LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051035.D
Acq On : 30 Sep 2022 15:48
Operator : JC/MD
Sample : N4854-18 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J29

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_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

Signal : TIC: VU051035.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	100	rVB	221302	269437	14.19%	1.911%
2	1.909	170	177	199	rVB	266872	363469	19.14%	2.578%
3	2.565	368	381	398	rBV	364286	593130	31.23%	4.206%
4	2.825	457	462	464	rBV2	638	542	0.03%	0.004%
5	3.047	516	531	540	rBV2	8421	16567	0.87%	0.117%
6	3.186	561	574	587	rBV	19172	42082	2.22%	0.298%
7	3.333	616	620	622	rBV	385	289	0.02%	0.002%
8	3.366	628	630	633	rBV2	241	157	0.01%	0.001%
9	3.417	642	646	648	rBV2	350	229	0.01%	0.002%
10	3.497	666	671	673	rBV2	268	242	0.01%	0.002%
11	3.542	680	685	686	rBV2	397	314	0.02%	0.002%
12	3.629	710	712	714	rBV	240	103	0.01%	0.001%
13	3.655	718	720	722	rBV	170	84	0.00%	0.001%
14	3.671	722	725	727	rBV2	209	95	0.01%	0.001%
15	3.716	737	739	742	rBV	199	112	0.01%	0.001%
16	3.742	743	747	750	rVB3	405	273	0.01%	0.002%
17	3.819	767	771	775	rBV	298	250	0.01%	0.002%
18	3.883	788	791	794	rBV2	165	120	0.01%	0.001%
19	3.906	795	798	802	rVV2	368	330	0.02%	0.002%
20	3.938	806	808	813	rBV2	262	190	0.01%	0.001%
21	3.960	813	815	817	rBV	208	93	0.00%	0.001%
22	4.118	860	864	866	rBV2	257	184	0.01%	0.001%
23	4.253	903	906	908	rBV2	233	123	0.01%	0.001%
24	4.272	908	912	914	rVB2	213	148	0.01%	0.001%
25	4.288	914	917	918	rBV	228	125	0.01%	0.001%
26	4.411	951	955	956	rBV	279	179	0.01%	0.001%
27	4.462	968	971	976	rVB2	391	248	0.01%	0.002%
28	4.488	976	979	982	rBV	451	312	0.02%	0.002%
29	4.542	991	996	1001	rBV2	278	395	0.02%	0.003%
30	4.626	1009	1022	1059	rBV	202074	565727	29.79%	4.012%
31	4.938	1116	1119	1123	rBV5	697	597	0.03%	0.004%
32	5.060	1141	1157	1185	rBV	350746	773201	40.72%	5.483%
33	5.427	1268	1271	1275	rVB2	380	231	0.01%	0.002%
34	5.456	1275	1280	1283	rBV	222	191	0.01%	0.001%
35	5.504	1292	1295	1299	rVB	319	251	0.01%	0.002%
36	5.533	1299	1304	1306	rBV3	520	411	0.02%	0.003%

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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_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

37	5.549	1306	1309	1311	rBV	291	163	0.01%	0.001%
38	5.722	1342	1363	1388	rBV2	698509	1899038	100.00%	13.467%
39	6.102	1479	1481	1486	rBV2	404	358	0.02%	0.003%
40	6.173	1500	1503	1505	rVB	238	155	0.01%	0.001%
41	6.246	1512	1526	1551	rBV	557572	1068856	56.28%	7.580%
42	6.529	1603	1614	1627	rBV3	16344	28729	1.51%	0.204%
43	6.632	1642	1646	1647	rBV	284	233	0.01%	0.002%
44	6.690	1650	1664	1684	rBV	453286	893954	47.07%	6.340%
45	6.925	1735	1737	1739	rVB	308	157	0.01%	0.001%
46	7.018	1763	1766	1769	rVB2	539	301	0.02%	0.002%
47	7.047	1769	1775	1780	rBV2	355	379	0.02%	0.003%
48	7.073	1781	1783	1786	rBV	185	112	0.01%	0.001%
49	7.118	1792	1797	1800	rBV2	254	237	0.01%	0.002%
50	7.160	1806	1810	1812	rBV2	346	208	0.01%	0.001%
51	7.192	1812	1820	1822	rBV4	1287	1395	0.07%	0.010%
52	7.288	1847	1850	1852	rBV2	209	111	0.01%	0.001%
53	7.378	1874	1878	1879	rBV2	215	140	0.01%	0.001%
54	7.439	1894	1897	1899	rBV	211	136	0.01%	0.001%
55	7.510	1917	1919	1923	rBV	148	128	0.01%	0.001%
56	7.565	1923	1936	1955	rBV	217516	393981	20.75%	2.794%
57	7.758	1993	1996	1997	rBV2	324	226	0.01%	0.002%
58	7.832	2017	2019	2021	rBV	296	170	0.01%	0.001%
59	7.896	2025	2039	2074	rBV	781276	1349725	71.07%	9.572%
60	8.179	2114	2127	2144	rBV2	157432	270194	14.23%	1.916%
61	8.423	2201	2203	2205	rBV	380	166	0.01%	0.001%
62	8.436	2205	2207	2210	rVV2	229	113	0.01%	0.001%
63	8.552	2232	2243	2254	rVB3	36077	61065	3.22%	0.433%
64	8.635	2254	2269	2302	rBV2	502475	1122336	59.10%	7.959%
65	8.880	2343	2345	2350	rVB3	713	420	0.02%	0.003%
66	9.031	2388	2392	2394	rBV3	389	251	0.01%	0.002%
67	9.092	2410	2411	2412	rBV	394	120	0.01%	0.001%
68	9.102	2412	2414	2416	rVV3	254	166	0.01%	0.001%
69	9.153	2428	2430	2434	rBV2	471	258	0.01%	0.002%
70	9.256	2460	2462	2465	rBV	179	113	0.01%	0.001%
71	9.336	2484	2487	2492	rBV2	242	210	0.01%	0.001%
72	9.417	2498	2512	2542	rBV	810121	1350643	71.12%	9.578%
73	9.610	2568	2572	2574	rBV2	467	270	0.01%	0.002%
74	9.777	2620	2624	2626	rBV2	295	195	0.01%	0.001%
75	9.838	2640	2643	2645	rBV2	323	221	0.01%	0.002%
76	10.095	2718	2723	2724	rBV2	193	170	0.01%	0.001%

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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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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

77	10.124	2729	2732	2734	rVB2	320	162	0.01%	0.001%
78	10.214	2756	2760	2762	rBV2	183	139	0.01%	0.001%
79	10.253	2769	2772	2775	rBV2	272	199	0.01%	0.001%
80	10.375	2807	2810	2812	rBV	306	182	0.01%	0.001%
81	10.452	2830	2834	2837	rBV3	328	345	0.02%	0.002%
82	10.629	2885	2889	2890	rBV2	314	258	0.01%	0.002%
83	10.687	2904	2907	2910	rVB2	285	171	0.01%	0.001%
84	10.754	2911	2928	2951	rBV	652429	1047351	55.15%	7.427%
85	10.941	2985	2986	2988	rBV2	228	85	0.00%	0.001%
86	10.967	2992	2994	2997	rBV	216	164	0.01%	0.001%
87	11.127	3041	3044	3048	rBV2	519	341	0.02%	0.002%
88	11.169	3054	3057	3061	rBV2	430	457	0.02%	0.003%
89	11.240	3076	3079	3083	rBV2	205	106	0.01%	0.001%
90	11.262	3083	3086	3090	rBV	261	164	0.01%	0.001%
91	11.282	3090	3092	3093	rBV	285	104	0.01%	0.001%
92	11.446	3141	3143	3145	rBV	276	121	0.01%	0.001%
93	11.520	3161	3166	3169	rBV2	526	569	0.03%	0.004%
94	11.735	3228	3233	3236	rBV4	541	423	0.02%	0.003%
95	11.812	3244	3257	3276	rBV	586220	936896	49.34%	6.644%
96	12.192	3361	3375	3405	rBV	634389	1035383	54.52%	7.343%
97	12.356	3423	3426	3429	rBV3	581	399	0.02%	0.003%
98	12.446	3453	3454	3458	rBV2	389	259	0.01%	0.002%
99	12.774	3552	3556	3557	rBV	552	368	0.02%	0.003%
100	12.950	3610	3611	3614	rBV	250	130	0.01%	0.001%

Sum of corrected areas: 14101010

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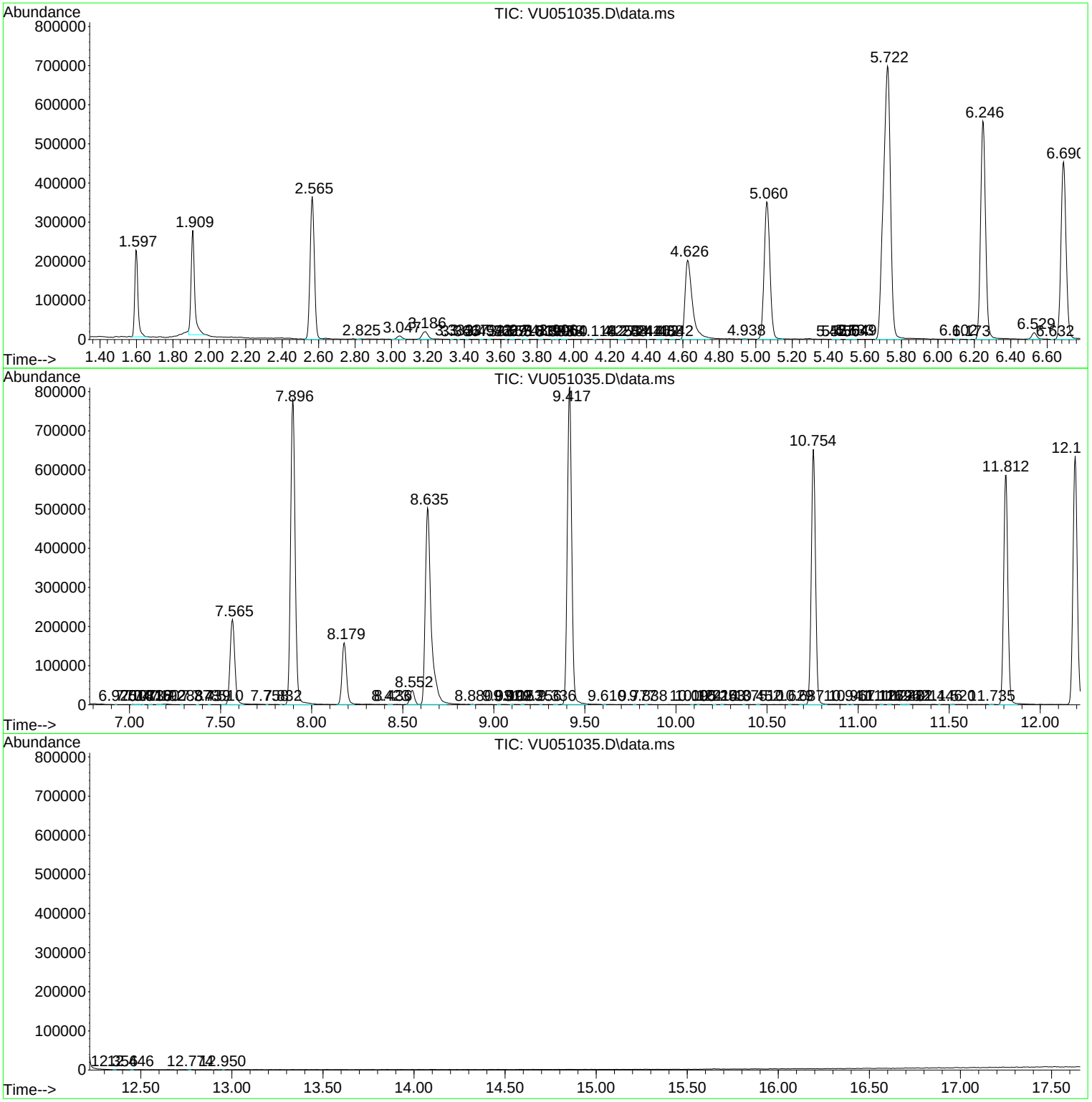
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051035.D
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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_U\Method\SFAMULM092922WMA.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