LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013123\
Data File : VU052882.D
Acq On : 31 Jan 2023 16:28
Operator : JC/MD
Sample : 01314-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44L0

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: VU052882.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	97	rVB	80201	97861	3.52%	0.998%
2	1.909	169	177	197	rVB	77817	111829	4.02%	1.140%
3	2.565	367	381	396	rBV	163456	271442	9.75%	2.767%
4	2.726	429	431	437	rBV3	457	401	0.01%	0.004%
5	2.790	448	451	457	rBV3	444	454	0.02%	0.005%
6	3.047	523	531	538	rVB3	1437	2399	0.09%	0.024%
7	3.099	543	547	551	rBB	227	166	0.01%	0.002%
8	3.179	562	572	576	rBV4	661	1225	0.04%	0.012%
9	3.276	599	602	607	rVB	427	337	0.01%	0.003%
10	3.314	612	614	616	rBV2	319	171	0.01%	0.002%
11	3.346	621	624	627	rBV3	506	362	0.01%	0.004%
12	3.430	649	650	655	rVB	271	151	0.01%	0.002%
13	3.459	656	659	661	rBV	389	269	0.01%	0.003%
14	3.607	704	705	711	rVB2	244	200	0.01%	0.002%
15	3.642	713	716	718	rBV	242	189	0.01%	0.002%
16	3.861	780	784	786	rBV2	326	195	0.01%	0.002%
17	4.002	823	828	832	rBV	236	307	0.01%	0.003%
18	4.112	859	862	864	rBV2	234	155	0.01%	0.002%
19	4.128	864	867	871	rVV	134	130	0.00%	0.001%
20	4.247	901	904	906	rBV	218	172	0.01%	0.002%
21	4.401	948	952	956	rVB3	216	189	0.01%	0.002%
22	4.494	979	981	984	rBB2	244	136	0.00%	0.001%
23	4.514	984	987	992	rBB	171	199	0.01%	0.002%
24	4.620	1003	1020	1027	rBV	75963	169688	6.10%	1.730%
25	4.867	1094	1097	1101	rBV	304	294	0.01%	0.003%
26	4.906	1108	1109	1113	rVB	436	175	0.01%	0.002%
27	4.928	1113	1116	1120	rBB2	390	263	0.01%	0.003%
28	5.057	1139	1156	1177	rBV	174087	379142	13.62%	3.865%
29	5.198	1195	1200	1208	rBV	263	411	0.01%	0.004%
30	5.263	1217	1220	1223	rBV2	429	345	0.01%	0.004%
31	5.279	1223	1225	1228	rBV2	292	166	0.01%	0.002%
32	5.298	1228	1231	1233	rBV2	1081	758	0.03%	0.008%
33	5.385	1255	1258	1261	rBV2	471	410	0.01%	0.004%
34	5.436	1272	1274	1276	rBV	258	167	0.01%	0.002%
35	5.478	1285	1287	1288	rBV	282	139	0.00%	0.001%
36	5.565	1312	1314	1317	rBV	308	215	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

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

37	5.719	1341	1362	1389	rBV2	318085	887662	31.89%	9.048%
38	5.877	1406	1411	1415	rBV2	276	275	0.01%	0.003%
39	6.012	1450	1453	1454	rBV	254	131	0.00%	0.001%
40	6.031	1456	1459	1463	rVB2	416	356	0.01%	0.004%
41	6.057	1464	1467	1469	rBV	188	143	0.01%	0.001%
42	6.243	1511	1525	1551	rBV	300597	566096	20.34%	5.770%
43	6.382	1566	1568	1571	rBV	391	197	0.01%	0.002%
44	6.536	1601	1616	1641	rBV	1498340	2783730	100.00%	28.375%
45	6.687	1650	1663	1684	rVB	213613	415603	14.93%	4.236%
46	6.915	1730	1734	1735	rBV	241	144	0.01%	0.001%
47	7.012	1761	1764	1769	rBV	225	262	0.01%	0.003%
48	7.112	1793	1795	1798	rBV2	225	153	0.01%	0.002%
49	7.189	1811	1819	1830	rVV6	1903	2967	0.11%	0.030%
50	7.231	1830	1832	1836	rVB	189	133	0.00%	0.001%
51	7.256	1836	1840	1844	rBV	250	148	0.01%	0.002%
52	7.304	1853	1855	1863	rVB2	256	257	0.01%	0.003%
53	7.366	1872	1874	1878	rBV	263	202	0.01%	0.002%
54	7.407	1885	1887	1890	rVB	308	165	0.01%	0.002%
55	7.510	1916	1919	1923	rBV	317	273	0.01%	0.003%
56	7.562	1923	1935	1954	rVV	106811	189528	6.81%	1.932%
57	7.681	1969	1972	1973	rBV	1006	496	0.02%	0.005%
58	7.777	1998	2002	2004	rBV	191	177	0.01%	0.002%
59	7.793	2004	2007	2011	rVV2	284	242	0.01%	0.002%
60	7.893	2025	2038	2057	rBV	383716	653445	23.47%	6.661%
61	8.050	2085	2087	2089	rBV2	273	148	0.01%	0.002%
62	8.176	2111	2126	2143	rBV	75918	129387	4.65%	1.319%
63	8.285	2158	2160	2165	rVB2	427	244	0.01%	0.002%
64	8.304	2165	2166	2169	rVB	321	132	0.00%	0.001%
65	8.327	2169	2173	2175	rBV2	477	384	0.01%	0.004%
66	8.366	2180	2185	2189	rBV2	310	394	0.01%	0.004%
67	8.436	2204	2207	2209	rVV	330	251	0.01%	0.003%
68	8.468	2210	2217	2231	rVB2	2869	4562	0.16%	0.047%
69	8.581	2248	2252	2253	rBV	219	171	0.01%	0.002%
70	8.629	2255	2267	2297	rVV3	220971	431337	15.49%	4.397%
71	8.857	2335	2338	2340	rVB2	302	193	0.01%	0.002%
72	8.874	2340	2343	2346	rBV2	308	225	0.01%	0.002%
73	8.928	2358	2360	2362	rBV	341	214	0.01%	0.002%
74	9.166	2432	2434	2441	rVB	302	297	0.01%	0.003%
75	9.211	2441	2448	2450	rBV	378	457	0.02%	0.005%
76	9.414	2497	2511	2537	rVV	414846	721093	25.90%	7.350%

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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	9.584	2561	2564	2568	rBV2	272	225	0.01%	0.002%
78	9.716	2602	2605	2609	rBV2	236	191	0.01%	0.002%
79	9.886	2654	2658	2661	rBV	234	165	0.01%	0.002%
80	9.935	2671	2673	2676	rBV	256	142	0.01%	0.001%
81	10.160	2741	2743	2745	rBV	252	145	0.01%	0.001%
82	10.240	2766	2768	2774	rBV2	263	183	0.01%	0.002%
83	10.414	2818	2822	2826	rBV	227	300	0.01%	0.003%
84	10.751	2914	2927	2942	rBV	309265	488785	17.56%	4.982%
85	10.890	2961	2970	2980	rVB3	2975	4646	0.17%	0.047%
86	10.983	2996	2999	3004	rVB	241	152	0.01%	0.002%
87	11.443	3139	3142	3149	rVB	302	275	0.01%	0.003%
88	11.742	3229	3235	3243	rVB4	1519	2167	0.08%	0.022%
89	11.806	3243	3255	3273	rBV	379876	604962	21.73%	6.167%
90	11.976	3304	3308	3310	rBV2	255	186	0.01%	0.002%
91	12.060	3327	3334	3342	rBV4	2605	3862	0.14%	0.039%
92	12.189	3361	3374	3396	rBV2	376934	693404	24.91%	7.068%
93	12.307	3408	3411	3416	rBV3	395	306	0.01%	0.003%
94	12.417	3443	3445	3448	rBV2	263	156	0.01%	0.002%
95	13.214	3686	3693	3702	rBV5	1597	2331	0.08%	0.024%
96	13.722	3849	3851	3854	rBV2	292	189	0.01%	0.002%
97	13.835	3875	3886	3907	rBV	86482	136021	4.89%	1.386%
98	13.918	3910	3912	3914	rBV2	317	157	0.01%	0.002%
99	14.086	3960	3964	3972	rBV2	1532	1514	0.05%	0.015%
100	14.327	4029	4039	4053	rBV2	23119	36537	1.31%	0.372%

Sum of corrected areas: 9810387

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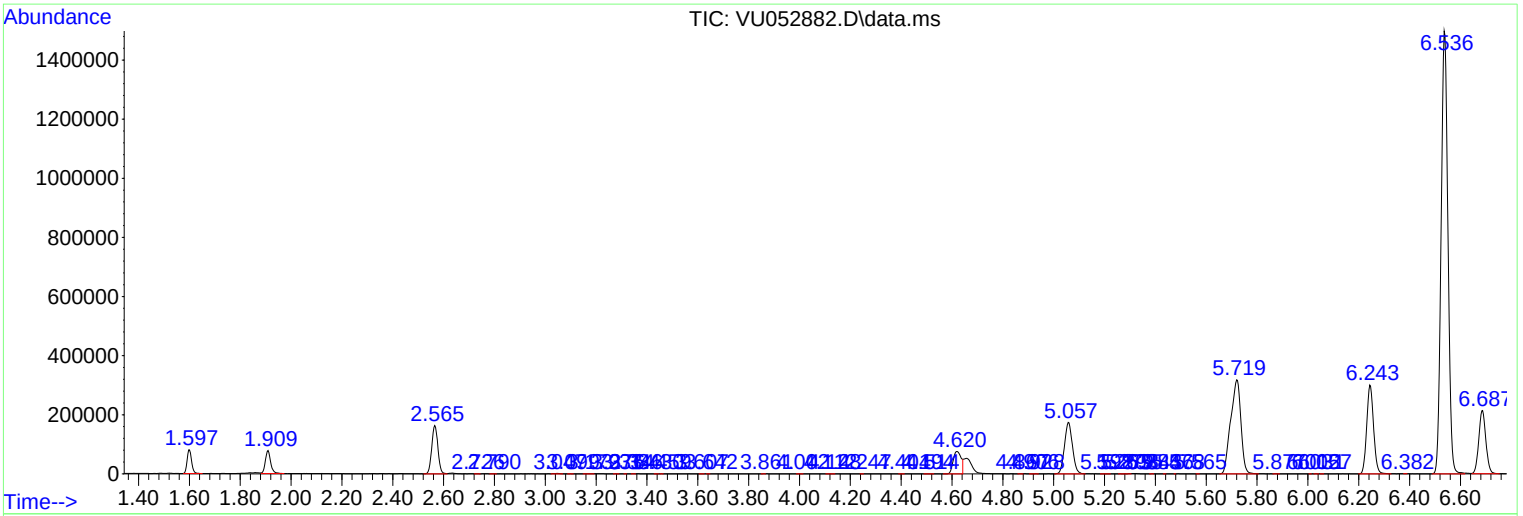
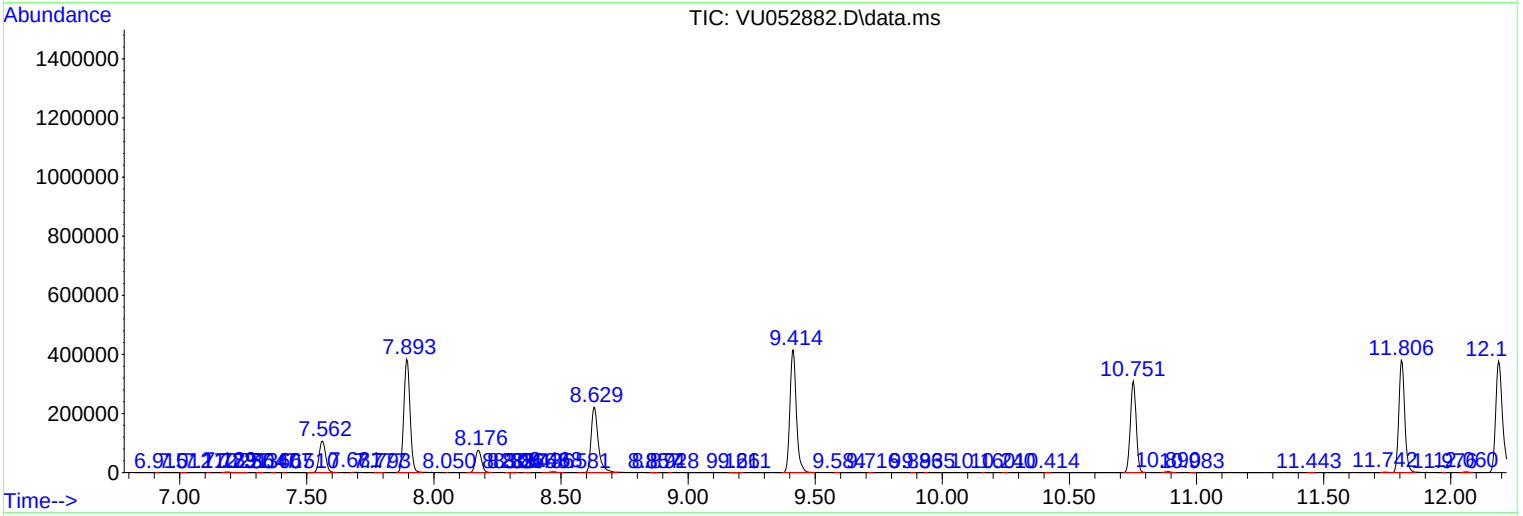
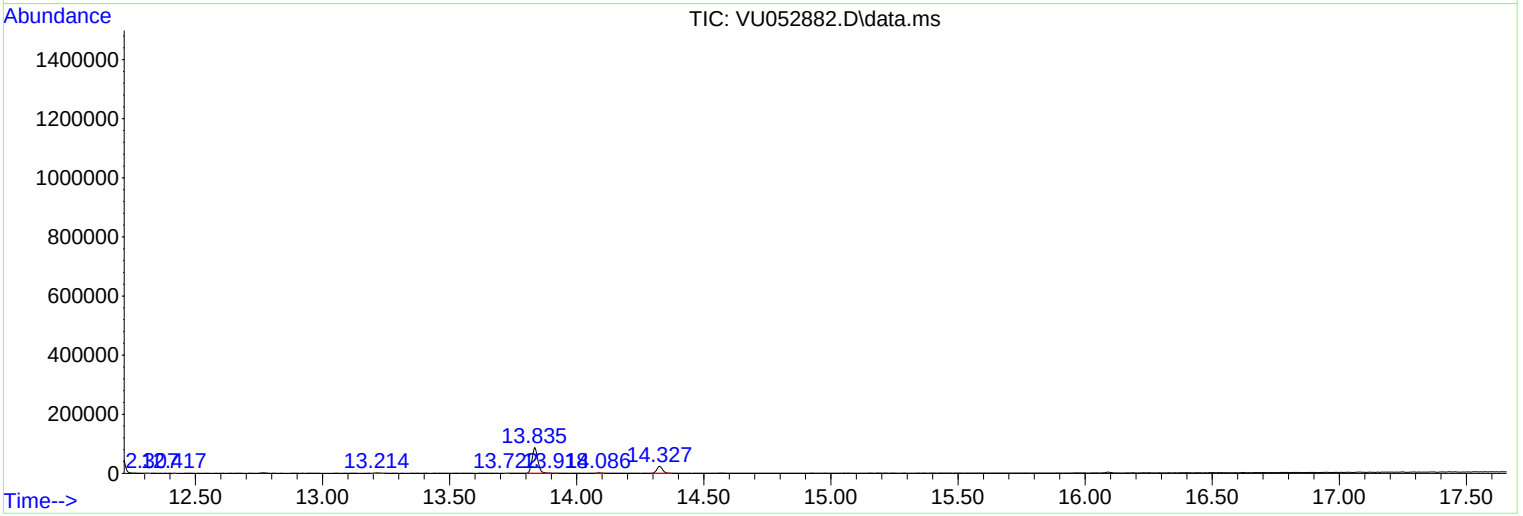
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013123\
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Instrument :
MSVOA_U
ClientSampleId :
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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

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