LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
Data File : VU051180.D
Acq On : 06 Oct 2022 18:31
Operator : JC/MD
Sample : N4893-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F5J09

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: VU051180.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	72	80	94	rBV	242767	279447	5.24%	1.639%
2	1.899	166	174	194	rVB	185017	252659	4.74%	1.482%
3	2.562	367	380	394	rBV	313255	513782	9.63%	3.014%
4	2.993	509	514	516	rBV2	456	439	0.01%	0.003%
5	3.038	523	528	536	rVB5	1803	2231	0.04%	0.013%
6	3.186	564	574	585	rVB5	2350	4861	0.09%	0.029%
7	3.247	590	593	599	rVB2	416	374	0.01%	0.002%
8	3.295	604	608	612	rBV3	382	419	0.01%	0.002%
9	3.362	616	629	643	rVB2	13158	28797	0.54%	0.169%
10	3.510	673	675	679	rVB	441	273	0.01%	0.002%
11	3.552	684	688	691	rBV	410	373	0.01%	0.002%
12	3.594	697	701	705	rBV2	307	304	0.01%	0.002%
13	3.774	752	757	760	rBV2	432	378	0.01%	0.002%
14	3.819	764	771	778	rVB2	436	630	0.01%	0.004%
15	3.951	808	812	818	rVB2	420	343	0.01%	0.002%
16	4.063	845	847	854	rVB3	361	366	0.01%	0.002%
17	4.099	855	858	861	rVB2	435	289	0.01%	0.002%
18	4.620	1008	1020	1050	rBV	138856	354821	6.65%	2.082%
19	4.838	1086	1088	1091	rBV2	400	268	0.01%	0.002%
20	4.893	1101	1105	1107	rBV2	464	281	0.01%	0.002%
21	5.060	1141	1157	1177	rBV	291697	637737	11.95%	3.742%
22	5.198	1197	1200	1203	rBV4	419	309	0.01%	0.002%
23	5.292	1217	1229	1238	rBV5	1684	3304	0.06%	0.019%
24	5.366	1248	1252	1254	rBV2	416	309	0.01%	0.002%
25	5.526	1298	1302	1307	rBV3	436	462	0.01%	0.003%
26	5.591	1319	1322	1327	rVB2	343	323	0.01%	0.002%
27	5.722	1342	1363	1381	rBV2	579264	1569294	29.42%	9.207%
28	5.919	1422	1424	1429	rVB3	582	303	0.01%	0.002%
29	5.999	1447	1449	1456	rVB4	468	311	0.01%	0.002%
30	6.038	1458	1461	1463	rVV2	682	443	0.01%	0.003%
31	6.247	1510	1526	1556	rBV	480980	928790	17.41%	5.449%
32	6.388	1566	1570	1574	rVB5	779	621	0.01%	0.004%
33	6.539	1606	1617	1630	rBV4	41998	82772	1.55%	0.486%
34	6.690	1646	1664	1686	rBV	378577	742651	13.92%	4.357%
35	6.796	1695	1697	1703	rVB6	843	572	0.01%	0.003%
36	6.912	1730	1733	1738	rVB3	447	366	0.01%	0.002%

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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

37	6.941	1738	1742	1745	rBV3	443	319	0.01%	0.002%
38	7.047	1771	1775	1779	rVB3	352	292	0.01%	0.002%
39	7.070	1779	1782	1788	rVB2	400	396	0.01%	0.002%
40	7.121	1795	1798	1802	rVB2	471	317	0.01%	0.002%
41	7.195	1813	1821	1826	rVB6	1084	1297	0.02%	0.008%
42	7.298	1850	1853	1858	rVV	337	305	0.01%	0.002%
43	7.362	1865	1873	1875	rBV2	256	325	0.01%	0.002%
44	7.565	1922	1936	1959	rBV	174164	306786	5.75%	1.800%
45	7.677	1968	1971	1973	rBV2	517	336	0.01%	0.002%
46	7.812	2006	2013	2017	rBV3	354	368	0.01%	0.002%
47	7.896	2026	2039	2054	rVV	635505	1092232	20.47%	6.408%
48	7.970	2055	2062	2080	rVB	23714	43205	0.81%	0.253%
49	8.079	2094	2096	2098	rBV2	454	291	0.01%	0.002%
50	8.121	2106	2109	2112	rVB3	526	379	0.01%	0.002%
51	8.179	2112	2127	2143	rBV	123679	209738	3.93%	1.230%
52	8.468	2214	2217	2222	rVB3	573	330	0.01%	0.002%
53	8.552	2228	2243	2258	rBV	3168481	5334984	100.00%	31.300%
54	8.632	2259	2268	2311	rVB3	363226	846932	15.88%	4.969%
55	8.944	2358	2365	2367	rBV3	772	753	0.01%	0.004%
56	8.973	2372	2374	2376	rBV2	563	374	0.01%	0.002%
57	9.163	2429	2433	2439	rVB4	536	618	0.01%	0.004%
58	9.272	2464	2467	2472	rVB2	752	594	0.01%	0.003%
59	9.324	2479	2483	2486	rVB	486	296	0.01%	0.002%
60	9.340	2486	2488	2492	rBV3	440	384	0.01%	0.002%
61	9.417	2498	2512	2532	rBV	739302	1203193	22.55%	7.059%
62	9.558	2554	2556	2558	rBV	656	439	0.01%	0.003%
63	9.619	2571	2575	2577	rBV2	516	374	0.01%	0.002%
64	9.693	2591	2598	2607	rVB7	3275	4434	0.08%	0.026%
65	9.986	2684	2689	2695	rBV2	293	356	0.01%	0.002%
66	10.025	2698	2701	2706	rBV3	386	309	0.01%	0.002%
67	10.060	2708	2712	2715	rBV3	391	345	0.01%	0.002%
68	10.115	2724	2729	2732	rBV4	455	410	0.01%	0.002%
69	10.230	2759	2765	2769	rBV3	704	836	0.02%	0.005%
70	10.304	2782	2788	2790	rBV4	577	513	0.01%	0.003%
71	10.404	2816	2819	2823	rVB2	504	370	0.01%	0.002%
72	10.436	2823	2829	2831	rBV3	396	377	0.01%	0.002%
73	10.754	2913	2928	2948	rBV	539216	867619	16.26%	5.090%
74	10.925	2978	2981	2984	rBV2	420	270	0.01%	0.002%
75	11.015	3007	3009	3018	rVB3	450	586	0.01%	0.003%
76	11.073	3018	3027	3029	rBV3	514	712	0.01%	0.004%

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Title : VOC Analysis

77	11.111	3035	3039	3040	rBV	468	345	0.01%	0.002%
78	11.153	3048	3052	3054	rBV	500	398	0.01%	0.002%
79	11.307	3094	3100	3104	rBV2	451	564	0.01%	0.003%
80	11.375	3119	3121	3126	rBV3	402	421	0.01%	0.002%
81	11.597	3186	3190	3192	rBV	444	277	0.01%	0.002%
82	11.674	3212	3214	3219	rVB2	455	395	0.01%	0.002%
83	11.809	3244	3256	3276	rBV	518162	837204	15.69%	4.912%
84	12.192	3359	3375	3399	rBV	521246	864820	16.21%	5.074%
85	12.584	3491	3497	3499	rBV2	425	505	0.01%	0.003%
86	12.600	3499	3502	3506	rVB2	552	351	0.01%	0.002%
87	12.716	3533	3538	3542	rBV3	533	600	0.01%	0.004%
88	12.886	3588	3591	3594	rBV2	518	384	0.01%	0.002%
89	12.925	3599	3603	3606	rBV	511	521	0.01%	0.003%
90	12.967	3613	3616	3619	rBV	439	288	0.01%	0.002%
91	13.227	3694	3697	3701	rVV	359	290	0.01%	0.002%
92	13.394	3744	3749	3754	rBV4	556	741	0.01%	0.004%
93	13.770	3862	3866	3867	rBV2	385	304	0.01%	0.002%
94	13.822	3878	3882	3885	rBV3	412	452	0.01%	0.003%
95	13.934	3913	3917	3921	rBV3	739	793	0.01%	0.005%
96	14.397	4058	4061	4063	rBV3	592	440	0.01%	0.003%
97	14.561	4109	4112	4113	rBV3	453	264	0.00%	0.002%
98	14.619	4126	4130	4132	rBV3	672	539	0.01%	0.003%
99	14.738	4165	4167	4170	rBV3	466	274	0.01%	0.002%
100	15.259	4325	4329	4334	rBV3	823	883	0.02%	0.005%

Sum of corrected areas: 17044949

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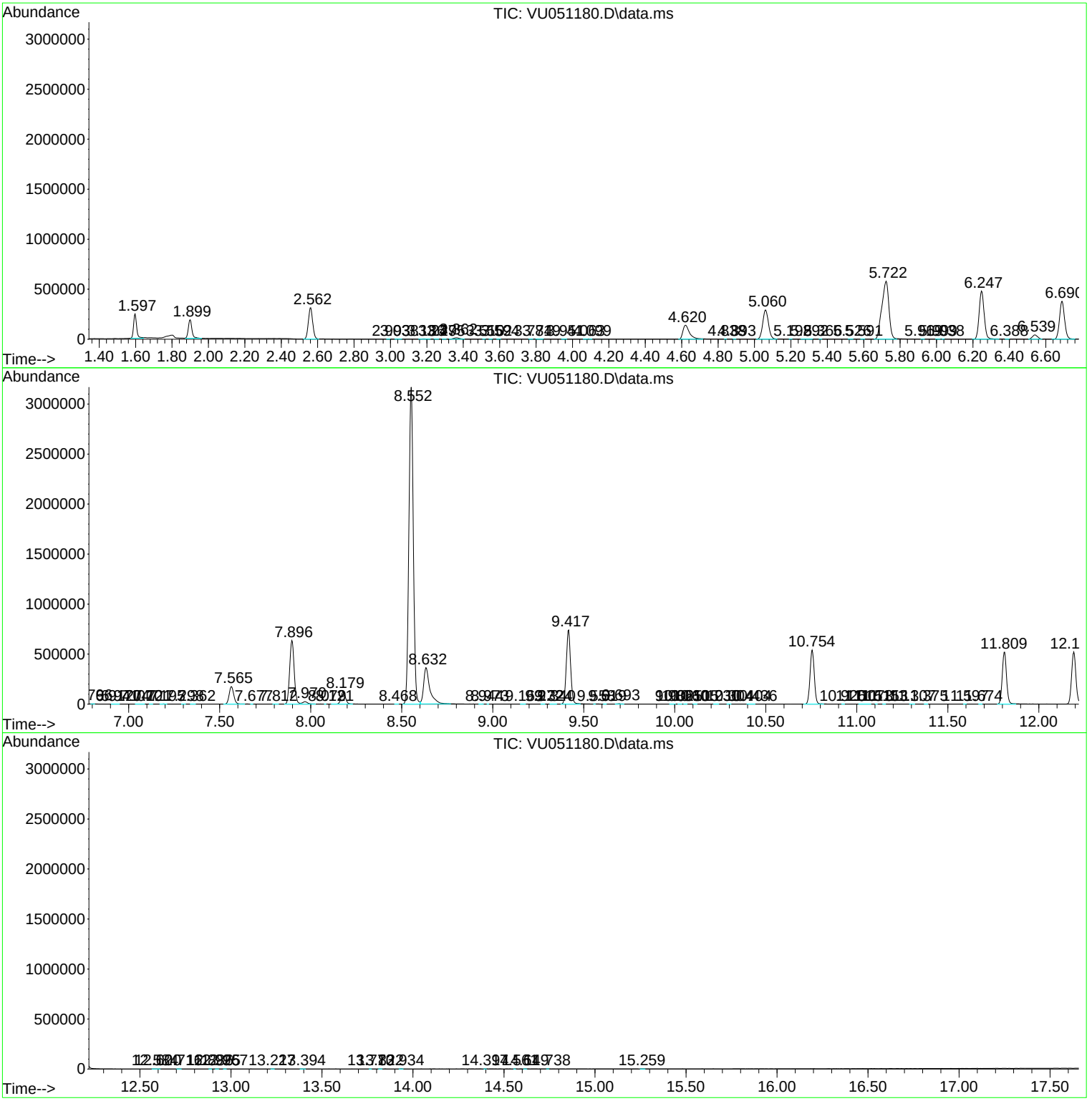
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J09

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