LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057448.D
Acq On : 09 Jan 2024 18:37
Operator : MD/SY
Sample : P1061-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCMG9

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: VU057448.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	88	96	113	rVB	89279	108208	11.86%	1.517%
2	1.914	185	194	209	rBV	69641	98829	10.83%	1.386%
3	2.415	347	350	351	rBV	407	198	0.02%	0.003%
4	2.560	383	395	414	rBV	180663	295893	32.44%	4.149%
5	2.640	416	420	428	rBV5	1176	1999	0.22%	0.028%
6	2.721	442	445	451	rVB2	678	571	0.06%	0.008%
7	3.264	612	614	616	rBV	250	136	0.01%	0.002%
8	3.277	616	618	621	rVV	302	227	0.02%	0.003%
9	3.322	628	632	639	rBB3	357	304	0.03%	0.004%
10	3.380	646	650	652	rBV2	323	295	0.03%	0.004%
11	3.650	732	734	737	rBB	241	136	0.01%	0.002%
12	3.698	747	749	752	rBB	344	185	0.02%	0.003%
13	3.939	822	824	828	rBB	193	166	0.02%	0.002%
14	4.107	873	876	879	rBB	203	145	0.02%	0.002%
15	4.563	1016	1018	1022	rBV	303	210	0.02%	0.003%
16	4.634	1029	1040	1073	rBV	43876	144023	15.79%	2.020%
17	5.055	1155	1171	1195	rBV	177867	397553	43.58%	5.575%
18	5.226	1221	1224	1228	rVB2	478	362	0.04%	0.005%
19	5.325	1253	1255	1260	rBB	181	166	0.02%	0.002%
20	5.470	1298	1300	1303	rBB	303	148	0.02%	0.002%
21	5.502	1307	1310	1313	rBB	226	168	0.02%	0.002%
22	5.582	1333	1335	1339	rBB	274	166	0.02%	0.002%
23	5.624	1346	1348	1350	rBV	285	192	0.02%	0.003%
24	5.718	1357	1377	1408	rBV2	328587	912253	100.00%	12.792%
25	5.878	1424	1427	1429	rBV3	795	497	0.05%	0.007%
26	5.910	1434	1437	1440	rVB2	368	233	0.03%	0.003%
27	5.927	1440	1442	1445	rVB3	294	165	0.02%	0.002%
28	5.952	1445	1450	1452	rVB2	346	256	0.03%	0.004%
29	5.965	1452	1454	1459	rVB2	266	191	0.02%	0.003%
30	6.017	1468	1470	1472	rBV	305	188	0.02%	0.003%
31	6.049	1477	1480	1482	rVB2	318	200	0.02%	0.003%
32	6.068	1482	1486	1489	rBB2	333	216	0.02%	0.003%
33	6.242	1527	1540	1569	rBV	312610	612332	67.12%	8.586%
34	6.451	1602	1605	1610	rBV	313	213	0.02%	0.003%
35	6.505	1621	1622	1625	rBB	362	158	0.02%	0.002%
36	6.531	1625	1630	1636	rBB3	821	778	0.09%	0.011%

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ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCMG9

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	6.602	1649	1652	1654	rBV2	432	273	0.03%	0.004%
38	6.682	1664	1677	1703	rBV	198657	396508	43.46%	5.560%
39	6.811	1714	1717	1723	rVB3	968	889	0.10%	0.012%
40	6.872	1733	1736	1740	rBV	283	248	0.03%	0.003%
41	6.946	1753	1759	1762	rBB	268	282	0.03%	0.004%
42	7.184	1830	1833	1834	rBV	391	199	0.02%	0.003%
43	7.242	1848	1851	1853	rBV2	358	257	0.03%	0.004%
44	7.293	1864	1867	1869	rBV2	353	216	0.02%	0.003%
45	7.306	1869	1871	1873	rVB	345	153	0.02%	0.002%
46	7.560	1938	1950	1978	rVV2	111407	206044	22.59%	2.889%
47	7.705	1992	1995	1997	rBV2	452	295	0.03%	0.004%
48	7.775	2013	2017	2019	rVB2	360	220	0.02%	0.003%
49	7.817	2025	2030	2033	rBB	190	193	0.02%	0.003%
50	7.891	2041	2053	2074	rBV	387507	699315	76.66%	9.806%
51	8.071	2107	2109	2114	rVB3	371	231	0.03%	0.003%
52	8.132	2125	2128	2131	rBV2	387	315	0.03%	0.004%
53	8.174	2131	2141	2161	rVV	80603	146173	16.02%	2.050%
54	8.325	2184	2188	2193	rBB	374	343	0.04%	0.005%
55	8.418	2214	2217	2221	rBV	173	182	0.02%	0.003%
56	8.470	2231	2233	2237	rVB	282	198	0.02%	0.003%
57	8.550	2250	2258	2265	rBB6	1917	2802	0.31%	0.039%
58	8.643	2274	2287	2312	rBV3	155988	353083	38.70%	4.951%
59	8.833	2344	2346	2349	rVB	325	148	0.02%	0.002%
60	8.875	2356	2359	2360	rBV2	485	334	0.04%	0.005%
61	8.904	2365	2368	2372	rBB2	261	161	0.02%	0.002%
62	9.123	2431	2436	2438	rBV2	561	397	0.04%	0.006%
63	9.155	2443	2446	2449	rBB	233	169	0.02%	0.002%
64	9.190	2452	2457	2459	rBV	195	211	0.02%	0.003%
65	9.315	2492	2496	2498	rBB	171	141	0.02%	0.002%
66	9.415	2514	2527	2547	rBV	421345	745294	81.70%	10.451%
67	9.647	2597	2599	2602	rVB	389	175	0.02%	0.002%
68	9.701	2610	2616	2620	rBV2	317	435	0.05%	0.006%
69	9.836	2651	2658	2661	rBV	227	338	0.04%	0.005%
70	10.023	2713	2716	2720	rBV	207	203	0.02%	0.003%
71	10.087	2732	2736	2738	rBB	198	143	0.02%	0.002%
72	10.193	2764	2769	2771	rBV	286	254	0.03%	0.004%
73	10.274	2790	2794	2798	rBV	244	265	0.03%	0.004%
74	10.476	2853	2857	2859	rBV	438	324	0.04%	0.005%
75	10.540	2874	2877	2880	rBV	371	256	0.03%	0.004%
76	10.666	2914	2916	2919	rBV	214	135	0.01%	0.002%

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Instrument :
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ClientSampleId :
DCMG9

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\SFAMULM010824WMA.M
Title : VOC Analysis

77	10.753	2931	2943	2962	rBV	396652	652982	71.58%	9.156%
78	10.965	3007	3009	3013	rBV	290	204	0.02%	0.003%
79	11.016	3021	3025	3026	rBV	479	303	0.03%	0.004%
80	11.737	3246	3249	3253	rBV	232	175	0.02%	0.002%
81	11.811	3259	3272	3296	rBV	430488	709699	77.80%	9.952%
82	12.032	3337	3341	3343	rBV2	504	354	0.04%	0.005%
83	12.110	3361	3365	3367	rVB	271	181	0.02%	0.003%
84	12.129	3367	3371	3373	rBV	178	160	0.02%	0.002%
85	12.190	3377	3390	3417	rBV	379607	627857	68.82%	8.804%
86	12.692	3542	3546	3548	rVV	230	183	0.02%	0.003%
87	12.772	3564	3571	3577	rVB3	750	920	0.10%	0.013%
88	13.113	3675	3677	3681	rBV2	223	149	0.02%	0.002%
89	13.325	3741	3743	3746	rVB	298	142	0.02%	0.002%
90	13.653	3841	3845	3846	rBV	273	196	0.02%	0.003%
91	13.762	3877	3879	3882	rVB2	339	194	0.02%	0.003%
92	14.019	3955	3959	3960	rBV	308	170	0.02%	0.002%
93	14.100	3981	3984	3985	rBV	288	152	0.02%	0.002%
94	14.122	3989	3991	3994	rBV	323	197	0.02%	0.003%
95	14.209	4016	4018	4021	rBV3	400	289	0.03%	0.004%
96	14.740	4181	4183	4185	rBV2	346	176	0.02%	0.002%
97	14.849	4216	4217	4220	rBV3	372	150	0.02%	0.002%
98	14.904	4232	4234	4237	rBV	490	356	0.04%	0.005%
99	15.000	4262	4264	4267	rBV	313	209	0.02%	0.003%
100	15.322	4361	4364	4367	rBV2	391	311	0.03%	0.004%

Sum of corrected areas: 7131471

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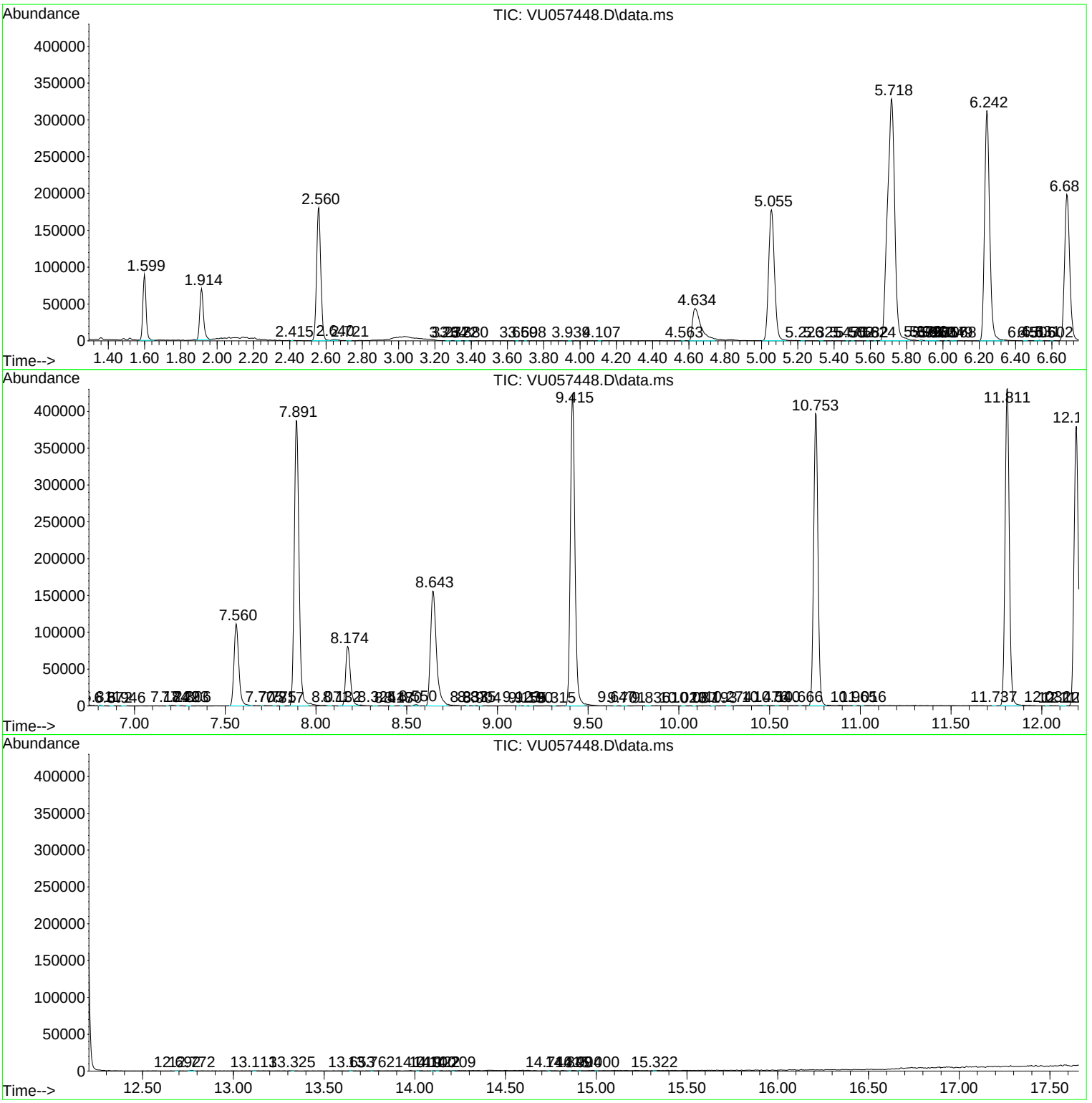
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057448.D
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Sample : P1061-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMG9

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

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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