LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
Data File : VU057413.D
Acq On : 09 Jan 2024 03:58
Operator : MD/SY
Sample : P1058-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : YCHB8

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: VU057413.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	87	96	113	rVB	105915	136034	13.81%	1.817%
2	1.914	186	194	212	rVB	75780	112973	11.47%	1.509%
3	2.557	382	394	409	rVV	206193	333862	33.90%	4.460%
4	2.644	410	421	452	rVB	78246	206242	20.94%	2.755%
5	3.663	735	738	741	rBV2	449	327	0.03%	0.004%
6	3.711	746	753	761	rVB	239	344	0.03%	0.005%
7	3.833	787	791	793	rBV	412	367	0.04%	0.005%
8	3.859	793	799	803	rBV3	954	1142	0.12%	0.015%
9	4.023	847	850	852	rBB2	365	171	0.02%	0.002%
10	4.055	858	860	864	rBB	270	175	0.02%	0.002%
11	4.283	927	931	935	rBB2	321	276	0.03%	0.004%
12	4.431	973	977	979	rBV	193	173	0.02%	0.002%
13	4.531	1004	1008	1009	rBV	271	155	0.02%	0.002%
14	4.634	1029	1040	1058	rBV2	43575	134684	13.68%	1.799%
15	4.981	1144	1148	1152	rVB3	434	449	0.05%	0.006%
16	5.055	1152	1171	1190	rBV2	189135	430063	43.67%	5.745%
17	5.483	1301	1304	1308	rBV	277	260	0.03%	0.003%
18	5.547	1321	1324	1327	rBV	279	176	0.02%	0.002%
19	5.570	1328	1331	1334	rVB	405	223	0.02%	0.003%
20	5.624	1346	1348	1350	rVB	411	159	0.02%	0.002%
21	5.640	1351	1353	1357	rBV	240	168	0.02%	0.002%
22	5.717	1357	1377	1400	rBV2	357327	984821	100.00%	13.157%
23	5.849	1415	1418	1420	rVB2	586	263	0.03%	0.004%
24	5.975	1455	1457	1461	rVB3	485	322	0.03%	0.004%
25	6.000	1461	1465	1466	rBB	344	195	0.02%	0.003%
26	6.029	1472	1474	1480	rBB	331	267	0.03%	0.004%
27	6.087	1490	1492	1497	rVB2	342	225	0.02%	0.003%
28	6.129	1503	1505	1508	rVB2	278	167	0.02%	0.002%
29	6.151	1509	1512	1517	rBB	424	311	0.03%	0.004%
30	6.242	1525	1540	1567	rBV	331449	644718	65.47%	8.613%
31	6.489	1615	1617	1620	rBB2	275	166	0.02%	0.002%
32	6.524	1620	1628	1634	rBV3	978	1400	0.14%	0.019%
33	6.563	1638	1640	1643	rVB2	417	179	0.02%	0.002%
34	6.598	1649	1651	1655	rBV	313	274	0.03%	0.004%
35	6.682	1663	1677	1698	rBV2	211061	420583	42.71%	5.619%
36	6.968	1761	1766	1767	rBB	247	162	0.02%	0.002%

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ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : YCHB8

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\SFAMULM010824WMA.M
Title : VOC Analysis

37	7.087	1801	1803	1806	rBB	295	206	0.02%	0.003%
38	7.139	1816	1819	1821	rBV	392	215	0.02%	0.003%
39	7.158	1821	1825	1826	rBV	368	316	0.03%	0.004%
40	7.261	1852	1857	1860	rBV	410	374	0.04%	0.005%
41	7.315	1870	1874	1877	rBV3	413	355	0.04%	0.005%
42	7.389	1895	1897	1900	rBB	294	166	0.02%	0.002%
43	7.560	1937	1950	1971	rBV	116317	217819	22.12%	2.910%
44	7.721	1998	2000	2003	rVB3	440	220	0.02%	0.003%
45	7.891	2041	2053	2078	rBV	423682	762463	77.42%	10.186%
46	8.113	2119	2122	2126	rBB2	244	182	0.02%	0.002%
47	8.174	2129	2141	2164	rBV	78146	152456	15.48%	2.037%
48	8.274	2170	2172	2177	rVB	384	235	0.02%	0.003%
49	8.396	2207	2210	2212	rBB	305	168	0.02%	0.002%
50	8.434	2217	2222	2224	rBB2	447	320	0.03%	0.004%
51	8.544	2252	2256	2263	rBB2	438	521	0.05%	0.007%
52	8.653	2275	2290	2316	rBV2	163130	381598	38.75%	5.098%
53	8.920	2369	2373	2378	rBV	289	378	0.04%	0.005%
54	9.032	2404	2408	2410	rBV	382	295	0.03%	0.004%
55	9.264	2475	2480	2482	rBV	164	184	0.02%	0.002%
56	9.415	2514	2527	2546	rBV	423108	776252	78.82%	10.370%
57	9.589	2579	2581	2586	rVB	253	216	0.02%	0.003%
58	9.634	2593	2595	2597	rBB	365	156	0.02%	0.002%
59	9.653	2597	2601	2604	rBV	352	303	0.03%	0.004%
60	9.714	2613	2620	2623	rBV2	382	356	0.04%	0.005%
61	9.765	2630	2636	2637	rBV2	466	371	0.04%	0.005%
62	9.849	2659	2662	2665	rBV	208	205	0.02%	0.003%
63	9.974	2699	2701	2706	rBV	130	157	0.02%	0.002%
64	10.045	2717	2723	2725	rBV2	355	357	0.04%	0.005%
65	10.093	2734	2738	2739	rBV	267	155	0.02%	0.002%
66	10.138	2749	2752	2755	rBV2	323	273	0.03%	0.004%
67	10.222	2776	2778	2782	rVB	268	176	0.02%	0.002%
68	10.296	2799	2801	2804	rBV	401	287	0.03%	0.004%
69	10.412	2835	2837	2841	rBB	216	159	0.02%	0.002%
70	10.431	2841	2843	2846	rBB	284	197	0.02%	0.003%
71	10.463	2847	2853	2859	rBV	315	409	0.04%	0.005%
72	10.502	2863	2865	2868	rVB	305	180	0.02%	0.002%
73	10.534	2869	2875	2878	rBV3	546	707	0.07%	0.009%
74	10.756	2932	2944	2961	rVB	289917	469295	47.65%	6.269%
75	10.929	2996	2998	3001	rBV2	780	382	0.04%	0.005%
76	11.013	3021	3024	3028	rBB	213	191	0.02%	0.003%

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ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YCHB8

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	11.055	3035	3037	3042	rVV	362	251	0.03%	0.003%
78	11.100	3047	3051	3053	rVB	295	242	0.02%	0.003%
79	11.129	3056	3060	3062	rVB	265	203	0.02%	0.003%
80	11.148	3062	3066	3068	rBV	301	239	0.02%	0.003%
81	11.354	3127	3130	3133	rBV2	371	300	0.03%	0.004%
82	11.389	3137	3141	3144	rBB	372	240	0.02%	0.003%
83	11.428	3150	3153	3160	rVV2	320	330	0.03%	0.004%
84	11.470	3164	3166	3172	rVV2	506	416	0.04%	0.006%
85	11.534	3184	3186	3194	rVB	334	361	0.04%	0.005%
86	11.569	3194	3197	3199	rBV	316	232	0.02%	0.003%
87	11.810	3260	3272	3299	rBV	401508	652257	66.23%	8.714%
88	12.190	3377	3390	3412	rBV	394545	644785	65.47%	8.614%
89	12.900	3606	3611	3614	rBV2	271	296	0.03%	0.004%
90	13.119	3676	3679	3682	rBV	217	161	0.02%	0.002%
91	13.232	3712	3714	3718	rBV	307	260	0.03%	0.003%
92	13.376	3756	3759	3763	rBV	277	226	0.02%	0.003%
93	13.788	3884	3887	3891	rBV	286	218	0.02%	0.003%
94	13.826	3897	3899	3902	rBV	253	204	0.02%	0.003%
95	14.058	3966	3971	3972	rBV	496	367	0.04%	0.005%
96	14.106	3981	3986	3988	rBV2	635	543	0.06%	0.007%
97	14.148	3997	3999	4003	rBV2	292	193	0.02%	0.003%
98	14.508	4108	4111	4113	rBV2	417	272	0.03%	0.004%
99	14.656	4154	4157	4159	rBV2	390	216	0.02%	0.003%
100	15.820	4516	4519	4523	rBV3	1031	856	0.09%	0.011%

Sum of corrected areas: 7485399

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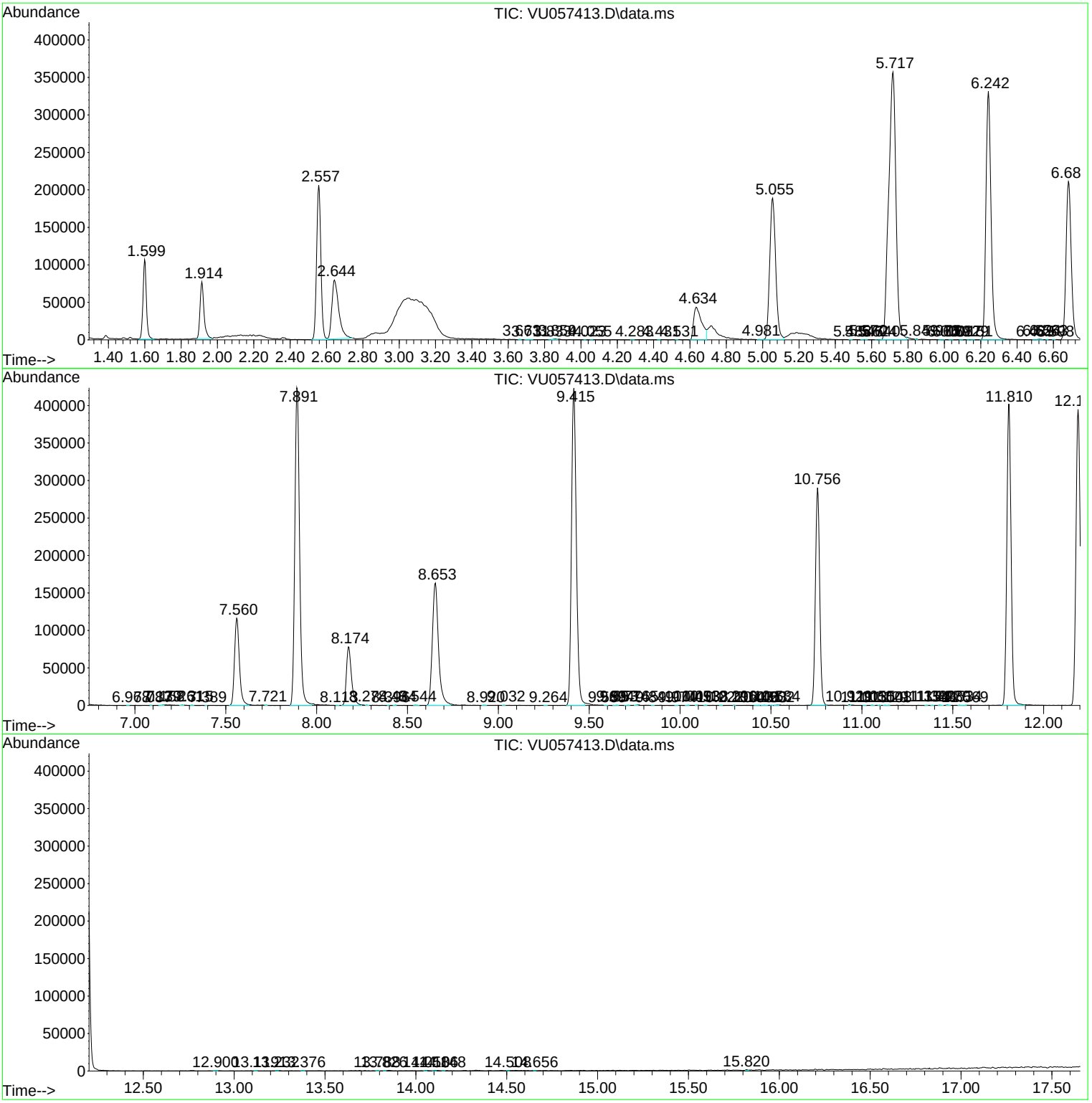
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
Data File : VU057413.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YCHB8

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