LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
Data File : VX043691.D
Acq On : 04 Nov 2024 18:37
Operator : JC/MD
Sample : P4621-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BH6N4

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: VX043691.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	23	25	27	rBV	3097	2941	0.40%	0.050%
2	1.368	43	46	57	rVB	55078	68359	9.40%	1.162%
3	1.642	89	91	102	rVB	38258	59583	8.19%	1.013%
4	2.294	192	198	207	rBV	111462	172282	23.68%	2.929%
5	2.386	208	213	225	rVB	34370	59210	8.14%	1.007%
6	2.739	269	271	273	rBV3	379	298	0.04%	0.005%
7	2.782	273	278	286	rVV4	4250	8507	1.17%	0.145%
8	2.941	298	304	314	rVB	6420	15273	2.10%	0.260%
9	3.221	349	350	353	rVB2	668	415	0.06%	0.007%
10	3.245	353	354	356	rBV	305	317	0.04%	0.005%
11	3.361	370	373	374	rBV2	403	462	0.06%	0.008%
12	3.440	379	386	390	rBV4	1968	4692	0.64%	0.080%
13	3.532	400	401	404	rBV2	252	281	0.04%	0.005%
14	3.703	426	429	431	rBV2	413	391	0.05%	0.007%
15	3.800	442	445	448	rBV3	211	293	0.04%	0.005%
16	3.843	451	452	454	rVB	688	358	0.05%	0.006%
17	3.916	461	464	468	rVB2	382	570	0.08%	0.010%
18	4.032	481	483	485	rBV2	389	428	0.06%	0.007%
19	4.209	509	512	514	rVB	459	359	0.05%	0.006%
20	4.233	514	516	520	rBV3	336	495	0.07%	0.008%
21	4.465	546	554	571	rBV	51380	163956	22.54%	2.787%
22	4.922	627	629	631	rVB	375	308	0.04%	0.005%
23	5.056	639	651	667	rBV	86382	278189	38.24%	4.729%
24	5.385	703	705	706	rVB	499	282	0.04%	0.005%
25	5.550	728	732	733	rBV	850	1256	0.17%	0.021%
26	5.794	769	772	773	rBV2	356	396	0.05%	0.007%
27	5.855	780	782	784	rBV2	381	347	0.05%	0.006%
28	5.964	789	800	816	rBV2	232013	684911	94.15%	11.643%
29	6.391	869	870	872	rBV	393	342	0.05%	0.006%
30	6.611	904	906	907	rBV	494	325	0.04%	0.006%
31	6.629	907	909	912	rVV	415	404	0.06%	0.007%
32	6.757	921	930	947	rBV	246916	613134	84.28%	10.423%
33	7.111	981	988	997	rBV2	8114	20052	2.76%	0.341%
34	7.214	1003	1005	1007	rBV2	419	474	0.07%	0.008%
35	7.306	1012	1020	1037	rVV	142552	317517	43.64%	5.398%
36	7.421	1037	1039	1040	rBV	633	452	0.06%	0.008%

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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	7.489	1048	1050	1052	rBV2	582	285	0.04%	0.005%
38	7.580	1061	1065	1068	rVB2	446	724	0.10%	0.012%
39	7.623	1070	1072	1074	rVV2	299	331	0.05%	0.006%
40	7.653	1075	1077	1079	rVV	684	493	0.07%	0.008%
41	7.678	1079	1081	1084	rVV	448	458	0.06%	0.008%
42	7.708	1084	1086	1089	rVB	404	316	0.04%	0.005%
43	7.769	1092	1096	1097	rBV3	386	490	0.07%	0.008%
44	7.806	1100	1102	1104	rVV	328	328	0.05%	0.006%
45	7.836	1104	1107	1111	rVB2	538	691	0.09%	0.012%
46	7.964	1125	1128	1131	rBV3	749	1023	0.14%	0.017%
47	8.123	1152	1154	1155	rBV	489	314	0.04%	0.005%
48	8.159	1158	1160	1162	rVB	386	320	0.04%	0.005%
49	8.177	1162	1163	1167	rBV	735	677	0.09%	0.012%
50	8.324	1181	1187	1204	rBV	88735	152003	20.89%	2.584%
51	8.647	1234	1240	1253	rBV	311880	515828	70.90%	8.769%
52	8.799	1263	1265	1266	rVB2	547	294	0.04%	0.005%
53	8.866	1274	1276	1281	rVB3	494	537	0.07%	0.009%
54	8.952	1285	1290	1303	rVV	63672	100018	13.75%	1.700%
55	9.183	1326	1328	1331	rVB	518	301	0.04%	0.005%
56	9.275	1341	1343	1346	rVB3	534	579	0.08%	0.010%
57	9.336	1346	1353	1355	rVB2	372	729	0.10%	0.012%
58	9.385	1356	1361	1375	rBV	227371	358572	49.29%	6.096%
59	9.720	1414	1416	1419	rVB2	330	283	0.04%	0.005%
60	9.933	1449	1451	1454	rBV	491	392	0.05%	0.007%
61	10.055	1465	1471	1488	rBV	506080	727505	100.00%	12.367%
62	10.305	1510	1512	1513	rBV2	302	294	0.04%	0.005%
63	10.653	1567	1569	1571	rVV2	426	429	0.06%	0.007%
64	10.689	1574	1575	1577	rVV	511	316	0.04%	0.005%
65	10.762	1586	1587	1590	rBV	338	361	0.05%	0.006%
66	10.842	1597	1600	1605	rBV2	425	691	0.09%	0.012%
67	10.909	1609	1611	1615	rVB2	491	541	0.07%	0.009%
68	11.189	1652	1657	1671	rVV	286582	369172	50.74%	6.276%
69	11.287	1671	1673	1675	rVB	699	410	0.06%	0.007%
70	11.506	1706	1709	1712	rVB3	379	426	0.06%	0.007%
71	11.677	1734	1737	1739	rBV3	515	547	0.08%	0.009%
72	11.908	1772	1775	1776	rBV	432	287	0.04%	0.005%
73	11.945	1779	1781	1783	rBV2	343	348	0.05%	0.006%
74	11.963	1783	1784	1786	rBV	331	328	0.05%	0.006%
75	12.018	1788	1793	1805	rBV	508008	650417	89.40%	11.057%
76	12.317	1837	1842	1851	rBV	385752	500128	68.75%	8.502%

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ClientSampleId :
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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\SFAMXLM110424WMA.M
Title : VOC Analysis

77	12.603	1887	1889	1892	rVB2	438	340	0.05%	0.006%
78	12.634	1892	1894	1898	rVV2	238	307	0.04%	0.005%
79	12.713	1905	1907	1909	rVB3	467	337	0.05%	0.006%
80	12.768	1911	1916	1921	rVB3	1191	2086	0.29%	0.035%
81	12.920	1938	1941	1943	rBV2	516	633	0.09%	0.011%
82	13.134	1973	1976	1978	rBV2	362	365	0.05%	0.006%
83	13.170	1978	1982	1984	rVV2	369	513	0.07%	0.009%
84	13.274	1997	1999	2002	rVB3	397	407	0.06%	0.007%
85	13.311	2002	2005	2006	rBV2	321	303	0.04%	0.005%
86	13.475	2028	2032	2036	rBV3	531	653	0.09%	0.011%
87	13.542	2041	2043	2045	rBV	376	316	0.04%	0.005%
88	13.652	2056	2061	2062	rBV2	497	614	0.08%	0.010%
89	13.676	2062	2065	2068	rVV3	476	665	0.09%	0.011%
90	13.707	2068	2070	2071	rVB	444	303	0.04%	0.005%
91	13.792	2078	2084	2085	rBV4	582	1025	0.14%	0.017%
92	14.030	2121	2123	2126	rVB	391	373	0.05%	0.006%
93	14.073	2129	2130	2133	rVV2	414	316	0.04%	0.005%
94	14.134	2135	2140	2144	rVB4	1068	1544	0.21%	0.026%
95	14.402	2182	2184	2186	rBV2	282	285	0.04%	0.005%
96	14.451	2188	2192	2194	rBV3	1742	2244	0.31%	0.038%
97	15.103	2296	2299	2301	rBV3	640	806	0.11%	0.014%
98	15.536	2368	2370	2375	rBV4	695	857	0.12%	0.015%
99	15.670	2390	2392	2395	rBV4	568	706	0.10%	0.012%
100	16.402	2511	2512	2514	rBV	587	516	0.07%	0.009%

Sum of corrected areas: 5882559

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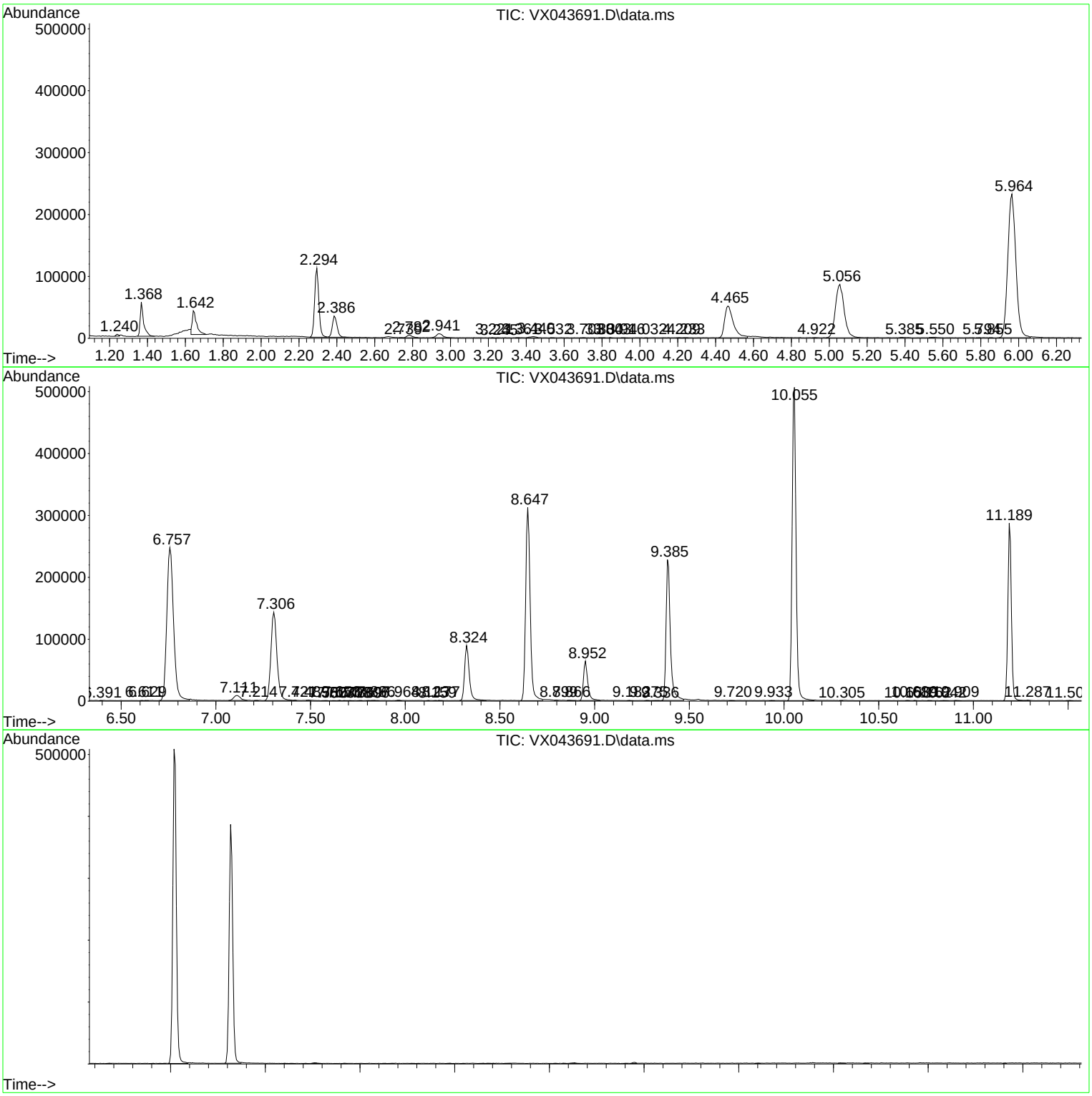
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
Data File : VX043691.D
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Instrument :
MSVOA_X
ClientSampleId :
BH6N4

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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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