LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
Data File : VX043821.D
Acq On : 12 Nov 2024 19:22
Operator : JC/MD
Sample : P4786-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VHBLK001

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: VX043821.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	32	rBV	10027	12537	1.74%	0.209%
2	1.368	43	46	57	rBV	55587	75947	10.53%	1.267%
3	1.648	89	92	105	rVB	50392	84835	11.76%	1.416%
4	2.294	192	198	209	rBV	140958	223174	30.95%	3.724%
5	2.459	223	225	227	rBV2	691	466	0.06%	0.008%
6	2.496	227	231	237	rVB3	1345	2450	0.34%	0.041%
7	2.544	237	239	242	rBV2	442	414	0.06%	0.007%
8	2.575	242	244	246	rBV3	830	985	0.14%	0.016%
9	2.672	258	260	262	rVB2	457	322	0.04%	0.005%
10	2.782	275	278	284	rVB4	1976	3579	0.50%	0.060%
11	2.947	296	305	312	rVV3	1881	4525	0.63%	0.076%
12	3.081	323	327	334	rBV5	1422	2626	0.36%	0.044%
13	3.434	380	385	396	rVV5	2964	6627	0.92%	0.111%
14	3.550	401	404	407	rBV2	295	445	0.06%	0.007%
15	3.721	430	432	437	rVB2	435	491	0.07%	0.008%
16	3.782	440	442	444	rVV	480	358	0.05%	0.006%
17	3.818	446	448	450	rVV	351	290	0.04%	0.005%
18	3.861	454	455	457	rVB2	534	299	0.04%	0.005%
19	3.886	457	459	462	rBV2	277	392	0.05%	0.007%
20	4.111	493	496	499	rBV2	508	770	0.11%	0.013%
21	4.312	526	529	533	rVB3	394	426	0.06%	0.007%
22	4.361	535	537	539	rBV2	280	339	0.05%	0.006%
23	4.465	546	554	570	rBV	41132	128661	17.84%	2.147%
24	4.855	617	618	621	rVB2	548	428	0.06%	0.007%
25	4.904	621	626	628	rBV2	495	744	0.10%	0.012%
26	5.056	639	651	673	rBV2	96259	295780	41.02%	4.936%
27	5.452	714	716	718	rBV3	379	336	0.05%	0.006%
28	5.568	734	735	737	rVV2	471	295	0.04%	0.005%
29	5.666	749	751	752	rBV	460	340	0.05%	0.006%
30	5.684	752	754	757	rVB2	588	497	0.07%	0.008%
31	5.721	757	760	765	rVB3	365	608	0.08%	0.010%
32	5.812	773	775	779	rBV2	288	425	0.06%	0.007%
33	5.964	788	800	822	rBV2	237069	715779	99.26%	11.944%
34	6.696	915	920	921	rBV	446	562	0.08%	0.009%
35	6.757	921	930	945	rBV	252389	615009	85.29%	10.263%
36	7.123	982	990	1002	rBV5	8055	21491	2.98%	0.359%

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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

37	7.208	1002	1004	1007	rBV3	408	560	0.08%	0.009%
38	7.306	1011	1020	1038	rBV	145357	326386	45.26%	5.446%
39	7.550	1057	1060	1062	rBV2	391	436	0.06%	0.007%
40	7.848	1108	1109	1111	rVB	733	354	0.05%	0.006%
41	8.153	1157	1159	1162	rVB	459	297	0.04%	0.005%
42	8.214	1166	1169	1170	rBV2	321	341	0.05%	0.006%
43	8.324	1181	1187	1200	rVV	91440	154951	21.49%	2.586%
44	8.470	1208	1211	1212	rBV	430	339	0.05%	0.006%
45	8.531	1217	1221	1222	rVB2	506	527	0.07%	0.009%
46	8.647	1234	1240	1250	rBV	359446	574111	79.62%	9.580%
47	8.952	1284	1290	1302	rBV	61054	97824	13.57%	1.632%
48	9.049	1304	1306	1309	rVB2	464	371	0.05%	0.006%
49	9.275	1339	1343	1347	rBV3	4509	6603	0.92%	0.110%
50	9.385	1356	1361	1377	rVV	211131	325939	45.20%	5.439%
51	9.842	1434	1436	1439	rVB	608	554	0.08%	0.009%
52	9.884	1439	1443	1445	rBV2	490	748	0.10%	0.012%
53	10.012	1460	1464	1465	rBV2	323	449	0.06%	0.007%
54	10.055	1465	1471	1487	rVV	485470	721094	100.00%	12.033%
55	10.311	1508	1513	1517	rBV3	1512	2304	0.32%	0.038%
56	10.610	1559	1562	1564	rBV	457	354	0.05%	0.006%
57	10.659	1564	1570	1576	rBV5	1639	4301	0.60%	0.072%
58	10.964	1616	1620	1627	rBV5	1416	2315	0.32%	0.039%
59	11.189	1652	1657	1669	rVB	280506	364808	50.59%	6.088%
60	11.311	1672	1677	1680	rBV2	3539	4504	0.62%	0.075%
61	11.390	1688	1690	1692	rBV2	279	292	0.04%	0.005%
62	11.457	1696	1701	1705	rBV2	1874	2752	0.38%	0.046%
63	11.512	1707	1710	1714	rVB3	370	629	0.09%	0.010%
64	11.561	1714	1718	1719	rBV3	314	324	0.04%	0.005%
65	11.756	1746	1750	1756	rBV4	2070	3254	0.45%	0.054%
66	11.976	1782	1786	1788	rBV2	2387	3171	0.44%	0.053%
67	12.018	1788	1793	1802	rBV	493741	640270	88.79%	10.684%
68	12.232	1825	1828	1832	rBV4	635	851	0.12%	0.014%
69	12.317	1837	1842	1852	rBV	400877	511640	70.95%	8.538%
70	12.713	1906	1907	1910	rVB2	406	343	0.05%	0.006%
71	12.762	1910	1915	1920	rBV4	1277	2137	0.30%	0.036%
72	13.116	1969	1973	1977	rBV2	2531	2910	0.40%	0.049%
73	13.219	1988	1990	1993	rVV2	273	335	0.05%	0.006%
74	13.250	1993	1995	1997	rVB2	314	309	0.04%	0.005%
75	13.451	2026	2028	2030	rVB2	305	292	0.04%	0.005%
76	13.487	2032	2034	2035	rBV2	309	312	0.04%	0.005%

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Instrument :
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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

77	13.591	2048	2051	2055	rBV3	2831	3902	0.54%	0.065%
78	13.725	2069	2073	2074	rBV2	333	498	0.07%	0.008%
79	13.780	2078	2082	2090	rBV2	4813	7359	1.02%	0.123%
80	13.963	2108	2112	2121	rVB4	3004	4520	0.63%	0.075%
81	14.128	2136	2139	2145	rVB2	1584	2454	0.34%	0.041%
82	14.225	2153	2155	2158	rVB2	407	349	0.05%	0.006%
83	14.256	2158	2160	2163	rBV3	289	420	0.06%	0.007%
84	14.304	2165	2168	2169	rBV2	308	364	0.05%	0.006%
85	14.408	2180	2185	2187	rBV2	480	784	0.11%	0.013%
86	14.426	2187	2188	2192	rVB3	541	469	0.07%	0.008%
87	14.890	2262	2264	2269	rBV3	533	657	0.09%	0.011%
88	15.079	2293	2295	2297	rBV3	479	356	0.05%	0.006%
89	15.329	2334	2336	2337	rBV	481	350	0.05%	0.006%
90	15.383	2341	2345	2346	rBV3	1215	1394	0.19%	0.023%
91	15.560	2372	2374	2375	rBV2	764	503	0.07%	0.008%
92	15.700	2396	2397	2399	rBV	465	377	0.05%	0.006%
93	15.914	2431	2432	2435	rVB3	913	640	0.09%	0.011%
94	15.950	2435	2438	2440	rBV3	740	1038	0.14%	0.017%
95	16.097	2460	2462	2464	rVB2	754	477	0.07%	0.008%
96	16.206	2479	2480	2481	rBV	671	330	0.05%	0.006%
97	16.225	2481	2483	2485	rVB	857	516	0.07%	0.009%
98	16.286	2491	2493	2495	rBV3	677	515	0.07%	0.009%
99	16.438	2517	2518	2521	rBV3	619	418	0.06%	0.007%
100	16.591	2542	2543	2546	rVB2	782	478	0.07%	0.008%

Sum of corrected areas: 5992711

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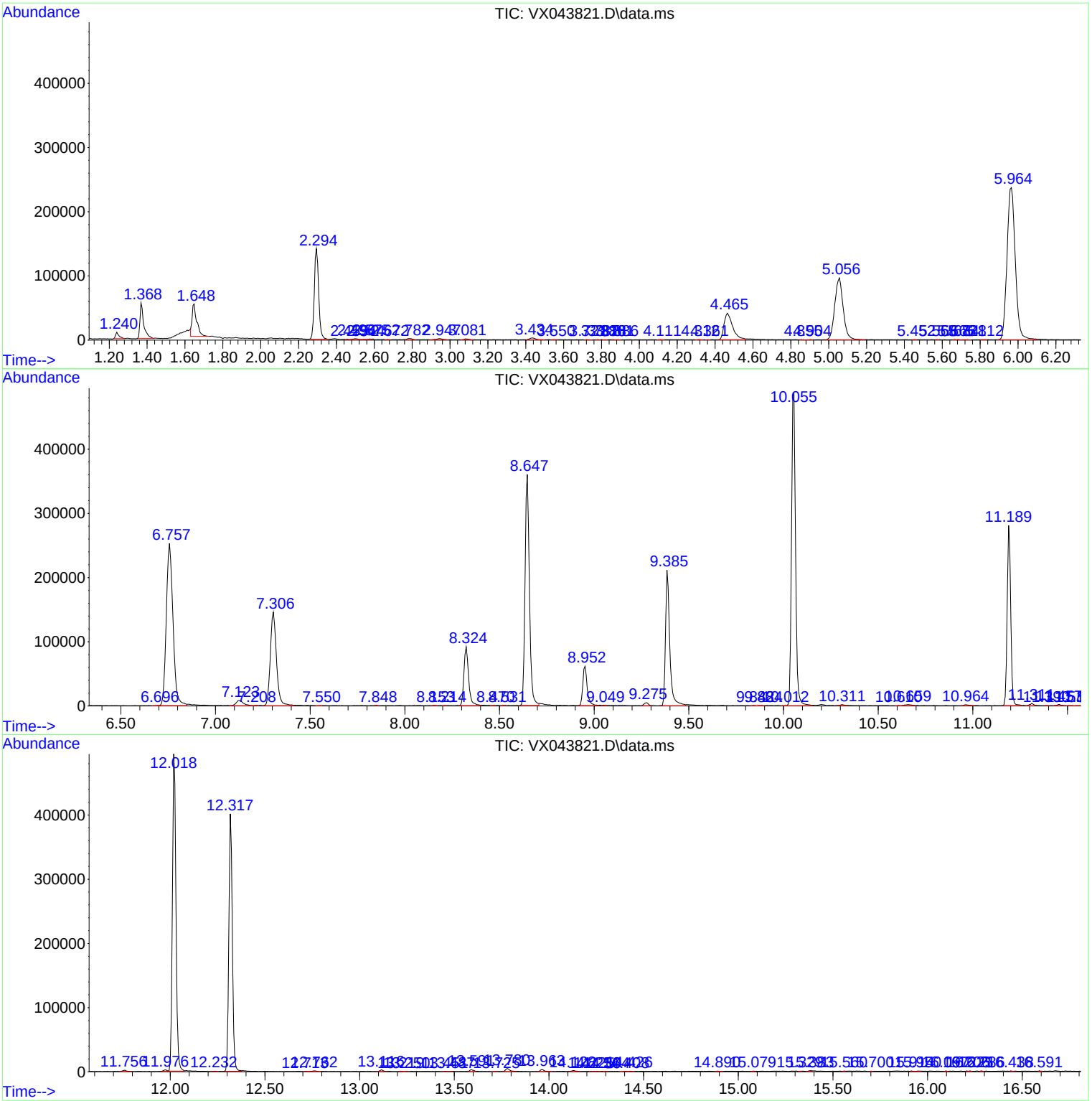
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK001

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