LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072122\
Data File : VU049820.D
Acq On : 21 Jul 2022 10:43
Operator : SY/MD
Sample : VU0721WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK165

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\SFAMULM071122WMA.M
Title : VOC Analysis

Signal : TIC: VU049820.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	95	rVB	91630	105086	13.67%	1.797%
2	1.903	167	175	192	rVB	72111	96969	12.62%	1.658%
3	2.163	254	256	259	rBV2	557	343	0.04%	0.006%
4	2.562	368	380	394	rBV	136520	220146	28.64%	3.764%
5	2.784	440	449	450	rBV2	476	521	0.07%	0.009%
6	2.867	471	475	478	rBV	215	191	0.02%	0.003%
7	2.903	482	486	489	rBV2	247	202	0.03%	0.003%
8	3.041	520	529	539	rVB5	2460	4260	0.55%	0.073%
9	3.186	567	574	581	rVB2	881	1320	0.17%	0.023%
10	3.221	581	585	589	rBV	344	383	0.05%	0.007%
11	3.263	595	598	604	rVB	342	380	0.05%	0.006%
12	3.343	616	623	628	rVB2	331	375	0.05%	0.006%
13	3.366	628	630	634	rBV	208	188	0.02%	0.003%
14	3.578	691	696	700	rVV2	181	235	0.03%	0.004%
15	3.748	746	749	755	rVB2	164	174	0.02%	0.003%
16	3.893	785	794	799	rVV2	183	284	0.04%	0.005%
17	4.035	834	838	845	rVB2	242	266	0.03%	0.005%
18	4.083	849	853	857	rVB	238	189	0.02%	0.003%
19	4.157	873	876	882	rVB2	231	272	0.04%	0.005%
20	4.189	882	886	889	rBV	234	236	0.03%	0.004%
21	4.356	933	938	941	rBV2	218	216	0.03%	0.004%
22	4.408	947	954	957	rVB2	243	300	0.04%	0.005%
23	4.436	957	963	970	rBV2	187	309	0.04%	0.005%
24	4.520	986	989	992	rBV	304	277	0.04%	0.005%
25	4.620	1008	1020	1052	rBV	102404	244813	31.85%	4.186%
26	4.970	1128	1129	1132	rVB	298	157	0.02%	0.003%
27	4.993	1132	1136	1140	rBV2	317	268	0.03%	0.005%
28	5.063	1140	1158	1177	rBV	143690	314543	40.93%	5.378%
29	5.192	1197	1198	1203	rVV2	188	172	0.02%	0.003%
30	5.218	1203	1206	1209	rVB3	338	223	0.03%	0.004%
31	5.289	1219	1228	1236	rVB3	693	1207	0.16%	0.021%
32	5.350	1243	1247	1250	rBV2	198	210	0.03%	0.004%
33	5.382	1253	1257	1260	rVB2	404	274	0.04%	0.005%
34	5.494	1288	1292	1305	rVB2	203	338	0.04%	0.006%
35	5.723	1339	1363	1387	rBV2	280226	768562	100.00%	13.140%
36	5.870	1407	1409	1412	rBV2	282	159	0.02%	0.003%

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VBLK165

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\SFAMULM071122WMA.M
Title : VOC Analysis

37	5.977	1436	1442	1444	rBV2	280	224	0.03%	0.004%
38	6.076	1470	1473	1478	rVB2	262	205	0.03%	0.004%
39	6.105	1478	1482	1483	rBV	255	194	0.03%	0.003%
40	6.124	1483	1488	1489	rBV2	224	181	0.02%	0.003%
41	6.247	1512	1526	1546	rBV	238121	449235	58.45%	7.681%
42	6.362	1559	1562	1568	rVB3	513	454	0.06%	0.008%
43	6.417	1576	1579	1584	rVV3	210	177	0.02%	0.003%
44	6.452	1587	1590	1593	rVV2	314	217	0.03%	0.004%
45	6.530	1605	1614	1625	rVB5	2224	3521	0.46%	0.060%
46	6.591	1630	1633	1638	rBV2	177	155	0.02%	0.003%
47	6.690	1650	1664	1683	rBV	189150	366366	47.67%	6.264%
48	6.771	1687	1689	1693	rVV2	546	410	0.05%	0.007%
49	6.790	1693	1695	1698	rVB2	391	218	0.03%	0.004%
50	6.809	1698	1701	1707	rVB2	705	624	0.08%	0.011%
51	6.944	1740	1743	1750	rVB	204	170	0.02%	0.003%
52	7.182	1810	1817	1827	rVV3	1478	2323	0.30%	0.040%
53	7.250	1832	1838	1840	rBV2	225	238	0.03%	0.004%
54	7.350	1866	1869	1872	rVV2	244	163	0.02%	0.003%
55	7.565	1922	1936	1956	rBV	98733	168986	21.99%	2.889%
56	7.642	1956	1960	1966	rVB3	521	597	0.08%	0.010%
57	7.674	1966	1970	1971	rBV2	497	334	0.04%	0.006%
58	7.793	2001	2007	2013	rVB3	500	655	0.09%	0.011%
59	7.899	2026	2040	2062	rBV	310073	535551	69.68%	9.156%
60	8.063	2087	2091	2096	rVV3	294	355	0.05%	0.006%
61	8.086	2096	2098	2104	rVB2	355	217	0.03%	0.004%
62	8.179	2114	2127	2147	rBV2	68005	113485	14.77%	1.940%
63	8.346	2176	2179	2182	rVB3	336	231	0.03%	0.004%
64	8.423	2200	2203	2205	rBV	299	188	0.02%	0.003%
65	8.494	2219	2225	2228	rBV	268	236	0.03%	0.004%
66	8.632	2256	2268	2299	rBV2	240849	499594	65.00%	8.542%
67	8.832	2325	2330	2332	rBV2	214	189	0.02%	0.003%
68	8.886	2341	2347	2349	rBV2	315	269	0.04%	0.005%
69	9.324	2480	2483	2486	rVB2	359	237	0.03%	0.004%
70	9.356	2489	2493	2497	rBV2	191	225	0.03%	0.004%
71	9.417	2497	2512	2531	rBV	331748	547950	71.30%	9.368%
72	9.562	2552	2557	2559	rBV3	380	370	0.05%	0.006%
73	9.652	2580	2585	2587	rBV2	262	250	0.03%	0.004%
74	9.693	2594	2598	2601	rBV2	278	299	0.04%	0.005%
75	9.931	2668	2672	2677	rBV2	141	164	0.02%	0.003%
76	10.102	2722	2725	2728	rBV3	239	194	0.03%	0.003%

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VBLK165

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\SFAMULM071122WMA.M
Title : VOC Analysis

77	10.121	2728	2731	2735	rVV2	285	244	0.03%	0.004%
78	10.346	2797	2801	2804	rBV2	233	192	0.02%	0.003%
79	10.478	2839	2842	2850	rVB3	380	492	0.06%	0.008%
80	10.529	2853	2858	2860	rBV	245	211	0.03%	0.004%
81	10.600	2877	2880	2882	rBV	291	201	0.03%	0.003%
82	10.681	2901	2905	2908	rBV2	253	202	0.03%	0.003%
83	10.755	2914	2928	2948	rBV	261163	425612	55.38%	7.277%
84	11.346	3109	3112	3115	rVB	223	154	0.02%	0.003%
85	11.369	3115	3119	3120	rBV	337	252	0.03%	0.004%
86	11.478	3146	3153	3159	rVB3	505	734	0.10%	0.013%
87	11.507	3159	3162	3167	rBV2	198	168	0.02%	0.003%
88	11.748	3235	3237	3242	rVB	640	442	0.06%	0.008%
89	11.812	3242	3257	3272	rBV	298616	475087	61.82%	8.123%
90	11.918	3288	3290	3293	rVB2	380	204	0.03%	0.003%
91	12.192	3363	3375	3397	rBV	290024	474134	61.69%	8.106%
92	12.680	3520	3527	3532	rBV	468	650	0.08%	0.011%
93	12.758	3547	3551	3553	rBV2	277	202	0.03%	0.003%
94	12.864	3581	3584	3590	rVB2	415	417	0.05%	0.007%
95	13.346	3729	3734	3735	rBV2	254	245	0.03%	0.004%
96	13.600	3810	3813	3816	rBV2	328	196	0.03%	0.003%
97	13.844	3886	3889	3891	rBV2	816	537	0.07%	0.009%
98	14.092	3957	3966	3979	rBV2	3219	5958	0.78%	0.102%
99	14.301	4028	4031	4033	rVB	310	192	0.02%	0.003%
100	14.336	4033	4042	4049	rVB7	1702	2497	0.32%	0.043%

Sum of corrected areas: 5848922

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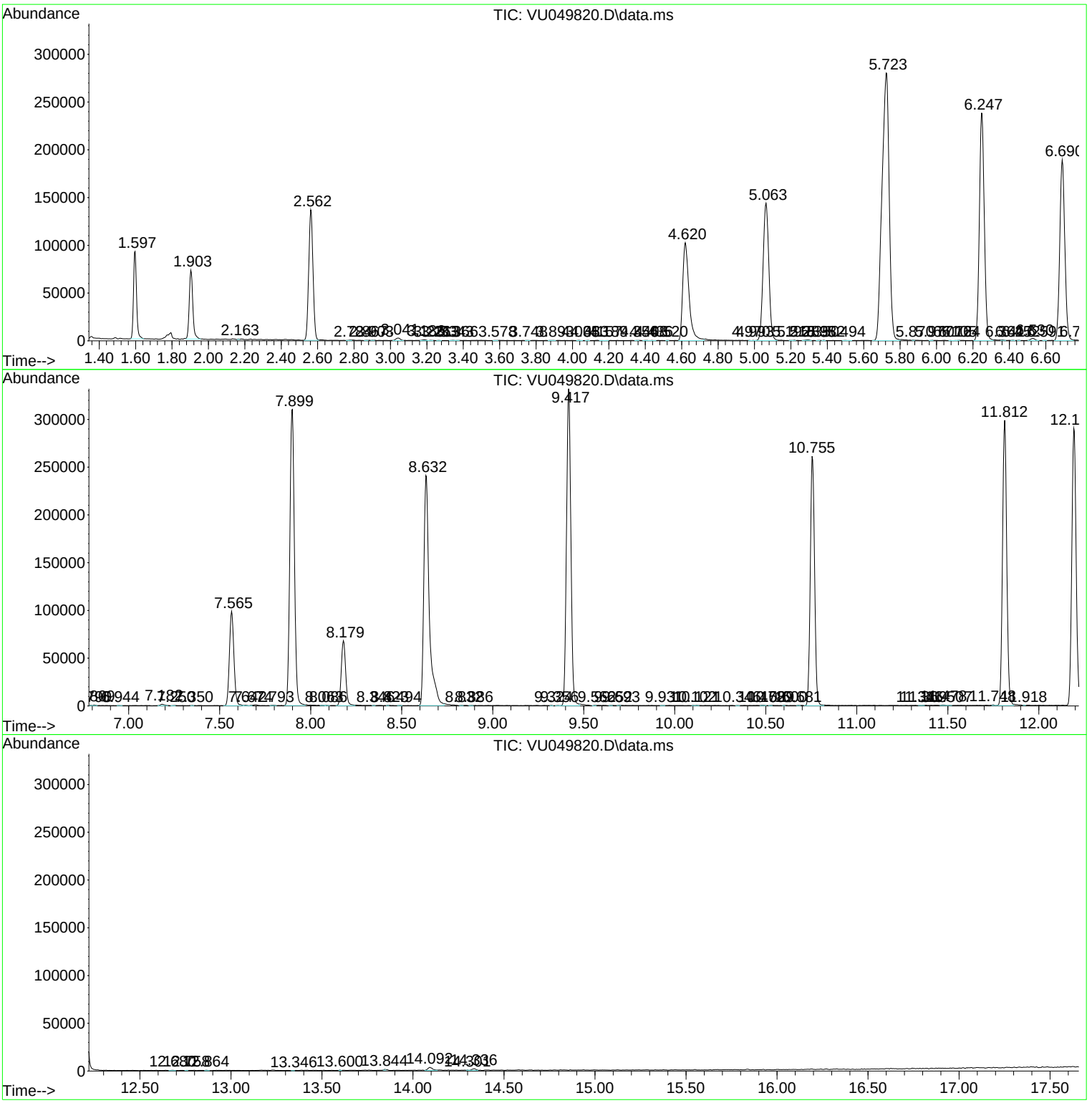
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072122\
Data File : VU049820.D
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Sample : VU0721WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK165

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072122\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.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