LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
Data File : VU059368.D
Acq On : 20 Jun 2024 10:38
Operator : MD/SY
Sample : VU0620WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK079

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: VU059368.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	88	95	109	rVB	70479	81270	12.72%	1.582%
2	1.907	184	192	212	rBV	64200	89197	13.96%	1.736%
3	2.509	375	379	380	rBV	299	193	0.03%	0.004%
4	2.560	383	395	410	rVV	115546	189215	29.62%	3.682%
5	2.731	444	448	450	rBV	220	174	0.03%	0.003%
6	2.837	478	481	484	rVB	276	211	0.03%	0.004%
7	2.856	484	487	489	rBV2	218	156	0.02%	0.003%
8	2.917	503	506	509	rBV	251	178	0.03%	0.003%
9	2.956	513	518	520	rBV2	219	193	0.03%	0.004%
10	3.036	536	543	554	rVV2	2123	3809	0.60%	0.074%
11	3.152	576	579	583	rBV	256	169	0.03%	0.003%
12	3.239	603	606	611	rVB2	402	338	0.05%	0.007%
13	3.267	611	615	618	rBV	248	244	0.04%	0.005%
14	3.348	636	640	641	rBV2	630	429	0.07%	0.008%
15	3.419	656	662	666	rBV2	299	373	0.06%	0.007%
16	3.460	673	675	678	rVB2	223	145	0.02%	0.003%
17	3.486	678	683	685	rBV2	231	187	0.03%	0.004%
18	3.499	685	687	692	rVB	235	154	0.02%	0.003%
19	3.538	695	699	704	rVB2	243	250	0.04%	0.005%
20	3.563	704	707	710	rBV2	226	157	0.02%	0.003%
21	3.579	710	712	717	rBV2	195	171	0.03%	0.003%
22	3.605	717	720	723	rVB2	242	208	0.03%	0.004%
23	3.621	723	725	728	rBV	317	180	0.03%	0.004%
24	3.660	733	737	739	rBV	177	147	0.02%	0.003%
25	3.798	777	780	784	rVB	267	221	0.03%	0.004%
26	3.827	784	789	794	rBV	366	497	0.08%	0.010%
27	3.853	795	797	800	rBV2	241	153	0.02%	0.003%
28	3.878	800	805	809	rBV3	360	398	0.06%	0.008%
29	3.920	815	818	821	rBV2	183	157	0.02%	0.003%
30	3.997	838	842	844	rBV2	235	144	0.02%	0.003%
31	4.020	844	849	856	rBV2	220	326	0.05%	0.006%
32	4.226	909	913	916	rBV	192	202	0.03%	0.004%
33	4.467	985	988	990	rBV2	182	145	0.02%	0.003%
34	4.611	1023	1033	1063	rBV	63736	163839	25.65%	3.189%
35	5.055	1156	1171	1194	rBV	117471	261791	40.98%	5.095%
36	5.226	1220	1224	1228	rVV2	332	290	0.05%	0.006%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK079

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	5.277	1238	1240	1243	rBV2	245	153	0.02%	0.003%
38	5.364	1264	1267	1270	rBV	277	199	0.03%	0.004%
39	5.521	1311	1316	1320	rBV	245	235	0.04%	0.005%
40	5.718	1352	1377	1400	rBV2	231621	638815	100.00%	12.433%
41	6.007	1463	1467	1470	rBV2	262	193	0.03%	0.004%
42	6.078	1485	1489	1493	rBV	226	251	0.04%	0.005%
43	6.100	1493	1496	1498	rBV	275	180	0.03%	0.004%
44	6.242	1528	1540	1569	rBV	243747	470862	73.71%	9.164%
45	6.483	1608	1615	1617	rBV3	424	564	0.09%	0.011%
46	6.531	1619	1630	1644	rVV7	5354	11721	1.83%	0.228%
47	6.682	1664	1677	1696	rBV2	148645	293337	45.92%	5.709%
48	6.811	1716	1717	1723	rVB2	274	199	0.03%	0.004%
49	6.846	1726	1728	1732	rBV2	264	201	0.03%	0.004%
50	7.078	1796	1800	1805	rBV2	225	240	0.04%	0.005%
51	7.193	1831	1836	1844	rBV4	1288	1637	0.26%	0.032%
52	7.370	1885	1891	1892	rBV	254	186	0.03%	0.004%
53	7.409	1901	1903	1908	rBV2	178	155	0.02%	0.003%
54	7.560	1938	1950	1975	rBV	70076	127937	20.03%	2.490%
55	7.705	1988	1995	2003	rBV4	1064	1940	0.30%	0.038%
56	7.788	2017	2021	2024	rBV3	312	249	0.04%	0.005%
57	7.891	2040	2053	2074	rBV	262430	466037	72.95%	9.070%
58	8.174	2131	2141	2159	rVV2	47700	84342	13.20%	1.641%
59	8.312	2182	2184	2185	rBV	324	147	0.02%	0.003%
60	8.370	2199	2202	2205	rBV	219	161	0.03%	0.003%
61	8.402	2209	2212	2215	rVV3	379	300	0.05%	0.006%
62	8.434	2219	2222	2228	rVB	274	192	0.03%	0.004%
63	8.553	2253	2259	2264	rVB3	1402	1472	0.23%	0.029%
64	8.592	2268	2271	2272	rBV	265	144	0.02%	0.003%
65	8.627	2272	2282	2320	rBV2	158746	330516	51.74%	6.432%
66	9.126	2433	2437	2440	rBV2	192	148	0.02%	0.003%
67	9.180	2449	2454	2458	rBV2	256	335	0.05%	0.007%
68	9.328	2496	2500	2505	rVB2	326	271	0.04%	0.005%
69	9.360	2507	2510	2513	rBV	221	173	0.03%	0.003%
70	9.412	2513	2526	2551	rBV	355001	609291	95.38%	11.858%
71	9.631	2589	2594	2595	rBV	381	234	0.04%	0.005%
72	9.669	2603	2606	2608	rBV	225	156	0.02%	0.003%
73	9.698	2610	2615	2620	rVV4	669	872	0.14%	0.017%
74	9.721	2620	2622	2627	rVB	404	273	0.04%	0.005%
75	10.393	2828	2831	2834	rVB	268	187	0.03%	0.004%
76	10.418	2835	2839	2846	rVB2	236	286	0.04%	0.006%

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VBLK079

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

77	10.454	2846	2850	2853	rBV2	256	255	0.04%	0.005%
78	10.566	2882	2885	2887	rBV2	200	153	0.02%	0.003%
79	10.750	2929	2942	2959	rBV	225650	369825	57.89%	7.197%
80	10.868	2976	2979	2982	rBV2	261	197	0.03%	0.004%
81	10.913	2990	2993	3000	rVB2	201	219	0.03%	0.004%
82	10.942	3000	3002	3009	rVB2	255	297	0.05%	0.006%
83	11.052	3033	3036	3039	rBV	215	175	0.03%	0.003%
84	11.238	3091	3094	3100	rBV2	245	288	0.05%	0.006%
85	11.438	3150	3156	3159	rBV2	310	405	0.06%	0.008%
86	11.534	3182	3186	3188	rBV	264	223	0.03%	0.004%
87	11.582	3194	3201	3206	rVB2	448	640	0.10%	0.012%
88	11.614	3206	3211	3213	rBV	230	210	0.03%	0.004%
89	11.695	3232	3236	3238	rBV2	323	246	0.04%	0.005%
90	11.746	3248	3252	3253	rBV2	819	595	0.09%	0.012%
91	11.807	3259	3271	3291	rBV	300572	500524	78.35%	9.741%
92	12.187	3377	3389	3410	rBV	243571	415415	65.03%	8.085%
93	12.405	3456	3457	3460	rBV	333	197	0.03%	0.004%
94	12.444	3466	3469	3473	rBV2	287	254	0.04%	0.005%
95	13.392	3759	3764	3766	rBV2	368	380	0.06%	0.007%
96	13.672	3848	3851	3854	rBV2	351	307	0.05%	0.006%
97	13.708	3859	3862	3864	rBV	336	229	0.04%	0.004%
98	13.846	3901	3905	3908	rBV2	1238	1139	0.18%	0.022%
99	14.103	3979	3985	3996	rBV3	3020	5128	0.80%	0.100%
100	14.386	4071	4073	4076	rBV	356	252	0.04%	0.005%

Sum of corrected areas: 5138255

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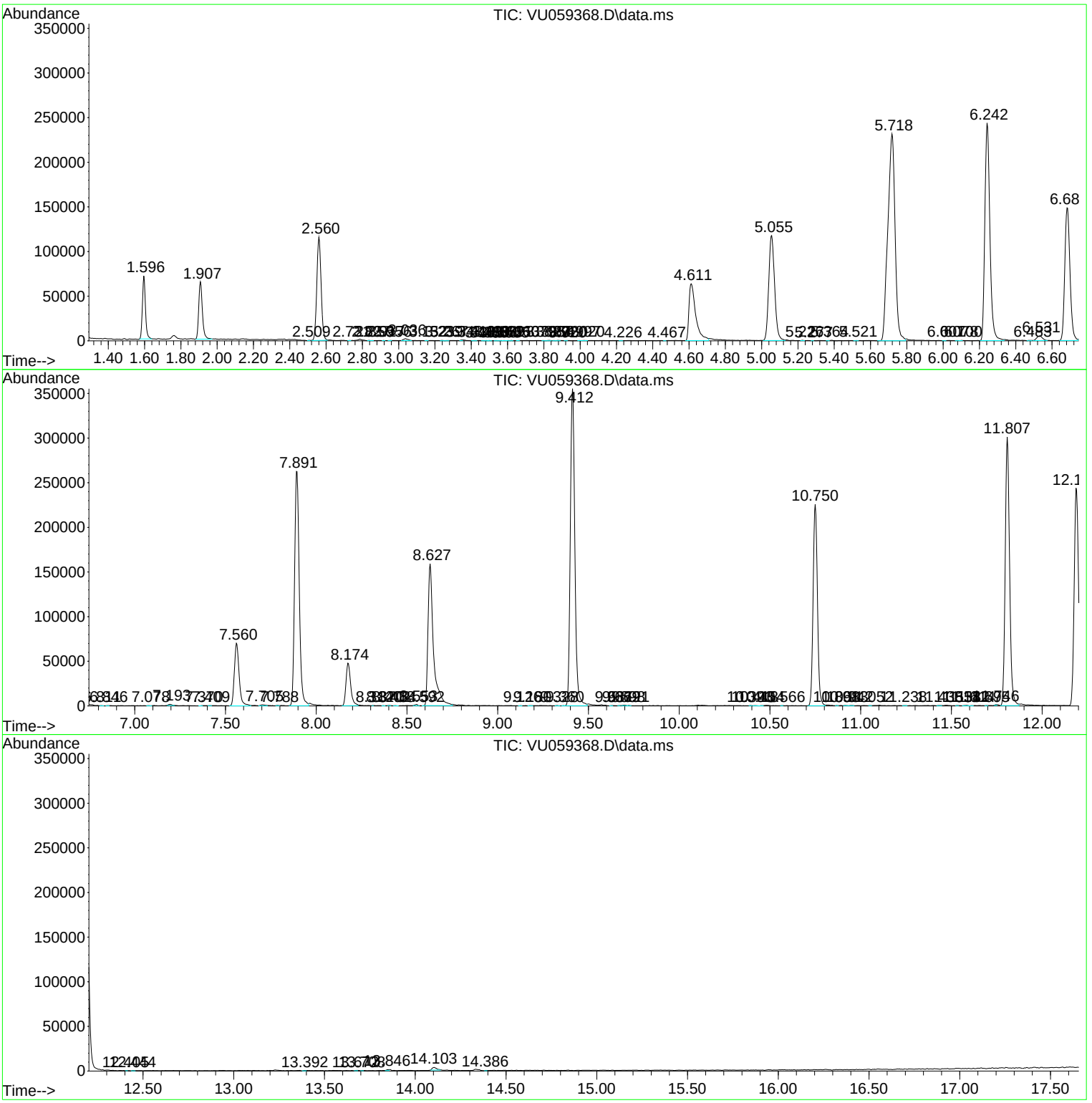
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
Data File : VU059368.D
Acq On : 20 Jun 2024 10:38
Operator : MD/SY
Sample : VU0620WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK079

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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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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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