LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020824\
Data File : VU057855.D
Acq On : 08 Feb 2024 10:53
Operator : MD/SY
Sample : VU0208WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK038

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\SFAMULM020724WMA.M
Title : VOC Analysis

Signal : TIC: VU057855.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	112	rVB	121426	146738	15.55%	2.044%
2	1.885	177	185	202	rVB	91103	131755	13.96%	1.835%
3	2.303	312	315	319	rBV5	697	649	0.07%	0.009%
4	2.557	381	394	411	rBV	198131	324226	34.36%	4.517%
5	2.711	440	442	448	rVB2	278	172	0.02%	0.002%
6	2.782	456	464	466	rBV2	787	992	0.11%	0.014%
7	2.888	494	497	502	rVB2	219	157	0.02%	0.002%
8	3.036	535	543	551	rVB3	2015	3218	0.34%	0.045%
9	3.181	575	588	599	rBV2	1648	3484	0.37%	0.049%
10	3.316	622	630	633	rBV	267	260	0.03%	0.004%
11	3.338	633	637	641	rBV2	239	186	0.02%	0.003%
12	3.361	641	644	646	rBV2	214	151	0.02%	0.002%
13	3.470	675	678	683	rVB2	316	233	0.02%	0.003%
14	3.843	790	794	798	rBV	184	201	0.02%	0.003%
15	3.866	798	801	806	rVB	285	198	0.02%	0.003%
16	4.010	841	846	851	rBV2	253	383	0.04%	0.005%
17	4.239	910	917	920	rBV2	186	270	0.03%	0.004%
18	4.316	937	941	944	rBV2	321	273	0.03%	0.004%
19	4.415	968	972	976	rVB2	175	149	0.02%	0.002%
20	4.444	976	981	985	rBV	204	213	0.02%	0.003%
21	4.544	1006	1012	1014	rBV2	187	182	0.02%	0.003%
22	4.608	1022	1032	1071	rBV	66244	176520	18.71%	2.459%
23	4.972	1141	1145	1152	rBV3	228	275	0.03%	0.004%
24	5.052	1154	1170	1195	rBV	165661	367138	38.91%	5.114%
25	5.232	1224	1226	1230	rVB4	355	175	0.02%	0.002%
26	5.319	1245	1253	1254	rBV2	747	776	0.08%	0.011%
27	5.589	1330	1337	1340	rBV2	229	256	0.03%	0.004%
28	5.714	1353	1376	1399	rBV2	346000	943675	100.00%	13.146%
29	5.968	1451	1455	1460	rVB2	232	181	0.02%	0.003%
30	6.042	1473	1478	1480	rBV2	330	313	0.03%	0.004%
31	6.239	1527	1539	1561	rBV	300726	576711	61.11%	8.034%
32	6.496	1614	1619	1621	rBV2	188	188	0.02%	0.003%
33	6.528	1621	1629	1637	rVB5	1804	2701	0.29%	0.038%
34	6.599	1642	1651	1660	rVB5	603	1157	0.12%	0.016%
35	6.682	1664	1677	1696	rBV	213855	416729	44.16%	5.805%
36	6.878	1732	1738	1744	rBV2	228	323	0.03%	0.004%

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Sample : VU0208WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK038

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\SFAMULM020724WMA.M
Title : VOC Analysis

37	7.004	1774	1777	1783	rVB2	190	209	0.02%	0.003%
38	7.058	1792	1794	1800	rVB	209	147	0.02%	0.002%
39	7.171	1824	1829	1833	rBV2	321	355	0.04%	0.005%
40	7.460	1915	1919	1923	rBV2	231	188	0.02%	0.003%
41	7.560	1937	1950	1966	rBV	113145	201042	21.30%	2.801%
42	7.702	1992	1994	1999	rVB3	234	184	0.02%	0.003%
43	7.730	1999	2003	2005	rBV2	206	158	0.02%	0.002%
44	7.814	2024	2029	2032	rVB3	156	186	0.02%	0.003%
45	7.891	2040	2053	2075	rBV	425510	740299	78.45%	10.313%
46	8.174	2129	2141	2166	rBV	74325	132840	14.08%	1.851%
47	8.460	2225	2230	2231	rBV2	526	437	0.05%	0.006%
48	8.628	2270	2282	2312	rBV	233994	454768	48.19%	6.335%
49	8.833	2343	2346	2350	rVB3	334	255	0.03%	0.004%
50	8.920	2369	2373	2380	rVB2	349	319	0.03%	0.004%
51	8.965	2380	2387	2391	rBV2	225	313	0.03%	0.004%
52	9.036	2403	2409	2412	rBV2	183	251	0.03%	0.003%
53	9.277	2476	2484	2489	rBV2	198	348	0.04%	0.005%
54	9.328	2496	2500	2505	rBV2	242	237	0.03%	0.003%
55	9.412	2514	2526	2551	rBV	412341	707379	74.96%	9.854%
56	9.576	2570	2577	2581	rVB2	611	675	0.07%	0.009%
57	9.695	2607	2614	2624	rVV3	865	1338	0.14%	0.019%
58	9.910	2676	2681	2685	rBV2	148	162	0.02%	0.002%
59	10.065	2725	2729	2732	rBV	177	162	0.02%	0.002%
60	10.100	2735	2740	2745	rBV3	640	701	0.07%	0.010%
61	10.174	2759	2763	2768	rVB2	180	176	0.02%	0.002%
62	10.335	2810	2813	2817	rVB2	225	152	0.02%	0.002%
63	10.486	2855	2860	2866	rVB2	532	630	0.07%	0.009%
64	10.750	2930	2942	2963	rBV	280929	463417	49.11%	6.456%
65	10.888	2979	2985	2993	rVB2	792	903	0.10%	0.013%
66	11.049	3030	3035	3037	rBV2	176	167	0.02%	0.002%
67	11.097	3043	3050	3055	rBV4	517	676	0.07%	0.009%
68	11.473	3160	3167	3175	rBV2	684	959	0.10%	0.013%
69	11.743	3245	3251	3259	rBV3	1721	2521	0.27%	0.035%
70	11.807	3259	3271	3293	rBV	409496	673767	71.40%	9.386%
71	11.978	3321	3324	3329	rVB2	295	295	0.03%	0.004%
72	12.190	3376	3390	3417	rBV	386571	660465	69.99%	9.200%
73	12.367	3442	3445	3453	rVB2	368	276	0.03%	0.004%
74	12.557	3501	3504	3509	rVB2	169	168	0.02%	0.002%
75	12.589	3509	3514	3517	rBV2	262	292	0.03%	0.004%
76	12.618	3520	3523	3527	rVB2	249	189	0.02%	0.003%

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Sample : VU0208WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK038

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\SFAMULM020724WMA.M
Title : VOC Analysis

77	12.769	3564	3570	3576	rBV	903	1242	0.13%	0.017%
78	12.856	3594	3597	3601	rBV2	155	148	0.02%	0.002%
79	13.222	3708	3711	3712	rBV	884	527	0.06%	0.007%
80	13.344	3745	3749	3752	rBV2	180	154	0.02%	0.002%
81	13.460	3782	3785	3788	rBV	256	163	0.02%	0.002%
82	13.656	3842	3846	3850	rBV2	295	223	0.02%	0.003%
83	13.846	3897	3905	3918	rBV4	4365	7141	0.76%	0.099%
84	13.897	3918	3921	3925	rVB	352	271	0.03%	0.004%
85	13.958	3936	3940	3943	rBV2	256	169	0.02%	0.002%
86	14.036	3961	3964	3969	rBV2	229	169	0.02%	0.002%
87	14.097	3973	3983	3996	rBV2	3681	8099	0.86%	0.113%
88	14.335	4049	4057	4069	rVB5	4884	7401	0.78%	0.103%
89	14.557	4121	4126	4127	rBV2	469	355	0.04%	0.005%
90	14.721	4175	4177	4182	rVV	340	333	0.04%	0.005%
91	14.759	4186	4189	4192	rBV2	280	177	0.02%	0.002%
92	14.862	4219	4221	4226	rBV2	256	175	0.02%	0.002%
93	14.975	4253	4256	4258	rBV2	452	228	0.02%	0.003%
94	15.087	4287	4291	4297	rBV3	359	407	0.04%	0.006%
95	15.595	4446	4449	4455	rVB2	563	484	0.05%	0.007%
96	15.659	4467	4469	4470	rBV	407	183	0.02%	0.003%
97	15.775	4504	4505	4508	rVB	667	176	0.02%	0.002%
98	15.897	4540	4543	4545	rBV2	540	400	0.04%	0.006%
99	16.052	4589	4591	4593	rBV2	447	161	0.02%	0.002%
100	16.511	4731	4734	4738	rBV3	789	588	0.06%	0.008%

Sum of corrected areas: 7178588

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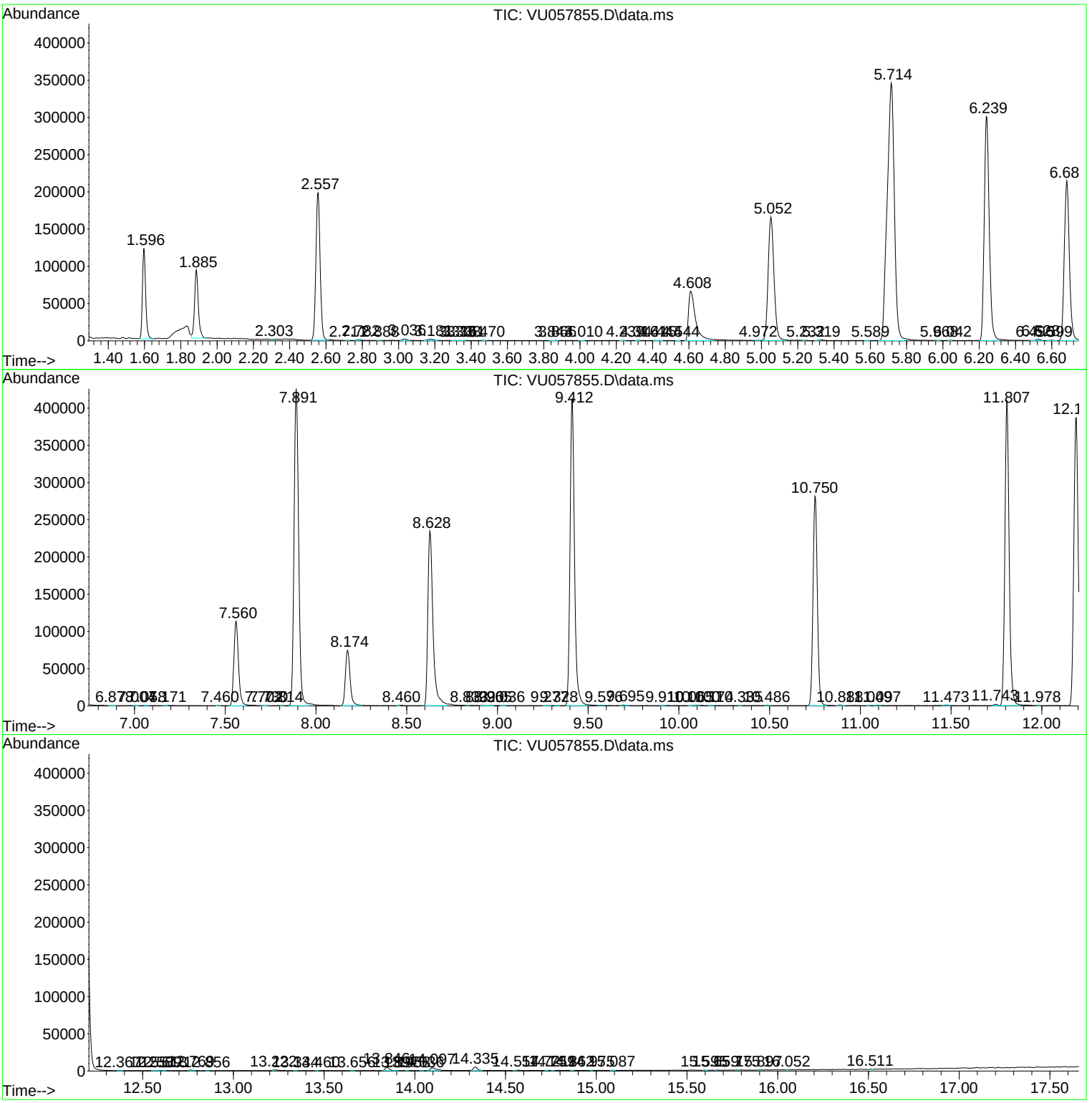
Instrument :
MSVOA_U
ClientSampleId :
VBLK038

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.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\VU020824\
Data File : VU057855.D
Acq On : 08 Feb 2024 10:53
Operator : MD/SY
Sample : VU0208WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK038

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.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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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK038

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.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