LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
Data File : VU052845.D
Acq On : 27 Jan 2023 14:37
Operator : JC/MD
Sample : 01295-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0LC9

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\SFAMULM012623WMA.M
Title : VOC Analysis

Signal : TIC: VU052845.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	94	rBV	101596	125599	1.86%	0.745%
2	1.906	169	176	199	rVB	89504	128660	1.90%	0.764%
3	2.195	263	266	268	rBV2	408	223	0.00%	0.001%
4	2.568	368	382	399	rBV3	281933	551940	8.17%	3.276%
5	2.787	443	450	459	rVB	1291	2135	0.03%	0.013%
6	2.951	498	501	503	rBV2	328	205	0.00%	0.001%
7	3.038	524	528	531	rBV3	659	718	0.01%	0.004%
8	3.163	562	567	568	rBV2	407	292	0.00%	0.002%
9	3.215	580	583	588	rBV	341	419	0.01%	0.002%
10	3.269	595	600	604	rVB	365	364	0.01%	0.002%
11	3.289	604	606	610	rBV	299	237	0.00%	0.001%
12	3.353	616	626	639	rVB3	3003	5631	0.08%	0.033%
13	3.427	644	649	651	rBV2	339	333	0.00%	0.002%
14	3.626	705	711	713	rBB2	272	277	0.00%	0.002%
15	3.652	714	719	723	rBV2	331	402	0.01%	0.002%
16	3.774	753	757	758	rBV	287	200	0.00%	0.001%
17	3.867	771	786	804	rVB3	13405	31501	0.47%	0.187%
18	3.941	804	809	811	rBV2	312	301	0.00%	0.002%
19	3.983	817	822	825	rBV2	391	391	0.01%	0.002%
20	4.221	893	896	899	rBB2	323	228	0.00%	0.001%
21	4.247	899	904	907	rBB2	328	307	0.00%	0.002%
22	4.269	907	911	913	rBV	267	194	0.00%	0.001%
23	4.388	942	948	954	rBB2	346	500	0.01%	0.003%
24	4.420	955	958	960	rBV	390	255	0.00%	0.002%
25	4.488	975	979	985	rBB2	293	316	0.00%	0.002%
26	4.658	1008	1032	1058	rBV2	533400	1339687	19.83%	7.951%
27	4.816	1078	1081	1085	rBV5	625	587	0.01%	0.003%
28	4.890	1099	1104	1108	rVB2	508	549	0.01%	0.003%
29	4.909	1108	1110	1116	rBV2	531	458	0.01%	0.003%
30	4.945	1116	1121	1126	rVB2	342	455	0.01%	0.003%
31	4.973	1126	1130	1132	rBV2	359	256	0.00%	0.002%
32	5.057	1140	1156	1176	rBV	181916	399246	5.91%	2.370%
33	5.176	1191	1193	1197	rBB	359	238	0.00%	0.001%
34	5.218	1201	1206	1209	rBV	335	353	0.01%	0.002%
35	5.311	1220	1235	1260	rVB2	43358	95658	1.42%	0.568%
36	5.475	1283	1286	1290	rBV	330	302	0.00%	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\SFAMULM012623WMA.M
Title : VOC Analysis

37	5.555	1306	1311	1315	rBV2	294	394	0.01%	0.002%
38	5.613	1325	1329	1332	rBV	291	276	0.00%	0.002%
39	5.719	1341	1362	1383	rBV2	348944	958053	14.18%	5.686%
40	5.871	1405	1409	1415	rVB3	502	504	0.01%	0.003%
41	5.944	1425	1432	1433	rBV	269	312	0.00%	0.002%
42	5.973	1438	1441	1444	rVV2	485	353	0.01%	0.002%
43	6.015	1448	1454	1458	rBV2	288	391	0.01%	0.002%
44	6.102	1478	1481	1483	rBV2	296	185	0.00%	0.001%
45	6.166	1497	1501	1505	rBV2	234	243	0.00%	0.001%
46	6.243	1511	1525	1551	rBV	321755	598472	8.86%	3.552%
47	6.375	1562	1566	1568	rBV2	372	289	0.00%	0.002%
48	6.536	1601	1616	1646	rBV	695846	1295137	19.17%	7.687%
49	6.684	1649	1662	1681	rVB	220241	424852	6.29%	2.521%
50	6.832	1706	1708	1711	rBV3	339	233	0.00%	0.001%
51	7.025	1763	1768	1770	rBV	443	376	0.01%	0.002%
52	7.038	1770	1772	1778	rVB2	194	212	0.00%	0.001%
53	7.141	1801	1804	1808	rBB2	243	184	0.00%	0.001%
54	7.179	1809	1816	1818	rBV2	1688	1674	0.02%	0.010%
55	7.449	1896	1900	1902	rBV	329	273	0.00%	0.002%
56	7.562	1923	1935	1953	rBV	117796	206221	3.05%	1.224%
57	7.668	1964	1968	1969	rBV2	301	209	0.00%	0.001%
58	7.687	1969	1974	1987	rVB3	1191	1959	0.03%	0.012%
59	7.784	1999	2004	2010	rVB2	192	214	0.00%	0.001%
60	7.893	2025	2038	2057	rBV	437989	757937	11.22%	4.498%
61	8.176	2115	2126	2150	rVB	84306	141416	2.09%	0.839%
62	8.337	2172	2176	2179	rVB	367	274	0.00%	0.002%
63	8.391	2189	2193	2194	rBV2	721	458	0.01%	0.003%
64	8.465	2209	2216	2217	rBV2	779	782	0.01%	0.005%
65	8.549	2227	2242	2258	rBV	4067447	6756715	100.00%	40.101%
66	8.632	2259	2268	2296	rVB2	204169	408213	6.04%	2.423%
67	8.848	2330	2335	2339	rBV	305	390	0.01%	0.002%
68	8.874	2339	2343	2345	rBV2	370	293	0.00%	0.002%
69	8.960	2366	2370	2373	rBV2	316	301	0.00%	0.002%
70	9.115	2414	2418	2419	rBV	384	322	0.00%	0.002%
71	9.166	2430	2434	2438	rBV3	301	295	0.00%	0.002%
72	9.205	2443	2446	2448	rBV	271	195	0.00%	0.001%
73	9.279	2465	2469	2470	rBV2	547	455	0.01%	0.003%
74	9.414	2498	2511	2536	rBV	441478	748532	11.08%	4.442%
75	9.623	2574	2576	2579	rBV	318	250	0.00%	0.001%
76	9.674	2587	2592	2598	rBV2	479	783	0.01%	0.005%

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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\SFAMULM012623WMA.M
Title : VOC Analysis

77	9.777	2620	2624	2628	rBV2	374	365	0.01%	0.002%
78	9.848	2642	2646	2653	rBV2	276	323	0.00%	0.002%
79	10.050	2704	2709	2712	rBV2	248	279	0.00%	0.002%
80	10.462	2834	2837	2841	rBV2	287	277	0.00%	0.002%
81	10.533	2855	2859	2863	rBV2	171	192	0.00%	0.001%
82	10.751	2914	2927	2950	rBV	297900	473366	7.01%	2.809%
83	11.349	3107	3113	3119	rBV2	263	399	0.01%	0.002%
84	11.520	3161	3166	3173	rVB4	2348	2446	0.04%	0.015%
85	11.603	3189	3192	3195	rBV2	230	218	0.00%	0.001%
86	11.806	3243	3255	3278	rBV	434609	687842	10.18%	4.082%
87	11.999	3312	3315	3319	rVB2	463	256	0.00%	0.002%
88	12.025	3319	3323	3325	rBV2	206	200	0.00%	0.001%
89	12.060	3325	3334	3351	rVV4	5883	11100	0.16%	0.066%
90	12.189	3362	3374	3392	rBV	415912	671072	9.93%	3.983%
91	12.468	3457	3461	3464	rBV2	305	273	0.00%	0.002%
92	12.510	3468	3474	3475	rBV2	267	278	0.00%	0.002%
93	12.613	3501	3506	3509	rBV2	341	352	0.01%	0.002%
94	12.713	3533	3537	3541	rBV	265	313	0.00%	0.002%
95	12.828	3569	3573	3576	rBV	420	343	0.01%	0.002%
96	12.867	3581	3585	3587	rBV2	313	260	0.00%	0.002%
97	12.912	3594	3599	3604	rBV	247	302	0.00%	0.002%
98	12.938	3604	3607	3611	rBV	381	258	0.00%	0.002%
99	13.153	3670	3674	3679	rBV3	368	305	0.00%	0.002%
100	13.314	3722	3724	3728	rVB	486	297	0.00%	0.002%

Sum of corrected areas: 16849360

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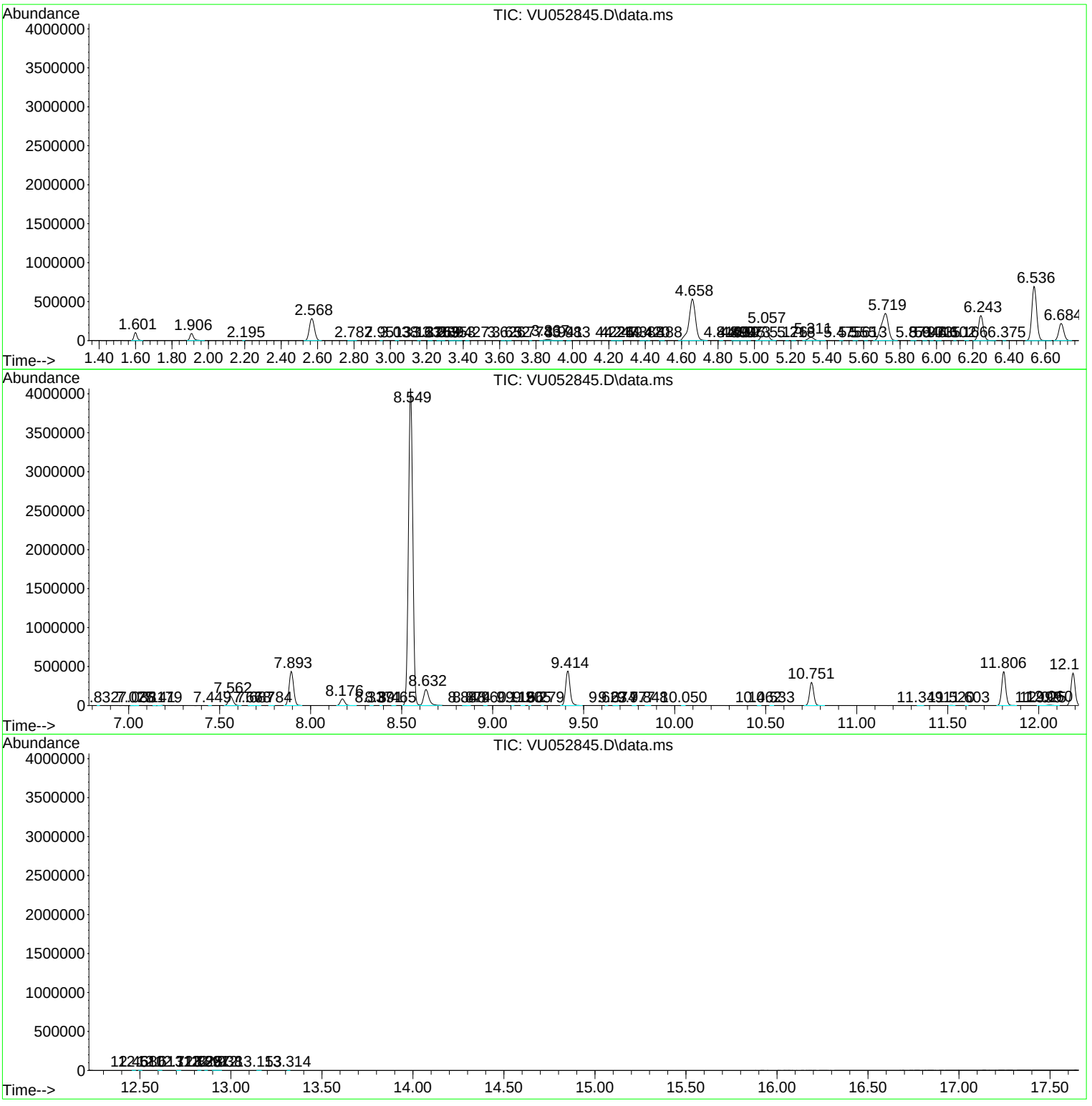
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0LC9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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\SFAMULM012623WMA.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