LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
Data File : VU057407.D
Acq On : 09 Jan 2024 01:33
Operator : MD/SY
Sample : VU0108WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK121

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\SFAMULM010824WMA.M
Title : VOC Analysis

Signal : TIC: VU057407.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	108	rVB	121091	144909	13.56%	1.859%
2	1.914	187	194	210	rVB	87455	122459	11.46%	1.571%
3	2.464	363	365	366	rBV	392	163	0.02%	0.002%
4	2.560	383	395	414	rBV	230330	378588	35.43%	4.856%
5	2.682	430	433	438	rBV2	559	362	0.03%	0.005%
6	2.750	452	454	457	rBV	288	138	0.01%	0.002%
7	2.788	457	466	475	rBV	1994	3105	0.29%	0.040%
8	2.901	498	501	504	rBB	316	212	0.02%	0.003%
9	2.962	518	520	522	rBV	318	164	0.02%	0.002%
10	3.042	535	545	559	rBV4	3006	6193	0.58%	0.079%
11	3.161	576	582	583	rBV	1200	856	0.08%	0.011%
12	3.287	617	621	625	rBB	174	199	0.02%	0.003%
13	3.345	636	639	641	rBV	667	511	0.05%	0.007%
14	3.431	662	666	670	rBV2	252	257	0.02%	0.003%
15	3.502	686	688	690	rBV	283	153	0.01%	0.002%
16	3.592	713	716	718	rBV	251	161	0.02%	0.002%
17	3.644	727	732	737	rBV2	294	369	0.03%	0.005%
18	3.772	769	772	777	rBB	364	224	0.02%	0.003%
19	4.020	844	849	852	rBB2	380	368	0.03%	0.005%
20	4.055	855	860	864	rBB2	347	360	0.03%	0.005%
21	4.148	884	889	891	rBB2	313	214	0.02%	0.003%
22	4.213	906	909	911	rBV	173	129	0.01%	0.002%
23	4.312	936	940	945	rBB	180	188	0.02%	0.002%
24	4.338	946	948	951	rBB	368	192	0.02%	0.002%
25	4.383	958	962	964	rBB	326	190	0.02%	0.002%
26	4.544	1006	1012	1015	rBB2	326	282	0.03%	0.004%
27	4.631	1029	1039	1070	rBV2	52092	167396	15.67%	2.147%
28	5.055	1156	1171	1193	rVV	205065	462986	43.33%	5.939%
29	5.203	1215	1217	1218	rBV	464	194	0.02%	0.002%
30	5.274	1236	1239	1240	rBV	229	131	0.01%	0.002%
31	5.299	1244	1247	1251	rBV	127	154	0.01%	0.002%
32	5.396	1273	1277	1279	rBB2	240	153	0.01%	0.002%
33	5.541	1319	1322	1325	rBB	149	123	0.01%	0.002%
34	5.717	1358	1377	1400	rBV2	387951	1068488	100.00%	13.706%
35	5.933	1442	1444	1450	rBV2	378	342	0.03%	0.004%
36	6.000	1460	1465	1469	rBV2	323	401	0.04%	0.005%

LSC Area Percent Report

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Acq On : 09 Jan 2024 01:33
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Sample : VU0108WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK121

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\SFAMULM010824WMA.M
Title : VOC Analysis

37	6.065	1483	1485	1486	rBV	248	136	0.01%	0.002%
38	6.107	1496	1498	1502	rBB	259	123	0.01%	0.002%
39	6.171	1514	1518	1521	rBV	286	246	0.02%	0.003%
40	6.242	1527	1540	1564	rBV	331518	645289	60.39%	8.277%
41	6.451	1602	1605	1607	rBB	288	150	0.01%	0.002%
42	6.470	1608	1611	1618	rBB2	334	364	0.03%	0.005%
43	6.502	1618	1621	1623	rBV	246	179	0.02%	0.002%
44	6.534	1623	1631	1636	rBV7	1712	2515	0.24%	0.032%
45	6.682	1664	1677	1699	rBV	231779	458179	42.88%	5.877%
46	7.036	1784	1787	1789	rBB	278	155	0.01%	0.002%
47	7.052	1790	1792	1795	rBB	266	164	0.02%	0.002%
48	7.129	1812	1816	1819	rBV	410	290	0.03%	0.004%
49	7.184	1830	1833	1834	rBV	455	253	0.02%	0.003%
50	7.303	1867	1870	1873	rBB	175	147	0.01%	0.002%
51	7.476	1921	1924	1927	rBV	243	185	0.02%	0.002%
52	7.560	1938	1950	1975	rBV2	130260	239394	22.40%	3.071%
53	7.785	2017	2020	2023	rBV2	285	261	0.02%	0.003%
54	7.891	2041	2053	2079	rBV	469753	834828	78.13%	10.708%
55	8.174	2131	2141	2167	rBV	90078	165974	15.53%	2.129%
56	8.351	2192	2196	2197	rBV2	361	262	0.02%	0.003%
57	8.492	2238	2240	2243	rBB2	236	131	0.01%	0.002%
58	8.544	2253	2256	2259	rBV2	1603	1108	0.10%	0.014%
59	8.643	2274	2287	2316	rBV2	190542	417154	39.04%	5.351%
60	8.875	2356	2359	2361	rBV	260	165	0.02%	0.002%
61	8.917	2368	2372	2379	rBV5	749	874	0.08%	0.011%
62	8.942	2379	2380	2384	rVV2	415	252	0.02%	0.003%
63	8.962	2384	2386	2390	rVB	381	218	0.02%	0.003%
64	8.994	2391	2396	2401	rBB2	307	368	0.03%	0.005%
65	9.126	2434	2437	2438	rBV2	254	133	0.01%	0.002%
66	9.200	2458	2460	2463	rBV	267	191	0.02%	0.002%
67	9.238	2470	2472	2474	rBV	344	161	0.02%	0.002%
68	9.274	2480	2483	2486	rBB	177	132	0.01%	0.002%
69	9.290	2486	2488	2492	rBB	179	144	0.01%	0.002%
70	9.412	2514	2526	2555	rBV	438803	785579	73.52%	10.077%
71	9.569	2570	2575	2579	rBV4	1071	1101	0.10%	0.014%
72	9.782	2637	2641	2643	rBV	350	252	0.02%	0.003%
73	9.830	2654	2656	2659	rBV	186	155	0.01%	0.002%
74	9.868	2665	2668	2673	rBB	182	203	0.02%	0.003%
75	9.920	2677	2684	2687	rBB	298	320	0.03%	0.004%
76	9.939	2687	2690	2694	rBV	281	269	0.03%	0.003%

LSC Area Percent Report

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Sample : VU0108WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK121

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\SFAMULM010824WMA.M
Title : VOC Analysis

77	9.975	2698	2701	2704	rBB	210	172	0.02%	0.002%
78	9.994	2705	2707	2710	rBV	289	183	0.02%	0.002%
79	10.065	2726	2729	2731	rBV	303	205	0.02%	0.003%
80	10.161	2757	2759	2762	rBB	246	146	0.01%	0.002%
81	10.200	2766	2771	2776	rBV	181	303	0.03%	0.004%
82	10.245	2782	2785	2788	rBV	251	228	0.02%	0.003%
83	10.293	2797	2800	2803	rBB	165	139	0.01%	0.002%
84	10.389	2825	2830	2832	rBV	267	220	0.02%	0.003%
85	10.483	2853	2859	2867	rBV2	1074	1589	0.15%	0.020%
86	10.534	2873	2875	2878	rBV	235	162	0.02%	0.002%
87	10.598	2890	2895	2898	rBV	222	225	0.02%	0.003%
88	10.653	2908	2912	2916	rBV	285	304	0.03%	0.004%
89	10.753	2931	2943	2962	rBV	315398	514690	48.17%	6.602%
90	11.023	3023	3027	3028	rBV	343	193	0.02%	0.002%
91	11.087	3041	3047	3049	rBV2	902	1104	0.10%	0.014%
92	11.238	3090	3094	3098	rBV	373	377	0.04%	0.005%
93	11.309	3110	3116	3121	rBV	365	510	0.05%	0.007%
94	11.746	3242	3252	3259	rBV5	2721	4271	0.40%	0.055%
95	11.807	3259	3271	3291	rBV	397800	646453	60.50%	8.292%
96	11.987	3326	3327	3332	rVB	258	132	0.01%	0.002%
97	12.052	3345	3347	3350	rBV	155	127	0.01%	0.002%
98	12.187	3377	3389	3411	rBV	417720	693650	64.92%	8.897%
99	13.843	3896	3904	3915	rBV3	7180	11002	1.03%	0.141%
100	14.913	4234	4237	4238	rBV	626	332	0.03%	0.004%

Sum of corrected areas: 7796035

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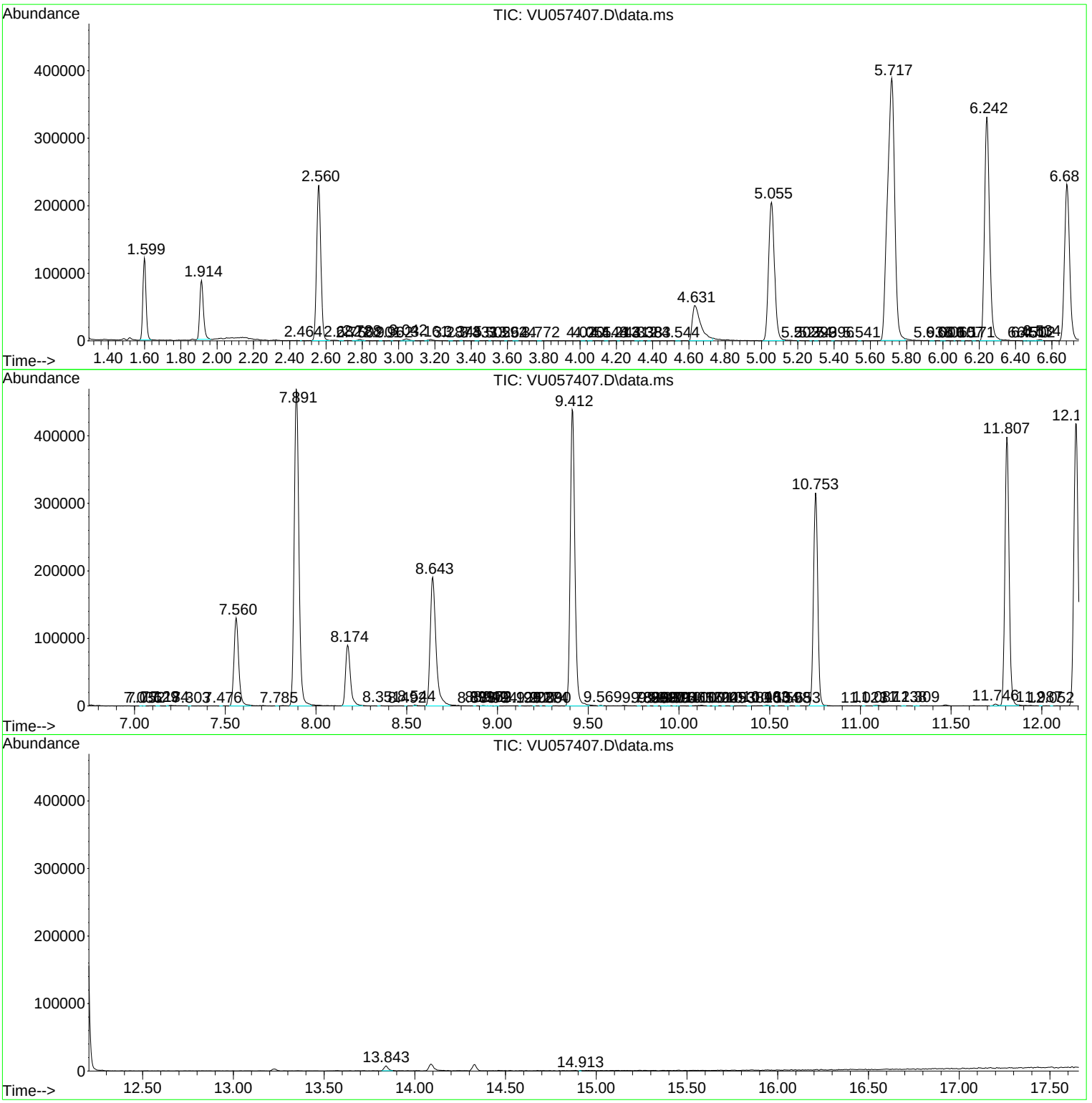
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK121

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.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\VU010824\
Data File : VU057407.D
Acq On : 09 Jan 2024 01:33
Operator : MD/SY
Sample : VU0108WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK121

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK121

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.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