LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
Data File : VU043720.D
Acq On : 14 May 2021 00:02
Operator : SY/MD
Sample : VU0514WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK150

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\SFAMULM051421WMA.M
Title : VOC Analysis

Signal : TIC: VU043720.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	96	rBV	277257	310425	15.63%	2.051%
2	1.909	168	177	193	rVB	186681	251033	12.64%	1.658%
3	2.571	369	383	400	rBV	430100	702655	35.38%	4.641%
4	2.707	420	425	429	rVB3	572	599	0.03%	0.004%
5	2.755	438	440	444	rBV3	319	262	0.01%	0.002%
6	2.797	444	453	466	rVB2	3416	6632	0.33%	0.044%
7	2.851	466	470	479	rVB3	400	479	0.02%	0.003%
8	2.893	480	483	486	rBV	293	209	0.01%	0.001%
9	2.957	496	503	507	rBV2	749	997	0.05%	0.007%
10	2.977	507	509	514	rVB2	572	363	0.02%	0.002%
11	3.051	522	532	545	rVB	11899	21435	1.08%	0.142%
12	3.192	565	576	589	rBV2	3032	6354	0.32%	0.042%
13	3.362	619	629	634	rVB7	1265	2203	0.11%	0.015%
14	3.436	649	652	656	rVB2	352	234	0.01%	0.002%
15	3.462	656	660	665	rVB2	375	330	0.02%	0.002%
16	3.568	686	693	698	rBV3	260	357	0.02%	0.002%
17	3.687	725	730	735	rVB2	191	221	0.01%	0.001%
18	3.787	758	761	765	rBV2	257	226	0.01%	0.001%
19	3.932	803	806	813	rVB	348	237	0.01%	0.002%
20	4.366	938	941	948	rVB2	279	303	0.02%	0.002%
21	4.462	967	971	975	rVB2	352	299	0.02%	0.002%
22	4.520	986	989	992	rBV2	376	327	0.02%	0.002%
23	4.626	1006	1022	1048	rBV	223035	528258	26.60%	3.489%
24	5.070	1141	1160	1188	rVV	341944	745789	37.56%	4.926%
25	5.189	1194	1197	1200	rVB	363	233	0.01%	0.002%
26	5.218	1204	1206	1211	rBV3	354	357	0.02%	0.002%
27	5.240	1211	1213	1215	rVB2	569	213	0.01%	0.001%
28	5.292	1222	1229	1238	rVB4	1002	1912	0.10%	0.013%
29	5.330	1238	1241	1247	rVB	350	234	0.01%	0.002%
30	5.388	1255	1259	1266	rVB4	572	657	0.03%	0.004%
31	5.632	1329	1335	1337	rBV2	186	226	0.01%	0.001%
32	5.732	1341	1366	1402	rBV2	747210	1985794	100.00%	13.117%
33	5.973	1438	1441	1444	rVV2	541	319	0.02%	0.002%
34	6.044	1458	1463	1473	rVB5	691	1110	0.06%	0.007%
35	6.115	1480	1485	1490	rBV4	492	623	0.03%	0.004%
36	6.179	1499	1505	1510	rVB3	371	383	0.02%	0.003%

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Sample : VU0514WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK150

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\SFAMULM051421WMA.M
Title : VOC Analysis

37	6.256	1513	1529	1548	rBV	608212	1132572	57.03%	7.481%
38	6.539	1606	1617	1626	rVB9	3889	8044	0.41%	0.053%
39	6.584	1626	1631	1633	rBV3	294	260	0.01%	0.002%
40	6.697	1649	1666	1685	rBV	461797	889789	44.81%	5.877%
41	6.806	1698	1700	1703	rVV3	565	414	0.02%	0.003%
42	6.861	1714	1717	1721	rVB3	437	343	0.02%	0.002%
43	6.880	1721	1723	1726	rBV2	313	220	0.01%	0.001%
44	6.976	1748	1753	1758	rVB3	312	365	0.02%	0.002%
45	7.050	1769	1776	1778	rBV2	600	774	0.04%	0.005%
46	7.189	1808	1819	1825	rBV6	933	1464	0.07%	0.010%
47	7.430	1891	1894	1901	rVB2	303	223	0.01%	0.001%
48	7.468	1901	1906	1911	rBV2	250	275	0.01%	0.002%
49	7.571	1924	1938	1960	rBV	248471	426849	21.50%	2.820%
50	7.687	1971	1974	1982	rVB5	857	1084	0.05%	0.007%
51	7.726	1982	1986	1992	rVB3	225	232	0.01%	0.002%
52	7.803	2000	2010	2019	rVB7	2136	3877	0.20%	0.026%
53	7.906	2027	2042	2057	rBV	911168	1553301	78.22%	10.260%
54	7.976	2057	2064	2078	rVB	14496	24778	1.25%	0.164%
55	8.185	2115	2129	2152	rBV	168702	283371	14.27%	1.872%
56	8.327	2168	2173	2178	rBV4	366	450	0.02%	0.003%
57	8.475	2215	2219	2222	rBV3	396	373	0.02%	0.002%
58	8.523	2231	2234	2237	rVB2	350	216	0.01%	0.001%
59	8.565	2237	2247	2252	rBV5	1548	2271	0.11%	0.015%
60	8.639	2256	2270	2304	rBV	629040	1124972	56.65%	7.431%
61	8.922	2351	2358	2360	rBV4	758	701	0.04%	0.005%
62	9.015	2384	2387	2390	rVV2	279	277	0.01%	0.002%
63	9.079	2402	2407	2411	rVB3	321	314	0.02%	0.002%
64	9.153	2426	2430	2436	rBV2	339	306	0.02%	0.002%
65	9.423	2499	2514	2549	rBV	840475	1379638	69.48%	9.113%
66	9.574	2555	2561	2567	rBV3	1481	1898	0.10%	0.013%
67	9.623	2573	2576	2579	rBV3	260	215	0.01%	0.001%
68	9.697	2592	2599	2600	rBV3	2058	1848	0.09%	0.012%
69	10.115	2718	2729	2742	rBV8	2037	4167	0.21%	0.028%
70	10.172	2742	2747	2748	rBV2	377	233	0.01%	0.002%
71	10.340	2794	2799	2803	rBV2	240	229	0.01%	0.002%
72	10.407	2815	2820	2823	rBV2	292	221	0.01%	0.001%
73	10.494	2839	2847	2854	rVB4	1143	1510	0.08%	0.010%
74	10.677	2894	2904	2913	rBV3	4744	6997	0.35%	0.046%
75	10.764	2918	2931	2952	rBV	638368	1024333	51.58%	6.766%
76	10.867	2957	2963	2964	rBV3	808	730	0.04%	0.005%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK150

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\SFAMULM051421WMA.M
Title : VOC Analysis

77	10.931	2979	2983	2989	rVB2	558	585	0.03%	0.004%
78	11.002	3002	3005	3009	rBV3	387	359	0.02%	0.002%
79	11.095	3028	3034	3036	rBV3	1200	1286	0.06%	0.008%
80	11.115	3037	3040	3048	rVB6	1149	1604	0.08%	0.011%
81	11.237	3075	3078	3082	rVB2	355	261	0.01%	0.002%
82	11.385	3121	3124	3129	rVV3	385	392	0.02%	0.003%
83	11.468	3139	3150	3161	rVB6	3988	7190	0.36%	0.047%
84	11.578	3180	3184	3187	rBV3	520	535	0.03%	0.004%
85	11.664	3206	3211	3214	rBV2	256	295	0.01%	0.002%
86	11.703	3214	3223	3231	rVB3	1841	2744	0.14%	0.018%
87	11.754	3231	3239	3246	rBV3	2892	4109	0.21%	0.027%
88	11.819	3246	3259	3277	rBV	802714	1263015	63.60%	8.343%
89	11.947	3291	3299	3303	rBV6	1440	2353	0.12%	0.016%
90	11.979	3305	3309	3318	rVB4	3809	4351	0.22%	0.029%
91	12.198	3360	3377	3394	rBV	829899	1344445	67.70%	8.881%
92	12.340	3416	3421	3427	rVB4	1219	1419	0.07%	0.009%
93	12.645	3511	3516	3518	rBV4	639	589	0.03%	0.004%
94	12.809	3564	3567	3571	rVB2	405	266	0.01%	0.002%
95	13.008	3623	3629	3633	rVB3	1125	1163	0.06%	0.008%
96	13.153	3670	3674	3680	rVB3	731	771	0.04%	0.005%
97	13.227	3689	3697	3705	rBV4	4326	6378	0.32%	0.042%
98	13.848	3882	3890	3900	rBV3	7194	10173	0.51%	0.067%
99	14.095	3958	3967	3981	rBV	12400	20648	1.04%	0.136%
100	14.333	4033	4041	4053	rVB3	7283	11576	0.58%	0.076%

Sum of corrected areas: 15138929

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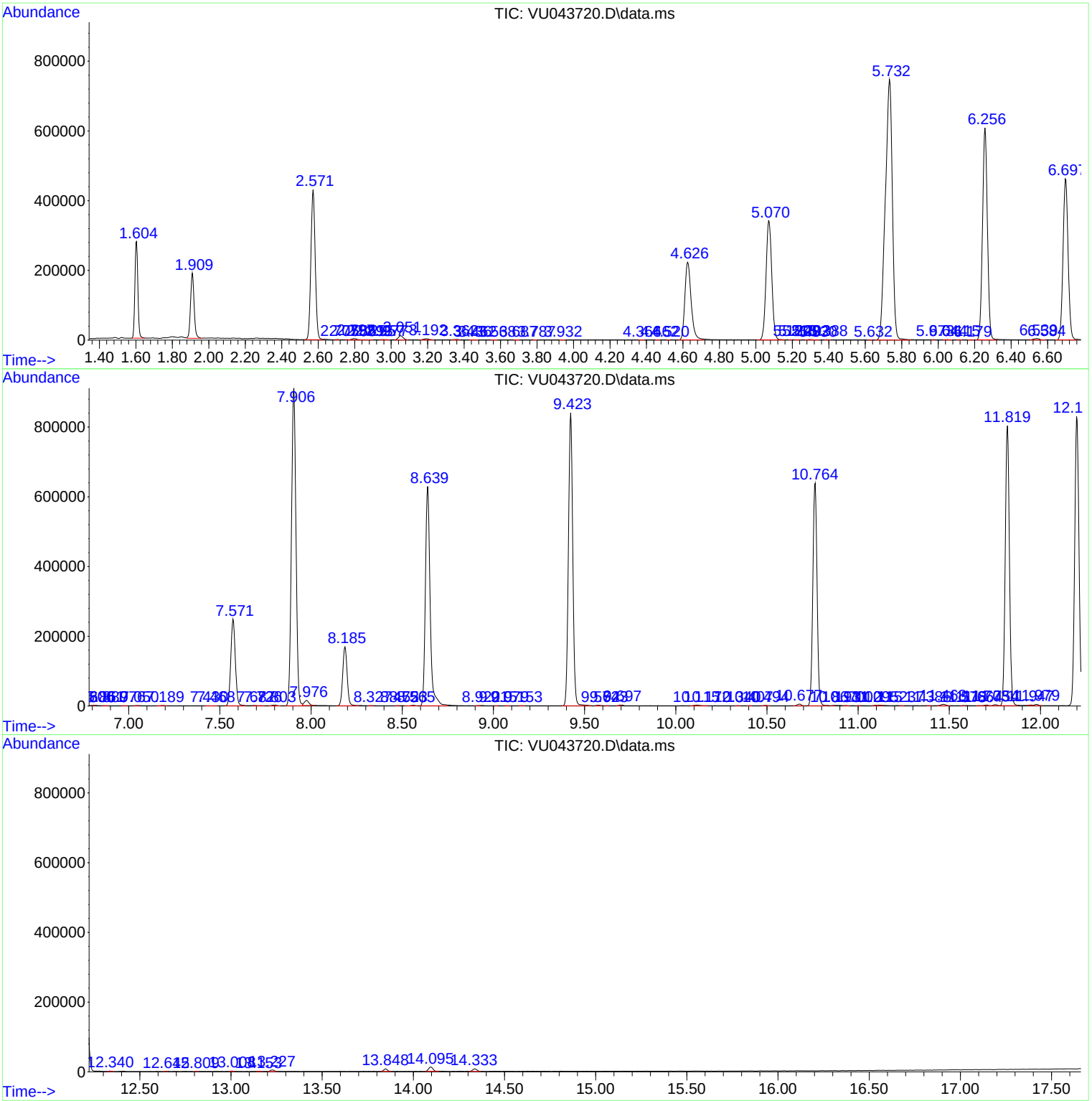
Instrument :
MSVOA_U
ClientSampleId :
VBLK150

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051421WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
Data File : VU043720.D
Acq On : 14 May 2021 00:02
Operator : SY/MD
Sample : VU0514WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK150

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051421WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Instrument : MSVOA_U
ClientSampleId : VBLK150

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051421WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc