LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
Data File : VU052945.D
Acq On : 03 Feb 2023 15:15
Operator : JC/MD
Sample : 01381-10DL 250X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44K7DL

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: VU052945.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	98	rVB	75323	95924	5.04%	1.161%
2	2.253	280	284	287	rBV	449	404	0.02%	0.005%
3	2.559	369	379	395	rVB	169062	271590	14.26%	3.286%
4	2.771	442	445	446	rBV	175	119	0.01%	0.001%
5	2.909	484	488	490	rBB	301	161	0.01%	0.002%
6	3.044	518	530	544	rBV2	7175	14735	0.77%	0.178%
7	3.112	549	551	555	rVB	327	195	0.01%	0.002%
8	3.141	558	560	563	rBV	277	193	0.01%	0.002%
9	3.417	643	646	648	rBB	232	117	0.01%	0.001%
10	3.469	660	662	665	rBV	173	150	0.01%	0.002%
11	3.504	670	673	676	rBV	145	152	0.01%	0.002%
12	3.539	682	684	687	rBV	133	115	0.01%	0.001%
13	3.687	726	730	733	rBV	325	250	0.01%	0.003%
14	3.739	743	746	747	rBV	262	133	0.01%	0.002%
15	3.793	759	763	765	rBB	195	116	0.01%	0.001%
16	3.809	766	768	771	rBV	277	170	0.01%	0.002%
17	3.915	798	801	805	rBB2	303	181	0.01%	0.002%
18	3.993	822	825	827	rBV	129	112	0.01%	0.001%
19	4.028	831	836	840	rBB	163	206	0.01%	0.002%
20	4.096	854	857	859	rBV	134	125	0.01%	0.002%
21	4.179	881	883	887	rBB	167	132	0.01%	0.002%
22	4.263	906	909	912	rBB	165	131	0.01%	0.002%
23	4.375	941	944	946	rBB	209	124	0.01%	0.002%
24	4.539	993	995	997	rBV	158	105	0.01%	0.001%
25	4.629	1011	1023	1058	rVV	42434	130908	6.87%	1.584%
26	4.899	1104	1107	1112	rBB2	271	284	0.01%	0.003%
27	5.002	1134	1139	1140	rBV2	357	311	0.02%	0.004%
28	5.224	1201	1208	1213	rBB	155	250	0.01%	0.003%
29	5.333	1239	1242	1248	rBB	301	229	0.01%	0.003%
30	5.366	1249	1252	1254	rBB	242	152	0.01%	0.002%
31	5.401	1261	1263	1266	rBB	179	115	0.01%	0.001%
32	5.475	1283	1286	1288	rBB	218	128	0.01%	0.002%
33	5.504	1291	1295	1297	rBB	143	117	0.01%	0.001%
34	5.526	1298	1302	1305	rBB	147	120	0.01%	0.001%
35	5.629	1331	1334	1337	rBV	133	117	0.01%	0.001%
36	5.719	1341	1362	1386	rBV2	309099	831818	43.68%	10.064%

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ClientSampleId :
A44K7DL

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\SFAMULM012623WMA.M
Title : VOC Analysis

37	5.964	1435	1438	1440	rBV2	273	177	0.01%	0.002%
38	6.192	1506	1509	1510	rBV	233	114	0.01%	0.001%
39	6.243	1510	1525	1542	rVV	255014	482656	25.34%	5.839%
40	6.407	1573	1576	1579	rBB	169	131	0.01%	0.002%
41	6.536	1602	1616	1643	rBV	431646	808533	42.46%	9.782%
42	6.684	1648	1662	1678	rBV	195325	373220	19.60%	4.515%
43	6.777	1689	1691	1694	rBB	187	117	0.01%	0.001%
44	6.796	1694	1697	1698	rBV	357	198	0.01%	0.002%
45	6.835	1707	1709	1710	rBV	228	111	0.01%	0.001%
46	6.896	1726	1728	1731	rBB	145	102	0.01%	0.001%
47	6.948	1741	1744	1748	rBB	161	152	0.01%	0.002%
48	7.121	1795	1798	1802	rBB	157	156	0.01%	0.002%
49	7.150	1802	1807	1812	rBV2	263	303	0.02%	0.004%
50	7.272	1843	1845	1848	rBV	174	136	0.01%	0.002%
51	7.401	1883	1885	1888	rBV	154	137	0.01%	0.002%
52	7.452	1897	1901	1903	rBB	147	120	0.01%	0.001%
53	7.504	1914	1917	1918	rBV	146	105	0.01%	0.001%
54	7.562	1923	1935	1953	rBV	98028	174296	9.15%	2.109%
55	7.748	1991	1993	1997	rBB	213	151	0.01%	0.002%
56	7.893	2024	2038	2058	rBV	378868	647789	34.02%	7.837%
57	8.076	2093	2095	2098	rBB	243	147	0.01%	0.002%
58	8.111	2103	2106	2108	rBV	142	124	0.01%	0.002%
59	8.176	2114	2126	2144	rBV	70993	121195	6.36%	1.466%
60	8.308	2165	2167	2172	rBB	232	199	0.01%	0.002%
61	8.407	2195	2198	2202	rBB	159	161	0.01%	0.002%
62	8.507	2226	2229	2231	rBB	164	107	0.01%	0.001%
63	8.526	2232	2235	2238	rBB2	232	151	0.01%	0.002%
64	8.648	2259	2273	2306	rBV3	135458	301093	15.81%	3.643%
65	8.825	2326	2328	2332	rBV	197	113	0.01%	0.001%
66	8.918	2355	2357	2360	rBB	166	107	0.01%	0.001%
67	9.034	2390	2393	2397	rBB	162	155	0.01%	0.002%
68	9.057	2398	2400	2404	rBB	174	112	0.01%	0.001%
69	9.115	2414	2418	2421	rBB	303	204	0.01%	0.002%
70	9.182	2435	2439	2443	rBB	196	222	0.01%	0.003%
71	9.205	2444	2446	2449	rBV	277	164	0.01%	0.002%
72	9.275	2465	2468	2472	rBB	162	167	0.01%	0.002%
73	9.308	2476	2478	2480	rBV	159	114	0.01%	0.001%
74	9.417	2498	2512	2514	rBV	389781	555133	29.15%	6.716%
75	9.713	2602	2604	2606	rBB	228	112	0.01%	0.001%
76	9.732	2607	2610	2611	rBV	217	112	0.01%	0.001%

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Instrument : MSVOA_U
ClientSampleId : A44K7DL

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	9.838	2642	2643	2647	rBB	221	148	0.01%	0.002%
78	9.873	2651	2654	2657	rBV	187	188	0.01%	0.002%
79	9.922	2666	2669	2673	rBV	172	195	0.01%	0.002%
80	10.054	2706	2710	2711	rBV	148	121	0.01%	0.001%
81	10.140	2734	2737	2739	rBV	180	152	0.01%	0.002%
82	10.179	2743	2749	2753	rBV	174	264	0.01%	0.003%
83	10.227	2760	2764	2766	rBB	178	112	0.01%	0.001%
84	10.272	2775	2778	2781	rBV	151	147	0.01%	0.002%
85	10.340	2796	2799	2802	rBV	149	120	0.01%	0.001%
86	10.443	2828	2831	2832	rBV	179	114	0.01%	0.001%
87	10.758	2916	2929	2950	rVB	257618	415191	21.80%	5.023%
88	10.999	3000	3004	3007	rBB	202	192	0.01%	0.002%
89	11.031	3011	3014	3015	rBV	142	102	0.01%	0.001%
90	11.063	3021	3024	3027	rBV	166	165	0.01%	0.002%
91	11.092	3030	3033	3036	rBB	228	134	0.01%	0.002%
92	11.115	3036	3040	3046	rBB	215	256	0.01%	0.003%
93	11.144	3047	3049	3051	rBV	274	171	0.01%	0.002%
94	11.349	3110	3113	3115	rBV	190	159	0.01%	0.002%
95	11.465	3147	3149	3151	rBV	144	102	0.01%	0.001%
96	11.742	3226	3235	3245	rBV3	26718	39974	2.10%	0.484%
97	11.809	3245	3256	3278	rVV2	403943	869993	45.68%	10.526%
98	12.208	3362	3380	3400	rBV2	892847	1904384	100.00%	23.040%
99	13.201	3679	3689	3707	rBV	123493	201689	10.59%	2.440%
100	13.838	3880	3887	3897	rVB3	8675	12539	0.66%	0.152%

Sum of corrected areas: 8265397

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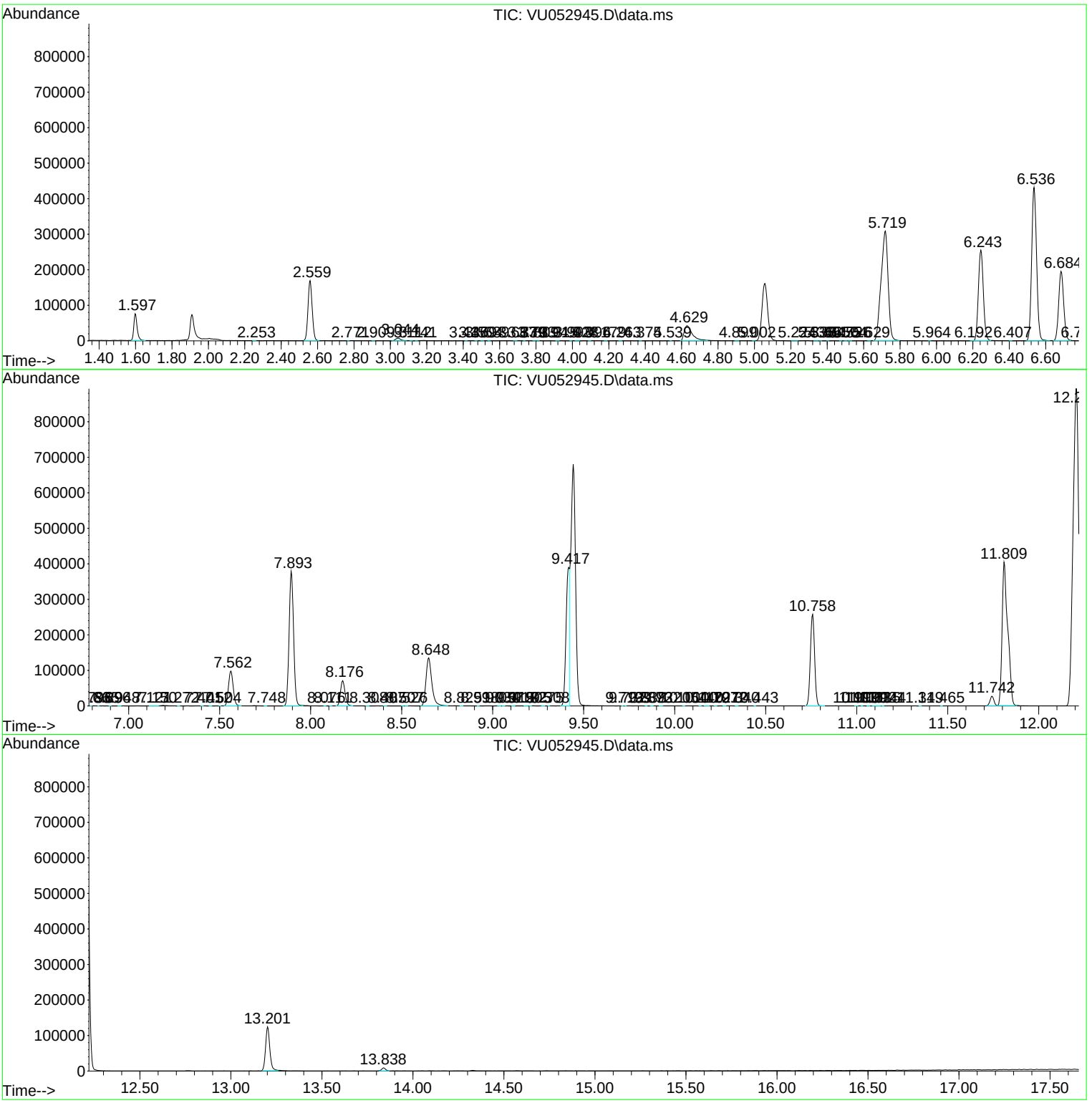
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
Data File : VU052945.D
Acq On : 03 Feb 2023 15:15
Operator : JC/MD
Sample : 01381-10DL 250X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44K7DL

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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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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc