LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053124\
Data File : VU059107.D
Acq On : 31 May 2024 11:35
Operator : MD/SY
Sample : P2648-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHBZ6

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\SFAMULM052924WMA.M
Title : VOC Analysis

Signal : TIC: VU059107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	86	95	114	rVB	65325	84618	13.74%	1.678%
2	1.759	140	146	155	rBV3	3956	5794	0.94%	0.115%
3	1.911	184	193	207	rBV	57917	77848	12.64%	1.543%
4	2.213	285	287	290	rBV3	387	221	0.04%	0.004%
5	2.271	302	305	307	rBV2	558	326	0.05%	0.006%
6	2.563	383	396	412	rBV	109157	182208	29.58%	3.612%
7	2.747	443	453	459	rBV4	1104	1706	0.28%	0.034%
8	2.785	459	465	475	rVB4	1318	2137	0.35%	0.042%
9	2.933	507	511	513	rBV	247	220	0.04%	0.004%
10	3.039	535	544	553	rBV5	1904	3365	0.55%	0.067%
11	3.116	565	568	572	rVB2	406	353	0.06%	0.007%
12	3.139	572	575	578	rBV2	260	222	0.04%	0.004%
13	3.174	579	586	589	rBV3	800	1015	0.16%	0.020%
14	3.341	634	638	639	rBV	316	237	0.04%	0.005%
15	3.611	719	722	729	rBB2	255	214	0.03%	0.004%
16	3.656	729	736	739	rBV	266	352	0.06%	0.007%
17	3.772	767	772	776	rBV2	230	232	0.04%	0.005%
18	3.856	794	798	803	rBV2	241	257	0.04%	0.005%
19	3.952	822	828	831	rBV2	245	292	0.05%	0.006%
20	4.094	865	872	878	rBV2	203	354	0.06%	0.007%
21	4.480	985	992	995	rBV	298	404	0.07%	0.008%
22	4.611	1022	1033	1065	rBV	67315	172941	28.07%	3.429%
23	5.055	1153	1171	1200	rVV	116820	281397	45.68%	5.579%
24	5.190	1207	1213	1218	rBV4	614	778	0.13%	0.015%
25	5.219	1218	1222	1229	rVV3	514	633	0.10%	0.013%
26	5.319	1247	1253	1259	rVB2	374	462	0.07%	0.009%
27	5.348	1259	1262	1268	rBV2	249	322	0.05%	0.006%
28	5.560	1324	1328	1333	rVB	258	288	0.05%	0.006%
29	5.718	1358	1377	1401	rBV2	217621	603937	98.04%	11.974%
30	5.920	1437	1440	1444	rBV3	237	226	0.04%	0.004%
31	5.991	1459	1462	1465	rBV2	355	270	0.04%	0.005%
32	6.242	1524	1540	1570	rBV	245138	475013	77.11%	9.417%
33	6.418	1593	1595	1600	rVB2	356	221	0.04%	0.004%
34	6.531	1618	1630	1645	rVB7	6185	12426	2.02%	0.246%
35	6.602	1648	1652	1655	rBV3	296	315	0.05%	0.006%
36	6.682	1664	1677	1697	rBV	144644	286752	46.55%	5.685%

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Instrument :
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ClientSampleId :
BHBZ6

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\SFAMULM052924WMA.M
Title : VOC Analysis

37	6.769	1703	1704	1709	rVB	609	295	0.05%	0.006%
38	6.791	1709	1711	1715	rVV2	339	223	0.04%	0.004%
39	6.811	1715	1717	1722	rVB2	406	247	0.04%	0.005%
40	6.962	1761	1764	1768	rVB2	312	265	0.04%	0.005%
41	6.991	1768	1773	1776	rBV2	330	347	0.06%	0.007%
42	7.206	1835	1840	1843	rBV2	324	323	0.05%	0.006%
43	7.309	1870	1872	1879	rVB2	247	237	0.04%	0.005%
44	7.364	1886	1889	1893	rBV2	336	338	0.05%	0.007%
45	7.431	1904	1910	1911	rBV	291	301	0.05%	0.006%
46	7.563	1939	1951	1981	rVV2	68725	127485	20.69%	2.527%
47	7.727	1999	2002	2007	rVB2	324	282	0.05%	0.006%
48	7.894	2041	2054	2075	rBV	241100	427897	69.46%	8.483%
49	8.174	2132	2141	2164	rBV	47733	84050	13.64%	1.666%
50	8.306	2178	2182	2186	rBV2	369	392	0.06%	0.008%
51	8.357	2195	2198	2203	rVB2	293	281	0.05%	0.006%
52	8.399	2204	2211	2214	rBV	251	331	0.05%	0.007%
53	8.467	2225	2232	2236	rBV2	484	617	0.10%	0.012%
54	8.547	2253	2257	2262	rBV3	320	327	0.05%	0.006%
55	8.627	2272	2282	2319	rBV2	150705	322984	52.43%	6.403%
56	9.013	2397	2402	2404	rBV2	272	256	0.04%	0.005%
57	9.309	2491	2494	2498	rBV	232	223	0.04%	0.004%
58	9.412	2513	2526	2552	rBV	361053	616029	100.00%	12.213%
59	9.621	2586	2591	2593	rBV2	295	256	0.04%	0.005%
60	9.701	2611	2616	2619	rBV3	416	461	0.07%	0.009%
61	9.772	2633	2638	2640	rBV	211	217	0.04%	0.004%
62	9.965	2695	2698	2703	rVB	232	243	0.04%	0.005%
63	9.997	2703	2708	2712	rBV2	218	273	0.04%	0.005%
64	10.235	2775	2782	2784	rBV2	169	213	0.03%	0.004%
65	10.277	2791	2795	2798	rBV2	219	219	0.04%	0.004%
66	10.309	2800	2805	2808	rBV	233	277	0.04%	0.005%
67	10.573	2883	2887	2891	rVB2	270	257	0.04%	0.005%
68	10.602	2891	2896	2899	rBV2	219	225	0.04%	0.004%
69	10.672	2914	2918	2925	rBV2	279	372	0.06%	0.007%
70	10.749	2929	2942	2966	rVV	219327	354742	57.59%	7.033%
71	10.897	2980	2988	2992	rBV2	340	484	0.08%	0.010%
72	11.003	3018	3021	3026	rBV2	234	269	0.04%	0.005%
73	11.184	3072	3077	3080	rBV2	447	426	0.07%	0.008%
74	11.216	3085	3087	3092	rVB2	325	259	0.04%	0.005%
75	11.245	3092	3096	3100	rBV2	321	351	0.06%	0.007%
76	11.367	3129	3134	3138	rVB2	274	319	0.05%	0.006%

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHBZ6

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\SFAMULM052924WMA.M
Title : VOC Analysis

77	11.460	3156	3163	3166	rBV2	315	381	0.06%	0.008%
78	11.576	3195	3199	3204	rBV2	459	495	0.08%	0.010%
79	11.698	3233	3237	3240	rBV	342	350	0.06%	0.007%
80	11.746	3248	3252	3256	rBV3	588	469	0.08%	0.009%
81	11.807	3259	3271	3293	rBV	306633	516682	83.87%	10.244%
82	12.190	3377	3390	3414	rBV	218733	376999	61.20%	7.474%
83	12.656	3533	3535	3540	rVB2	319	225	0.04%	0.004%
84	12.897	3607	3610	3615	rVB2	342	261	0.04%	0.005%
85	12.981	3630	3636	3639	rBV2	330	383	0.06%	0.008%
86	13.113	3673	3677	3680	rBV2	342	300	0.05%	0.006%
87	13.241	3715	3717	3720	rBV2	271	206	0.03%	0.004%
88	13.479	3788	3791	3795	rVB2	291	206	0.03%	0.004%
89	13.749	3869	3875	3878	rBV2	531	518	0.08%	0.010%
90	13.785	3882	3886	3890	rBV2	514	517	0.08%	0.010%
91	13.872	3908	3913	3917	rBV	704	657	0.11%	0.013%
92	14.199	4012	4015	4018	rBV2	336	251	0.04%	0.005%
93	14.360	4062	4065	4071	rBV3	555	614	0.10%	0.012%
94	14.466	4093	4098	4099	rBV	336	268	0.04%	0.005%
95	14.508	4107	4111	4114	rBV	564	501	0.08%	0.010%
96	14.563	4125	4128	4130	rBV	415	267	0.04%	0.005%
97	14.894	4226	4231	4233	rBV	482	485	0.08%	0.010%
98	15.704	4480	4483	4485	rBV2	394	257	0.04%	0.005%
99	16.566	4748	4751	4754	rBV4	562	475	0.08%	0.009%
100	16.688	4787	4789	4790	rBV2	506	225	0.04%	0.004%

Sum of corrected areas: 5043941

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MSVOA_U
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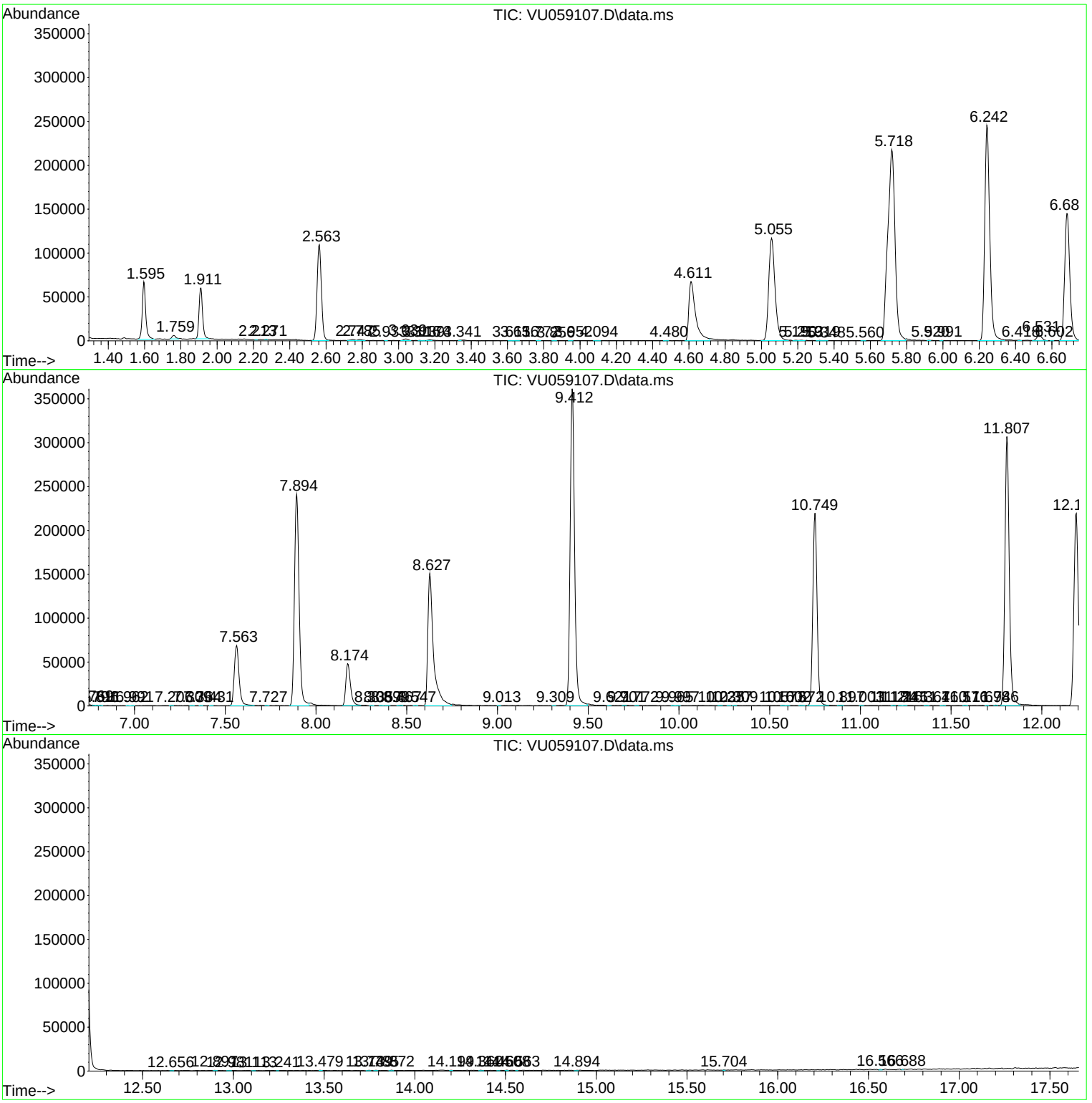
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053124\
Data File : VU059107.D
Acq On : 31 May 2024 11:35
Operator : MD/SY
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHBZ6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.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
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.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