
74	12.018	1789	1793	1805	rVB2	465139	775412	82.57%	10.646%
75	12.317	1837	1842	1857	rBV3	512343	850834	90.60%	11.681%
76	12.555	1880	1881	1884	rBV	331	312	0.03%	0.004%

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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

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

77	12.646	1893	1896	1897	rBV2	397	338	0.04%	0.005%
78	12.683	1900	1902	1904	rBV2	250	251	0.03%	0.003%
79	12.756	1912	1914	1920	rVB4	1077	1657	0.18%	0.023%
80	12.811	1920	1923	1926	rVV2	405	399	0.04%	0.005%
81	12.860	1929	1931	1932	rVV2	414	282	0.03%	0.004%
82	12.914	1939	1940	1943	rVB2	476	275	0.03%	0.004%
83	13.225	1989	1991	1993	rBV	431	532	0.06%	0.007%
84	13.445	2023	2027	2028	rBV3	397	525	0.06%	0.007%
85	13.591	2044	2051	2060	rBV	27996	40415	4.30%	0.555%
86	13.658	2060	2062	2063	rBV	539	395	0.04%	0.005%
87	13.737	2073	2075	2079	rBV3	337	514	0.05%	0.007%
88	13.963	2107	2112	2117	rVV3	6888	8703	0.93%	0.119%
89	14.128	2137	2139	2143	rVB3	1332	1558	0.17%	0.021%
90	14.329	2170	2172	2174	rBV3	513	541	0.06%	0.007%
91	14.530	2203	2205	2207	rBV2	332	270	0.03%	0.004%
92	15.048	2289	2290	2295	rBV2	543	545	0.06%	0.007%
93	15.085	2295	2296	2298	rBV2	554	441	0.05%	0.006%
94	15.140	2304	2305	2307	rBV2	415	340	0.04%	0.005%
95	15.195	2312	2314	2316	rVV	669	523	0.06%	0.007%
96	15.609	2378	2382	2383	rVB4	588	691	0.07%	0.009%
97	15.627	2383	2385	2387	rBV	577	578	0.06%	0.008%
98	16.335	2500	2501	2504	rBV3	554	433	0.05%	0.006%
99	16.542	2533	2535	2536	rBV2	621	331	0.04%	0.005%
100	16.560	2536	2538	2540	rVB3	902	603	0.06%	0.008%

Sum of corrected areas: 7283935

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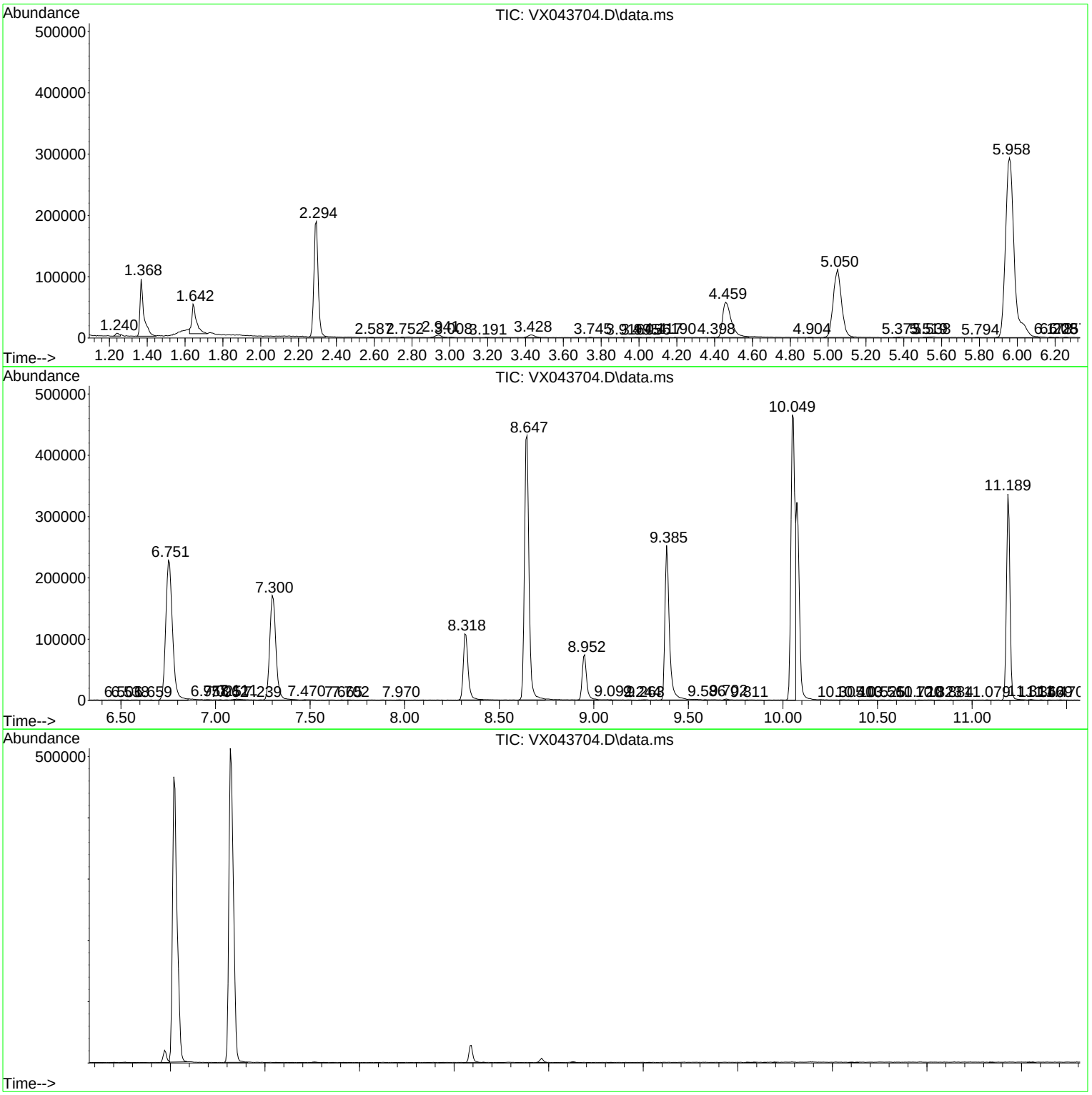
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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 : VX043704.D
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Sample : P4670-04 400X
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 :
MSVOA_X
ClientSampleId :
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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