LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050322\
Data File : VU048395.D
Acq On : 03 May 2022 17:06
Operator : SY/MD
Sample : N2668-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : EXL78

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\SFAMULM042522WMA.M
Title : VOC Analysis

Signal : TIC: VU048395.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.485	39	45	51	rBV2	6626	9787	0.50%	0.067%
2	1.601	73	81	100	rBV	255722	332254	16.99%	2.278%
3	1.890	163	171	187	rVB	167085	247387	12.65%	1.696%
4	2.562	367	380	396	rBV	422342	691436	35.35%	4.740%
5	2.691	418	420	424	rVB3	291	203	0.01%	0.001%
6	2.713	424	427	428	rBV2	407	191	0.01%	0.001%
7	2.739	431	435	438	rBV2	363	293	0.01%	0.002%
8	2.755	438	440	443	rBV	261	213	0.01%	0.001%
9	2.919	488	491	495	rBV	431	264	0.01%	0.002%
10	2.954	495	502	515	rBV3	929	1382	0.07%	0.009%
11	3.038	523	528	530	rBV2	932	930	0.05%	0.006%
12	3.183	558	573	592	rBV2	7788	18607	0.95%	0.128%
13	3.308	608	612	618	rVB2	210	196	0.01%	0.001%
14	3.556	684	689	694	rBV	373	320	0.02%	0.002%
15	3.694	726	732	735	rBV	285	194	0.01%	0.001%
16	3.720	735	740	745	rVB2	216	251	0.01%	0.002%
17	3.929	801	805	810	rBV	223	191	0.01%	0.001%
18	4.189	883	886	890	rVB	251	177	0.01%	0.001%
19	4.260	904	908	916	rVV2	227	346	0.02%	0.002%
20	4.359	935	939	941	rVV	197	175	0.01%	0.001%
21	4.375	941	944	948	rVB	254	181	0.01%	0.001%
22	4.620	1006	1020	1064	rBV	210250	511846	26.17%	3.509%
23	4.890	1100	1104	1107	rBV2	323	267	0.01%	0.002%
24	5.064	1140	1158	1183	rBV	359561	793917	40.59%	5.442%
25	5.289	1220	1228	1230	rBV2	679	772	0.04%	0.005%
26	5.337	1236	1243	1254	rVB3	1193	2545	0.13%	0.017%
27	5.597	1322	1324	1332	rVB2	208	231	0.01%	0.002%
28	5.726	1341	1364	1391	rBV2	730822	1955823	100.00%	13.407%
29	5.964	1433	1438	1446	rBV4	1156	1540	0.08%	0.011%
30	6.047	1462	1464	1473	rVB3	652	593	0.03%	0.004%
31	6.250	1512	1527	1545	rBV	461996	881952	45.09%	6.046%
32	6.526	1604	1613	1618	rBV6	2320	3954	0.20%	0.027%
33	6.626	1641	1644	1647	rBV2	341	177	0.01%	0.001%
34	6.690	1648	1664	1689	rBV	443260	864700	44.21%	5.927%
35	6.983	1753	1755	1760	rVB	347	207	0.01%	0.001%
36	7.009	1760	1763	1768	rBV	426	341	0.02%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Title : VOC Analysis

37	7.047	1768	1775	1783	rVV4	593	761	0.04%	0.005%
38	7.108	1792	1794	1799	rVB2	301	176	0.01%	0.001%
39	7.179	1803	1816	1830	rVV5	4250	10095	0.52%	0.069%
40	7.260	1839	1841	1846	rVB2	325	274	0.01%	0.002%
41	7.382	1876	1879	1881	rBV2	272	182	0.01%	0.001%
42	7.565	1923	1936	1962	rBV	236911	410808	21.00%	2.816%
43	7.687	1967	1974	1980	rBV5	1756	2432	0.12%	0.017%
44	7.899	2025	2040	2056	rBV	900475	1560152	79.77%	10.695%
45	8.124	2106	2110	2115	rVB	298	267	0.01%	0.002%
46	8.179	2115	2127	2146	rBV	169653	279504	14.29%	1.916%
47	8.420	2200	2202	2206	rVB3	346	172	0.01%	0.001%
48	8.459	2211	2214	2217	rVV2	389	301	0.02%	0.002%
49	8.478	2218	2220	2224	rVB2	522	305	0.02%	0.002%
50	8.546	2238	2241	2243	rBV2	354	241	0.01%	0.002%
51	8.575	2247	2250	2252	rBV3	302	228	0.01%	0.002%
52	8.636	2256	2269	2311	rBV	636415	1196523	61.18%	8.202%
53	8.912	2353	2355	2362	rVB4	379	290	0.01%	0.002%
54	9.089	2407	2410	2413	rBV	316	213	0.01%	0.001%
55	9.166	2429	2434	2442	rVB2	638	837	0.04%	0.006%
56	9.234	2451	2455	2460	rBV2	359	243	0.01%	0.002%
57	9.311	2474	2479	2482	rVB2	260	225	0.01%	0.002%
58	9.417	2498	2512	2536	rBV	690411	1145739	58.58%	7.854%
59	9.575	2555	2561	2566	rVB2	562	650	0.03%	0.004%
60	9.607	2569	2571	2577	rVB3	388	319	0.02%	0.002%
61	9.639	2577	2581	2584	rBV	485	404	0.02%	0.003%
62	9.694	2593	2598	2605	rVB2	1093	1234	0.06%	0.008%
63	9.771	2619	2622	2629	rVB2	347	314	0.02%	0.002%
64	9.864	2646	2651	2658	rBV3	275	282	0.01%	0.002%
65	10.073	2712	2716	2720	rBV2	296	291	0.01%	0.002%
66	10.095	2720	2723	2725	rBV	414	279	0.01%	0.002%
67	10.169	2741	2746	2751	rBV2	213	261	0.01%	0.002%
68	10.263	2771	2775	2782	rBV2	213	280	0.01%	0.002%
69	10.430	2823	2827	2831	rBV2	189	173	0.01%	0.001%
70	10.456	2832	2835	2841	rVV2	346	306	0.02%	0.002%
71	10.523	2853	2856	2860	rVB	364	240	0.01%	0.002%
72	10.671	2895	2902	2909	rVB4	2880	4056	0.21%	0.028%
73	10.758	2915	2929	2948	rBV	738989	1177383	60.20%	8.071%
74	10.867	2959	2963	2967	rBV2	571	457	0.02%	0.003%
75	10.899	2967	2973	2977	rVV2	928	1051	0.05%	0.007%
76	11.005	3002	3006	3009	rVV3	283	236	0.01%	0.002%

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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_U\Method\SFAMULM042522WMA.M
Title : VOC Analysis

77	11.063	3021	3024	3029	rBV	249	246	0.01%	0.002%
78	11.118	3036	3041	3049	rVB3	1200	1280	0.07%	0.009%
79	11.157	3050	3053	3055	rBV2	376	225	0.01%	0.002%
80	11.304	3094	3099	3100	rBV	376	280	0.01%	0.002%
81	11.417	3128	3134	3136	rBV2	492	427	0.02%	0.003%
82	11.456	3140	3146	3152	rBV4	1535	2280	0.12%	0.016%
83	11.568	3178	3181	3183	rBV2	329	215	0.01%	0.001%
84	11.620	3192	3197	3200	rBV	292	220	0.01%	0.002%
85	11.645	3201	3205	3207	rBV	357	288	0.01%	0.002%
86	11.700	3213	3222	3229	rVB4	1400	1606	0.08%	0.011%
87	11.812	3244	3257	3274	rBV	667055	1056306	54.01%	7.241%
88	11.941	3292	3297	3298	rBV4	958	877	0.04%	0.006%
89	12.044	3327	3329	3335	rVB2	423	292	0.01%	0.002%
90	12.070	3335	3337	3340	rBV2	314	207	0.01%	0.001%
91	12.134	3353	3357	3359	rBV2	317	241	0.01%	0.002%
92	12.195	3359	3376	3394	rBV	841316	1389939	71.07%	9.528%
93	12.356	3422	3426	3428	rBV	368	249	0.01%	0.002%
94	12.446	3451	3454	3456	rBV2	255	183	0.01%	0.001%
95	12.652	3516	3518	3522	rVB2	535	294	0.02%	0.002%
96	12.774	3546	3556	3569	rVB2	5786	9327	0.48%	0.064%
97	12.838	3573	3576	3581	rVB	330	295	0.02%	0.002%
98	13.246	3701	3703	3709	rBV	288	213	0.01%	0.001%
99	13.510	3782	3785	3786	rBV	366	211	0.01%	0.001%
100	13.684	3836	3839	3840	rBV2	377	221	0.01%	0.002%

Sum of corrected areas: 14587949

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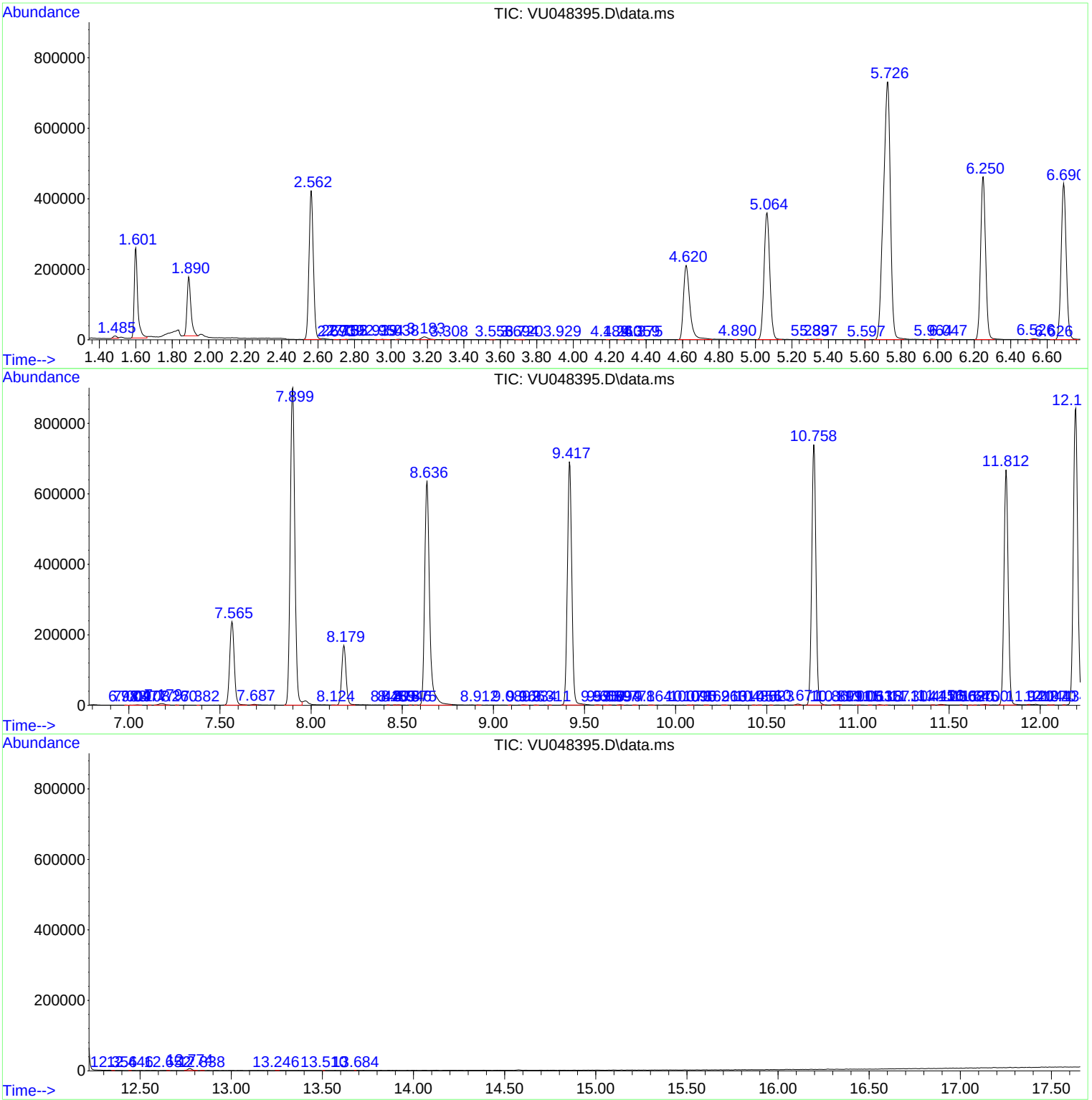
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050322\
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL78

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.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\SFAMULM042522WMA.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