LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120721\
Data File : VU046135.D
Acq On : 07 Dec 2021 13:11
Operator : SY/MD
Sample : M4868-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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\SFAMULM112921WMA.M
Title : VOC Analysis

Signal : TIC: VU046135.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	103	rVB	85100	95597	13.32%	1.704%
2	1.919	171	180	191	rBV	61491	78806	10.98%	1.405%
3	2.347	310	313	315	rBV	165	102	0.01%	0.002%
4	2.504	359	362	365	rBV2	264	133	0.02%	0.002%
5	2.572	371	383	412	rBV	145195	241232	33.61%	4.300%
6	2.797	450	453	459	rBV	219	229	0.03%	0.004%
7	2.948	496	500	502	rBV	156	118	0.02%	0.002%
8	2.957	502	503	506	rVV	218	101	0.01%	0.002%
9	3.051	523	532	541	rBV2	1822	3111	0.43%	0.055%
10	3.189	565	575	586	rBV2	1624	3129	0.44%	0.056%
11	3.282	601	604	609	rBV	130	140	0.02%	0.002%
12	3.392	633	638	641	rBV	216	265	0.04%	0.005%
13	3.610	704	706	712	rVB	163	78	0.01%	0.001%
14	3.662	717	722	724	rBV	168	202	0.03%	0.004%
15	4.035	835	838	844	rBV	88	77	0.01%	0.001%
16	4.318	921	926	929	rBV	203	249	0.03%	0.004%
17	4.391	946	949	952	rVB	159	86	0.01%	0.002%
18	4.501	980	983	987	rVB	114	78	0.01%	0.001%
19	4.543	993	996	999	rBV	170	168	0.02%	0.003%
20	4.639	1009	1026	1056	rBV	68749	203062	28.30%	3.620%
21	4.912	1109	1111	1113	rVB	158	86	0.01%	0.002%
22	4.967	1125	1128	1132	rVB2	280	280	0.04%	0.005%
23	5.002	1136	1139	1142	rBV	143	141	0.02%	0.003%
24	5.067	1142	1159	1181	rBV2	122236	280276	39.05%	4.996%
25	5.215	1203	1205	1207	rVV2	187	99	0.01%	0.002%
26	5.231	1209	1210	1212	rVB	275	79	0.01%	0.001%
27	5.289	1223	1228	1230	rBV3	401	326	0.05%	0.006%
28	5.334	1240	1242	1248	rBB	170	164	0.02%	0.003%
29	5.379	1253	1256	1259	rBV	168	167	0.02%	0.003%
30	5.523	1298	1301	1306	rBV	168	209	0.03%	0.004%
31	5.729	1340	1365	1382	rBV2	263062	717653	100.00%	12.793%
32	6.038	1458	1461	1462	rBV2	185	106	0.01%	0.002%
33	6.115	1482	1485	1489	rVV2	138	100	0.01%	0.002%
34	6.250	1512	1527	1544	rBV	212469	395588	55.12%	7.052%
35	6.446	1585	1588	1591	rBV	283	149	0.02%	0.003%
36	6.475	1595	1597	1600	rVB2	158	83	0.01%	0.001%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK001

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\SFAMULM112921WMA.M
Title : VOC Analysis

37	6.498	1600	1604	1606	rBV	190	149	0.02%	0.003%
38	6.530	1606	1614	1628	rVB4	3307	6666	0.93%	0.119%
39	6.636	1644	1647	1650	rBV	180	175	0.02%	0.003%
40	6.694	1650	1665	1683	rBV	164781	317619	44.26%	5.662%
41	6.758	1683	1685	1689	rVV3	271	174	0.02%	0.003%
42	6.816	1699	1703	1706	rVB2	478	408	0.06%	0.007%
43	6.880	1716	1723	1726	rBV	217	318	0.04%	0.006%
44	6.993	1754	1758	1766	rBB	218	347	0.05%	0.006%
45	7.038	1766	1772	1776	rBV	531	631	0.09%	0.011%
46	7.186	1813	1818	1822	rBV2	321	294	0.04%	0.005%
47	7.475	1905	1908	1910	rBV	181	84	0.01%	0.001%
48	7.568	1923	1937	1951	rBV	90220	154969	21.59%	2.762%
49	7.745	1990	1992	1996	rVB	157	94	0.01%	0.002%
50	7.899	2026	2040	2057	rBV	337692	579422	80.74%	10.329%
51	8.070	2091	2093	2100	rVB2	346	336	0.05%	0.006%
52	8.179	2115	2127	2142	rBV	61353	101842	14.19%	1.815%
53	8.263	2150	2153	2155	rBV2	193	161	0.02%	0.003%
54	8.324	2169	2172	2174	rBV	228	125	0.02%	0.002%
55	8.350	2177	2180	2183	rVV2	179	115	0.02%	0.002%
56	8.469	2215	2217	2221	rBV2	174	160	0.02%	0.003%
57	8.549	2238	2242	2245	rBV	124	110	0.02%	0.002%
58	8.632	2256	2268	2300	rBV	229390	410026	57.13%	7.309%
59	8.912	2348	2355	2357	rBV3	983	1072	0.15%	0.019%
60	8.980	2372	2376	2381	rVV	98	99	0.01%	0.002%
61	9.050	2395	2398	2403	rVB	170	105	0.01%	0.002%
62	9.141	2422	2426	2429	rBV	116	100	0.01%	0.002%
63	9.163	2429	2433	2437	rVB2	157	155	0.02%	0.003%
64	9.243	2456	2458	2460	rBV2	260	153	0.02%	0.003%
65	9.263	2462	2464	2468	rVB	247	137	0.02%	0.002%
66	9.417	2499	2512	2544	rBV	302579	506185	70.53%	9.023%
67	9.639	2578	2581	2589	rVB	135	155	0.02%	0.003%
68	9.697	2591	2599	2606	rVB2	676	982	0.14%	0.018%
69	9.739	2606	2612	2613	rBV	98	78	0.01%	0.001%
70	9.774	2620	2623	2627	rBV	77	77	0.01%	0.001%
71	9.951	2675	2678	2681	rBV	138	85	0.01%	0.002%
72	10.253	2769	2772	2773	rBV	157	77	0.01%	0.001%
73	10.671	2897	2902	2914	rVB2	1216	1288	0.18%	0.023%
74	10.758	2916	2929	2949	rVV	250995	400891	55.86%	7.146%
75	10.864	2960	2962	2966	rVV2	198	165	0.02%	0.003%
76	11.095	3029	3034	3038	rBV2	251	256	0.04%	0.005%

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Sample : M4868-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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\SFAMULM112921WMA.M
Title : VOC Analysis

77	11.275	3086	3090	3092	rBV	112	101	0.01%	0.002%
78	11.359	3113	3116	3122	rBV	115	111	0.02%	0.002%
79	11.459	3142	3147	3159	rVB4	1066	1550	0.22%	0.028%
80	11.581	3181	3185	3186	rBV	212	157	0.02%	0.003%
81	11.697	3216	3221	3225	rVB3	383	448	0.06%	0.008%
82	11.812	3245	3257	3274	rBV	331682	526954	73.43%	9.393%
83	11.941	3295	3297	3301	rBV2	207	111	0.02%	0.002%
84	12.041	3325	3328	3331	rBV	114	85	0.01%	0.002%
85	12.192	3362	3375	3397	rVB	349822	568693	79.24%	10.137%
86	12.269	3397	3399	3401	rBV	173	75	0.01%	0.001%
87	12.568	3488	3492	3499	rBV	158	194	0.03%	0.003%
88	12.642	3511	3515	3521	rVB2	248	257	0.04%	0.005%
89	13.214	3691	3693	3696	rVB	161	86	0.01%	0.002%
90	13.783	3867	3870	3872	rBV	174	98	0.01%	0.002%
91	13.809	3876	3878	3885	rVB	162	133	0.02%	0.002%
92	13.844	3886	3889	3892	rBV2	202	161	0.02%	0.003%
93	13.999	3934	3937	3940	rVB	220	143	0.02%	0.003%
94	14.095	3960	3967	3974	rVB2	354	659	0.09%	0.012%
95	14.304	4031	4032	4036	rVB	250	86	0.01%	0.002%
96	14.542	4105	4106	4108	rBV	234	98	0.01%	0.002%
97	14.738	4165	4167	4171	rVB	264	155	0.02%	0.003%
98	14.758	4171	4173	4176	rBV	133	91	0.01%	0.002%
99	15.079	4265	4273	4277	rBV2	336	504	0.07%	0.009%
100	15.131	4286	4289	4290	rBV2	169	97	0.01%	0.002%

Sum of corrected areas: 5609801

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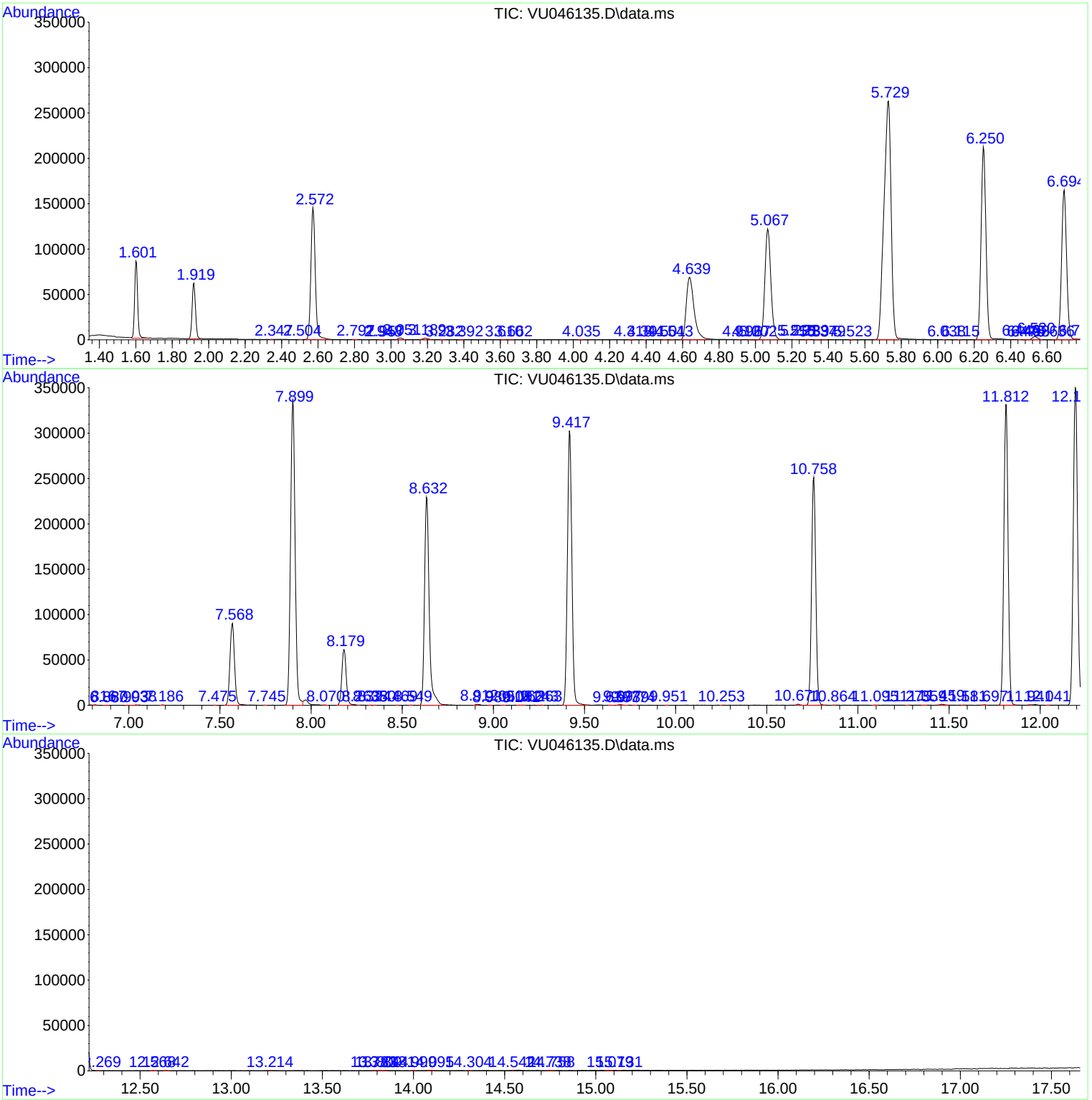
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.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\VU120721\
Data File : VU046135.D
Acq On : 07 Dec 2021 13:11
Operator : SY/MD
Sample : M4868-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.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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Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.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