LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051062.D
Acq On : 01 Oct 2022 02:39
Operator : JC/MD
Sample : N4869-09DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J31DL

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: VU051062.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	74	80	102	rVB	188755	222614	13.50%	1.608%
2	1.899	166	174	195	rVB	166281	230192	13.96%	1.663%
3	2.562	368	380	394	rBV	303206	494228	29.96%	3.570%
4	2.758	435	441	445	rBV4	1206	1674	0.10%	0.012%
5	3.038	520	528	529	rBV3	3973	3798	0.23%	0.027%
6	3.115	548	552	553	rBV2	468	334	0.02%	0.002%
7	3.182	558	573	589	rBV2	39295	90531	5.49%	0.654%
8	3.314	611	614	616	rBV2	247	149	0.01%	0.001%
9	3.353	618	626	640	rVB2	2771	6281	0.38%	0.045%
10	3.501	669	672	673	rBV	226	130	0.01%	0.001%
11	3.514	673	676	683	rVB2	390	397	0.02%	0.003%
12	3.546	683	686	690	rBV	440	431	0.03%	0.003%
13	3.793	759	763	766	rVB	332	224	0.01%	0.002%
14	3.980	818	821	824	rBV	407	329	0.02%	0.002%
15	4.031	834	837	838	rBV	240	159	0.01%	0.001%
16	4.086	849	854	856	rBV2	233	192	0.01%	0.001%
17	4.102	856	859	861	rBV	194	93	0.01%	0.001%
18	4.115	861	863	866	rBV2	452	287	0.02%	0.002%
19	4.189	881	886	891	rBV	404	365	0.02%	0.003%
20	4.234	898	900	902	rBV	204	66	0.00%	0.000%
21	4.346	932	935	942	rBV2	270	318	0.02%	0.002%
22	4.436	961	963	965	rBV	89	36	0.00%	0.000%
23	4.452	965	968	971	rBV2	261	213	0.01%	0.002%
24	4.523	986	990	993	rBV2	493	321	0.02%	0.002%
25	4.552	996	999	1003	rVB2	284	221	0.01%	0.002%
26	4.575	1003	1006	1007	rBV	481	271	0.02%	0.002%
27	4.616	1007	1019	1062	rBV	194419	525120	31.83%	3.794%
28	5.060	1141	1157	1179	rBV	310367	672949	40.80%	4.862%
29	5.349	1244	1247	1249	rBV2	595	370	0.02%	0.003%
30	5.652	1337	1341	1342	rBV2	407	267	0.02%	0.002%
31	5.722	1342	1363	1384	rBV2	602202	1649523	100.00%	11.917%
32	6.105	1476	1482	1483	rBV2	700	640	0.04%	0.005%
33	6.185	1505	1507	1511	rVB2	228	163	0.01%	0.001%
34	6.247	1511	1526	1547	rBV	508137	970190	58.82%	7.009%
35	6.530	1603	1614	1629	rVB5	14302	28475	1.73%	0.206%
36	6.584	1629	1631	1634	rBV3	379	317	0.02%	0.002%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J31DL

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

37	6.687	1648	1663	1681	rBV	402475	783563	47.50%	5.661%
38	6.970	1748	1751	1754	rBV	278	220	0.01%	0.002%
39	7.044	1771	1774	1775	rBV	304	187	0.01%	0.001%
40	7.134	1800	1802	1805	rBV2	156	124	0.01%	0.001%
41	7.182	1809	1817	1819	rBV5	1203	1614	0.10%	0.012%
42	7.253	1836	1839	1842	rBV	223	142	0.01%	0.001%
43	7.404	1884	1886	1889	rBV2	170	124	0.01%	0.001%
44	7.491	1910	1913	1916	rBV2	243	213	0.01%	0.002%
45	7.565	1923	1936	1951	rBV	189899	336875	20.42%	2.434%
46	7.716	1981	1983	1987	rVB3	782	436	0.03%	0.003%
47	7.806	2009	2011	2014	rBV	253	119	0.01%	0.001%
48	7.835	2017	2020	2023	rBV3	238	196	0.01%	0.001%
49	7.896	2025	2039	2067	rBV	690017	1188496	72.05%	8.586%
50	8.108	2102	2105	2107	rBV	402	267	0.02%	0.002%
51	8.179	2114	2127	2150	rBV	137923	235092	14.25%	1.698%
52	8.295	2161	2163	2165	rBV2	428	193	0.01%	0.001%
53	8.388	2189	2192	2193	rBV	492	295	0.02%	0.002%
54	8.452	2208	2212	2214	rBV3	679	494	0.03%	0.004%
55	8.491	2222	2224	2225	rBV	405	205	0.01%	0.001%
56	8.552	2229	2243	2256	rBV	742066	1247022	75.60%	9.009%
57	8.632	2258	2268	2300	rVB3	470898	991844	60.13%	7.165%
58	8.922	2355	2358	2363	rVB4	842	709	0.04%	0.005%
59	8.954	2363	2368	2370	rBV	552	426	0.03%	0.003%
60	9.195	2438	2443	2447	rVB3	477	545	0.03%	0.004%
61	9.263	2461	2464	2467	rVB2	348	181	0.01%	0.001%
62	9.295	2467	2474	2475	rBV2	420	487	0.03%	0.004%
63	9.417	2498	2512	2544	rBV	751093	1228663	74.49%	8.876%
64	9.642	2579	2582	2585	rBV2	436	382	0.02%	0.003%
65	9.700	2597	2600	2603	rBV	473	332	0.02%	0.002%
66	9.854	2645	2648	2651	rBV3	292	235	0.01%	0.002%
67	9.883	2655	2657	2661	rVB2	354	204	0.01%	0.001%
68	9.906	2661	2664	2666	rBV3	404	274	0.02%	0.002%
69	9.976	2684	2686	2689	rBV	325	199	0.01%	0.001%
70	10.002	2692	2694	2695	rBV	230	108	0.01%	0.001%
71	10.034	2701	2704	2709	rVB2	511	371	0.02%	0.003%
72	10.063	2709	2713	2717	rBV3	257	188	0.01%	0.001%
73	10.095	2717	2723	2728	rBV4	541	717	0.04%	0.005%
74	10.131	2732	2734	2738	rBV2	205	136	0.01%	0.001%
75	10.217	2759	2761	2762	rBV	233	115	0.01%	0.001%
76	10.285	2780	2782	2785	rVB2	315	162	0.01%	0.001%

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ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F5J31DL

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_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

77	10.307	2785	2789	2793	rBV	316	262	0.02%	0.002%
78	10.362	2803	2806	2809	rBV2	248	163	0.01%	0.001%
79	10.475	2837	2841	2843	rBV2	363	326	0.02%	0.002%
80	10.513	2851	2853	2855	rBV2	226	103	0.01%	0.001%
81	10.529	2855	2858	2860	rBV3	493	276	0.02%	0.002%
82	10.754	2915	2928	2948	rBV	587322	956696	58.00%	6.912%
83	10.880	2964	2967	2969	rBV2	480	383	0.02%	0.003%
84	10.915	2976	2978	2982	rVB2	277	167	0.01%	0.001%
85	10.938	2983	2985	2988	rBV2	235	141	0.01%	0.001%
86	11.041	3014	3017	3020	rBV2	243	200	0.01%	0.001%
87	11.060	3020	3023	3024	rBV	359	170	0.01%	0.001%
88	11.211	3067	3070	3073	rVB2	470	323	0.02%	0.002%
89	11.262	3084	3086	3087	rBV	331	156	0.01%	0.001%
90	11.414	3131	3133	3134	rBV	332	147	0.01%	0.001%
91	11.488	3153	3156	3159	rBV2	397	247	0.01%	0.002%
92	11.809	3244	3256	3276	rBV	602584	948766	57.52%	6.854%
93	12.192	3362	3375	3402	rBV	616942	1007664	61.09%	7.280%
94	12.635	3511	3513	3517	rBV	442	388	0.02%	0.003%
95	12.806	3562	3566	3571	rBV3	436	495	0.03%	0.004%
96	12.877	3585	3588	3592	rBV3	558	413	0.03%	0.003%
97	13.259	3703	3707	3711	rBV3	648	547	0.03%	0.004%

Sum of corrected areas: 13842056

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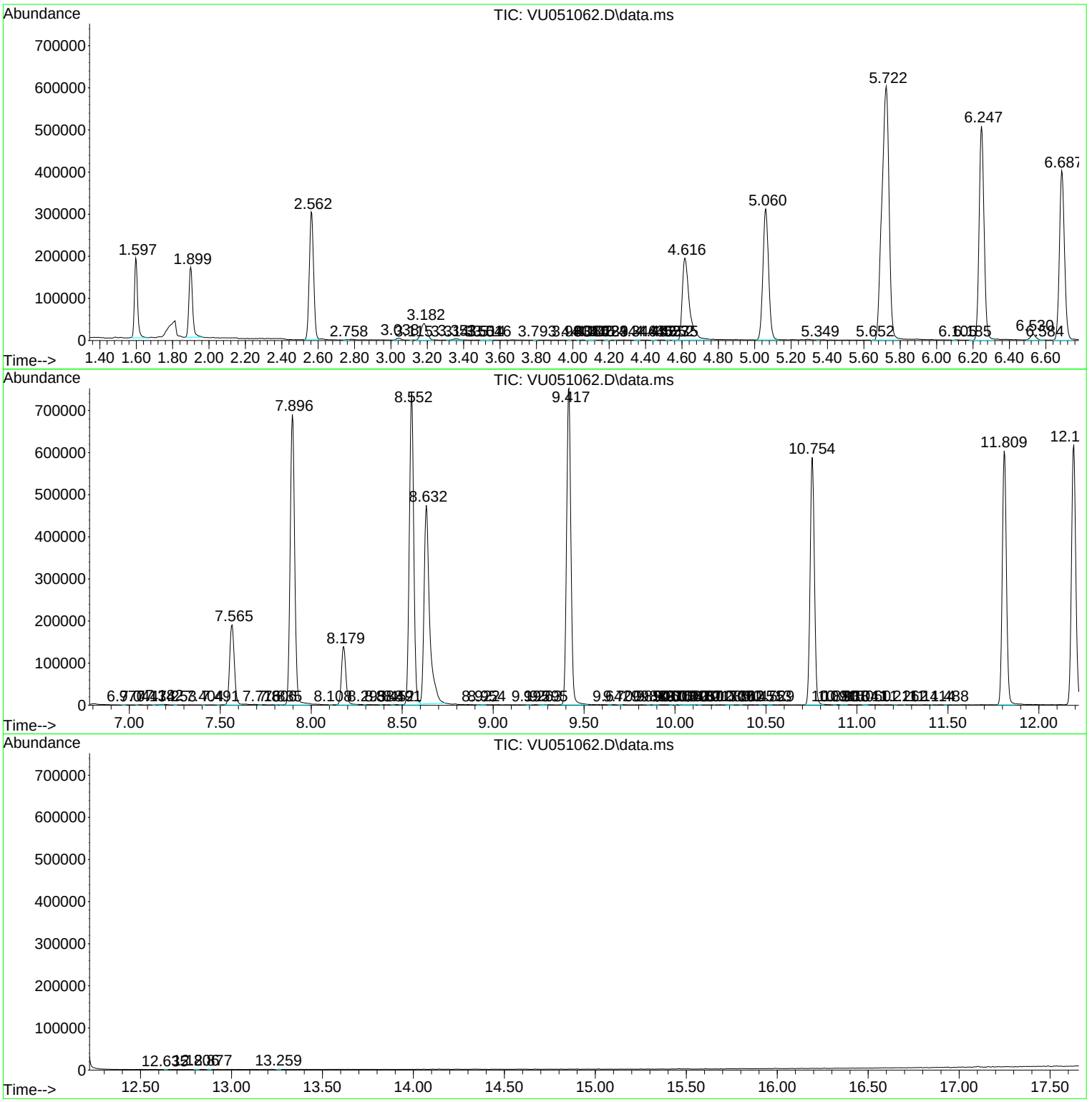
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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 : VU051062.D
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Operator : JC/MD
Sample : N4869-09DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J31DL

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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Instrument :
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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