LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050523\
Data File : VU054070.D
Acq On : 05 May 2023 11:24
Operator : JC/MD
Sample : VU0505WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK090

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\SFAMULM042923WMA.M
Title : VOC Analysis

Signal : TIC: VU054070.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	98	rVB	100197	120866	13.11%	1.724%
2	1.909	169	177	197	rVB	73776	105262	11.42%	1.502%
3	2.228	273	276	279	rBV	456	285	0.03%	0.004%
4	2.327	301	307	310	rBV3	549	540	0.06%	0.008%
5	2.379	322	323	327	rBV	330	187	0.02%	0.003%
6	2.562	368	380	399	rBV	184287	302116	32.77%	4.310%
7	2.681	413	417	419	rVB2	492	390	0.04%	0.006%
8	2.703	419	424	426	rBV	308	286	0.03%	0.004%
9	2.719	426	429	434	rBV	335	332	0.04%	0.005%
10	3.006	513	518	520	rBV	223	227	0.02%	0.003%
11	3.044	520	530	541	rVV2	3874	6833	0.74%	0.097%
12	3.092	541	545	552	rVB2	241	289	0.03%	0.004%
13	3.179	561	572	585	rBV2	2214	4777	0.52%	0.068%
14	3.256	593	596	601	rVB	304	241	0.03%	0.003%
15	3.353	621	626	627	rVV2	383	284	0.03%	0.004%
16	3.372	630	632	637	rVB2	299	269	0.03%	0.004%
17	3.533	678	682	684	rBV2	258	203	0.02%	0.003%
18	3.594	698	701	705	rBV2	176	215	0.02%	0.003%
19	3.665	719	723	730	rVB2	262	388	0.04%	0.006%
20	4.031	833	837	840	rBV2	237	209	0.02%	0.003%
21	4.128	865	867	873	rVB2	208	230	0.02%	0.003%
22	4.205	885	891	894	rBV2	327	448	0.05%	0.006%
23	4.224	894	897	904	rVB2	325	472	0.05%	0.007%
24	4.314	919	925	931	rVB	442	621	0.07%	0.009%
25	4.350	931	936	938	rBV2	316	336	0.04%	0.005%
26	4.494	978	981	985	rBV2	302	300	0.03%	0.004%
27	4.623	1009	1021	1051	rBV	66323	173406	18.81%	2.474%
28	4.996	1134	1137	1140	rBV2	372	341	0.04%	0.005%
29	5.057	1140	1156	1180	rVV	168535	369609	40.09%	5.273%
30	5.144	1181	1183	1187	rVB2	470	269	0.03%	0.004%
31	5.501	1290	1294	1297	rVB2	264	240	0.03%	0.003%
32	5.719	1341	1362	1399	rBV2	337291	921893	100.00%	13.153%
33	5.899	1415	1418	1420	rVB	294	206	0.02%	0.003%
34	5.912	1420	1422	1428	rVB2	310	295	0.03%	0.004%
35	6.038	1457	1461	1468	rVB2	355	399	0.04%	0.006%
36	6.243	1512	1525	1552	rBV	297732	569948	61.82%	8.132%

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Sample : VU0505WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK090

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\SFAMULM042923WMA.M
Title : VOC Analysis

37	6.530	1605	1614	1626	rBV6	2559	4775	0.52%	0.068%
38	6.616	1634	1641	1646	rBV2	234	360	0.04%	0.005%
39	6.684	1647	1662	1688	rBV2	213169	419748	45.53%	5.989%
40	6.893	1722	1727	1732	rBV	347	433	0.05%	0.006%
41	6.919	1732	1735	1739	rBV2	271	248	0.03%	0.004%
42	7.089	1782	1788	1790	rBV	239	252	0.03%	0.004%
43	7.179	1812	1816	1817	rBV	342	218	0.02%	0.003%
44	7.240	1832	1835	1839	rBV	320	343	0.04%	0.005%
45	7.343	1859	1867	1871	rBV2	275	468	0.05%	0.007%
46	7.433	1891	1895	1897	rBV2	217	217	0.02%	0.003%
47	7.481	1907	1910	1913	rBV	311	233	0.03%	0.003%
48	7.562	1922	1935	1956	rBV	117016	208999	22.67%	2.982%
49	7.681	1967	1972	1973	rBV2	325	277	0.03%	0.004%
50	7.690	1973	1975	1977	rVV	427	273	0.03%	0.004%
51	7.710	1977	1981	1987	rVB2	648	745	0.08%	0.011%
52	7.793	2004	2007	2010	rBV	292	278	0.03%	0.004%
53	7.838	2017	2021	2024	rBV2	259	203	0.02%	0.003%
54	7.893	2024	2038	2072	rBV	425070	737375	79.98%	10.520%
55	8.038	2080	2083	2090	rVB4	454	570	0.06%	0.008%
56	8.086	2093	2098	2100	rBV2	402	365	0.04%	0.005%
57	8.176	2114	2126	2144	rBV	83941	144746	15.70%	2.065%
58	8.433	2200	2206	2210	rBV	181	274	0.03%	0.004%
59	8.462	2211	2215	2218	rBV3	275	245	0.03%	0.003%
60	8.552	2238	2243	2249	rVB3	817	842	0.09%	0.012%
61	8.629	2256	2267	2300	rBV2	194686	376714	40.86%	5.375%
62	8.980	2370	2376	2379	rBV2	300	292	0.03%	0.004%
63	9.134	2420	2424	2426	rBV2	255	195	0.02%	0.003%
64	9.414	2497	2511	2543	rBV	411127	686655	74.48%	9.797%
65	9.568	2554	2559	2562	rBV2	420	432	0.05%	0.006%
66	9.616	2571	2574	2577	rBV2	289	250	0.03%	0.004%
67	9.671	2587	2591	2594	rBV2	212	233	0.03%	0.003%
68	9.732	2607	2610	2618	rVB2	338	424	0.05%	0.006%
69	9.780	2618	2625	2627	rBV	212	295	0.03%	0.004%
70	10.108	2718	2727	2731	rBV3	585	796	0.09%	0.011%
71	10.484	2841	2844	2849	rVB3	435	446	0.05%	0.006%
72	10.533	2854	2859	2861	rBV2	226	236	0.03%	0.003%
73	10.639	2886	2892	2897	rBV5	594	629	0.07%	0.009%
74	10.751	2915	2927	2947	rBV	282065	455127	49.37%	6.493%
75	11.025	3007	3012	3014	rBV2	280	311	0.03%	0.004%
76	11.092	3028	3033	3040	rVB4	404	544	0.06%	0.008%

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Sample : VU0505WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK090

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\SFAMULM042923WMA.M
Title : VOC Analysis

77	11.263	3082	3086	3092	rBV2	290	320	0.03%	0.005%
78	11.468	3145	3150	3154	rBV3	706	694	0.08%	0.010%
79	11.658	3204	3209	3212	rBV2	367	428	0.05%	0.006%
80	11.719	3223	3228	3230	rBV	233	227	0.02%	0.003%
81	11.748	3231	3237	3242	rVB3	828	1073	0.12%	0.015%
82	11.806	3243	3255	3270	rBV	423929	675693	73.29%	9.640%
83	12.005	3314	3317	3323	rVB3	304	226	0.02%	0.003%
84	12.189	3361	3374	3393	rBV	424306	688020	74.63%	9.816%
85	12.697	3529	3532	3536	rBV2	373	363	0.04%	0.005%
86	12.854	3578	3581	3584	rBV	304	234	0.03%	0.003%
87	12.886	3588	3591	3594	rBV2	273	206	0.02%	0.003%
88	13.105	3657	3659	3664	rBV2	231	219	0.02%	0.003%
89	13.230	3691	3698	3705	rBV3	747	1123	0.12%	0.016%
90	13.333	3727	3730	3733	rBV	250	203	0.02%	0.003%
91	13.587	3806	3809	3815	rVB3	459	427	0.05%	0.006%
92	13.822	3877	3882	3883	rBV	264	227	0.02%	0.003%
93	13.844	3883	3889	3894	rVV5	2093	2460	0.27%	0.035%
94	13.915	3907	3911	3917	rBV2	349	361	0.04%	0.005%
95	14.095	3961	3967	3980	rVB2	1949	3045	0.33%	0.043%
96	14.330	4033	4040	4048	rBV5	1607	2732	0.30%	0.039%
97	14.748	4166	4170	4172	rBV3	318	311	0.03%	0.004%
98	15.645	4447	4449	4451	rBV	427	212	0.02%	0.003%
99	15.677	4456	4459	4460	rBV2	348	188	0.02%	0.003%
100	16.179	4610	4615	4616	rBV3	905	829	0.09%	0.012%

Sum of corrected areas: 7009099

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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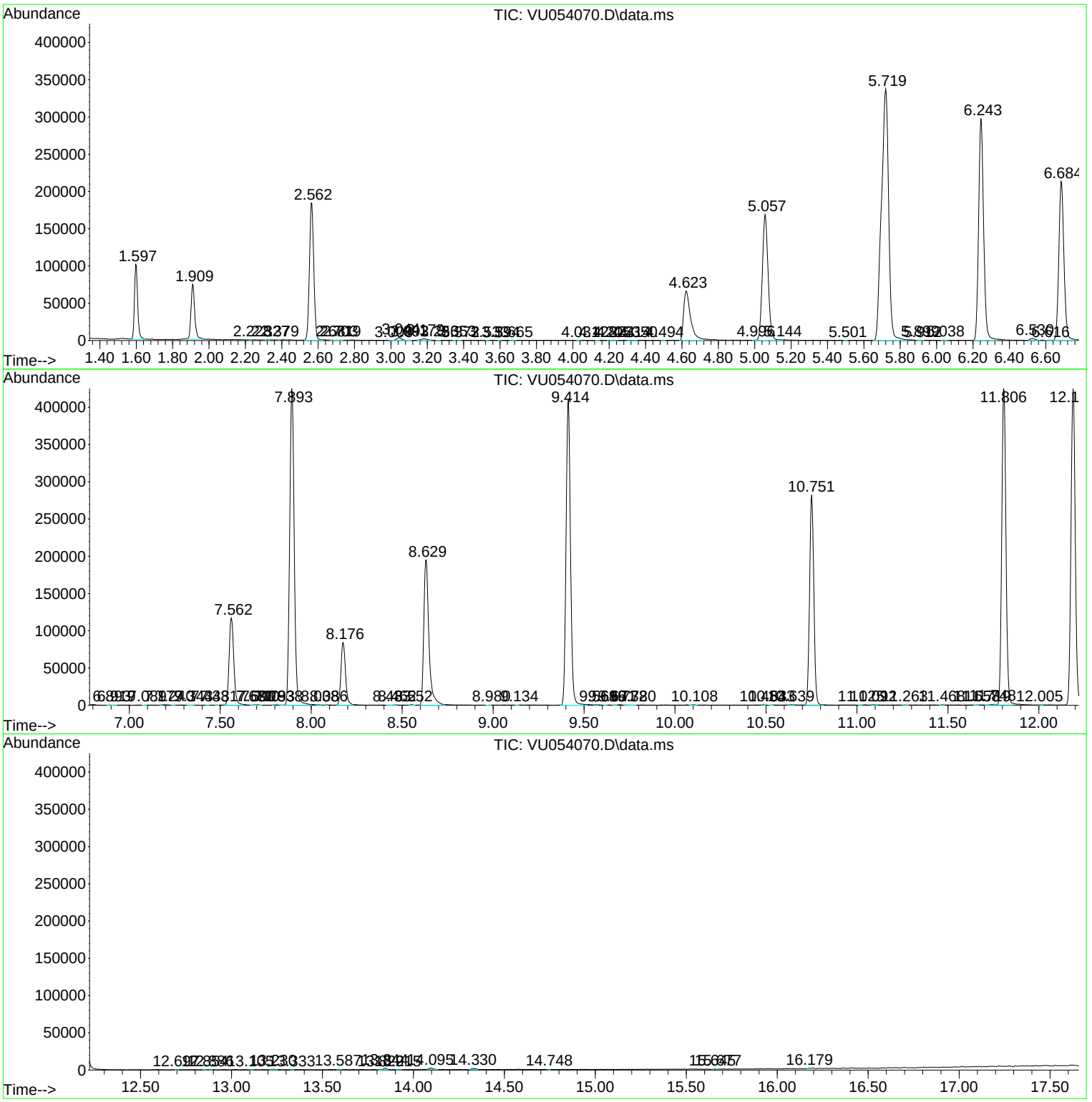
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050523\
Data File : VU054070.D
Acq On : 05 May 2023 11:24
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Sample : VU0505WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK090

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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\SFAMULM042923WMA.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