LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
Data File : VU046418.D
Acq On : 16 Dec 2021 14:08
Operator : SY/MD
Sample : M5024-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKX9

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: VU046418.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	104	rBV	73696	91668	16.28%	2.098%
2	1.919	171	180	208	rBV	51195	74597	13.25%	1.707%
3	2.228	272	276	279	rBV	231	205	0.04%	0.005%
4	2.356	312	316	319	rBV2	165	169	0.03%	0.004%
5	2.382	321	324	328	rVB2	289	213	0.04%	0.005%
6	2.408	328	332	334	rBV2	253	224	0.04%	0.005%
7	2.572	371	383	400	rBV	123844	205026	36.41%	4.693%
8	2.774	443	446	450	rBB	143	143	0.03%	0.003%
9	2.800	451	454	457	rBV	162	149	0.03%	0.003%
10	2.884	478	480	482	rBV	177	118	0.02%	0.003%
11	3.054	522	533	542	rBV3	5080	9005	1.60%	0.206%
12	3.189	565	575	586	rBB3	1664	3290	0.58%	0.075%
13	3.250	591	594	599	rBV	164	202	0.04%	0.005%
14	3.639	712	715	717	rBV	133	116	0.02%	0.003%
15	3.880	786	790	793	rBB	170	157	0.03%	0.004%
16	4.022	831	834	839	rBB	141	170	0.03%	0.004%
17	4.633	1009	1024	1047	rBV	49343	127313	22.61%	2.914%
18	4.826	1079	1084	1088	rVB2	512	462	0.08%	0.011%
19	4.848	1088	1091	1096	rBB	306	295	0.05%	0.007%
20	5.067	1143	1159	1180	rBV	103571	225209	40.00%	5.155%
21	5.144	1180	1183	1188	rVV	760	835	0.15%	0.019%
22	5.166	1188	1190	1194	rVV2	417	317	0.06%	0.007%
23	5.221	1204	1207	1208	rBV	210	112	0.02%	0.003%
24	5.295	1226	1230	1232	rBV	239	169	0.03%	0.004%
25	5.729	1344	1365	1391	rBV2	209906	563044	100.00%	12.887%
26	5.973	1439	1441	1445	rBB	130	115	0.02%	0.003%
27	6.253	1513	1528	1545	rBV	180736	337952	60.02%	7.735%
28	6.536	1611	1616	1620	rBB2	264	258	0.05%	0.006%
29	6.694	1651	1665	1687	rBB	128650	249483	44.31%	5.710%
30	6.941	1739	1742	1745	rBV	164	152	0.03%	0.003%
31	6.961	1745	1748	1751	rVB	145	128	0.02%	0.003%
32	7.022	1765	1767	1770	rBV	142	118	0.02%	0.003%
33	7.047	1773	1775	1777	rVV	272	135	0.02%	0.003%
34	7.141	1802	1804	1809	rBB	139	116	0.02%	0.003%
35	7.179	1814	1816	1818	rVV	255	177	0.03%	0.004%
36	7.192	1818	1820	1823	rVB2	315	193	0.03%	0.004%

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Instrument :
MSVOA_U
ClientSampleId :
BGKX9

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	7.227	1827	1831	1833	rBB	147	124	0.02%	0.003%
38	7.504	1914	1917	1919	rBV	128	113	0.02%	0.003%
39	7.568	1925	1937	1957	rBV	68147	119150	21.16%	2.727%
40	7.687	1970	1974	1978	rBV2	365	312	0.06%	0.007%
41	7.777	1998	2002	2004	rBV	160	157	0.03%	0.004%
42	7.797	2004	2008	2009	rVV	201	186	0.03%	0.004%
43	7.803	2009	2010	2015	rVB	276	178	0.03%	0.004%
44	7.899	2027	2040	2055	rBV	258676	439783	78.11%	10.066%
45	8.022	2074	2078	2082	rVV2	157	172	0.03%	0.004%
46	8.112	2101	2106	2108	rBV	180	193	0.03%	0.004%
47	8.179	2117	2127	2145	rBV	49087	81325	14.44%	1.861%
48	8.378	2184	2189	2192	rBV	131	181	0.03%	0.004%
49	8.452	2210	2212	2213	rBV	351	160	0.03%	0.004%
50	8.469	2213	2217	2218	rVV	314	224	0.04%	0.005%
51	8.559	2242	2245	2248	rBV2	398	373	0.07%	0.009%
52	8.636	2257	2269	2298	rVB	160062	265792	47.21%	6.084%
53	8.739	2298	2301	2305	rBV	154	176	0.03%	0.004%
54	8.951	2364	2367	2371	rVB	205	188	0.03%	0.004%
55	8.983	2372	2377	2380	rBV	144	171	0.03%	0.004%
56	9.150	2427	2429	2432	rBB	179	119	0.02%	0.003%
57	9.231	2451	2454	2457	rBV	135	141	0.03%	0.003%
58	9.308	2472	2478	2479	rBV	132	138	0.02%	0.003%
59	9.346	2488	2490	2495	rBB	149	145	0.03%	0.003%
60	9.420	2498	2513	2534	rBV	270571	440691	78.27%	10.087%
61	9.575	2558	2561	2562	rBV2	237	136	0.02%	0.003%
62	9.623	2570	2576	2582	rBV	155	314	0.06%	0.007%
63	9.690	2592	2597	2599	rBV2	222	229	0.04%	0.005%
64	10.112	2726	2728	2729	rBV2	260	128	0.02%	0.003%
65	10.147	2736	2739	2741	rBV	159	138	0.02%	0.003%
66	10.205	2754	2757	2760	rBB	135	117	0.02%	0.003%
67	10.227	2760	2764	2766	rBV	137	145	0.03%	0.003%
68	10.398	2812	2817	2818	rBV	140	149	0.03%	0.003%
69	10.542	2857	2862	2865	rBV	196	218	0.04%	0.005%
70	10.674	2897	2903	2912	rVB2	1287	1476	0.26%	0.034%
71	10.758	2916	2929	2948	rVB	177235	284822	50.59%	6.519%
72	10.848	2952	2957	2960	rBV	217	248	0.04%	0.006%
73	10.867	2960	2963	2964	rBV	169	119	0.02%	0.003%
74	10.893	2965	2971	2979	rVB3	281	489	0.09%	0.011%
75	11.211	3067	3070	3073	rBV	187	173	0.03%	0.004%
76	11.462	3138	3148	3155	rBV4	574	966	0.17%	0.022%

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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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\SFAMULM112921WMA.M
Title : VOC Analysis

77	11.700	3217	3222	3225	rVB2	344	338	0.06%	0.008%
78	11.812	3242	3257	3272	rBV	282672	433217	76.94%	9.916%
79	11.944	3293	3298	3302	rBV2	441	450	0.08%	0.010%
80	11.976	3303	3308	3317	rVB2	639	803	0.14%	0.018%
81	12.018	3317	3321	3328	rBV	147	155	0.03%	0.004%
82	12.066	3328	3336	3343	rBV3	727	1034	0.18%	0.024%
83	12.195	3364	3376	3389	rBV	248138	396448	70.41%	9.074%
84	12.536	3480	3482	3492	rBB2	154	125	0.02%	0.003%
85	12.777	3551	3557	3563	rVB2	508	680	0.12%	0.016%
86	12.886	3586	3591	3595	rBV2	338	283	0.05%	0.006%
87	13.565	3798	3802	3808	rBV	133	162	0.03%	0.004%
88	13.944	3917	3920	3923	rBV	155	112	0.02%	0.003%
89	14.578	4114	4117	4124	rVB2	536	604	0.11%	0.014%
90	15.507	4404	4406	4410	rVB	248	176	0.03%	0.004%
91	15.555	4417	4421	4423	rBV2	222	196	0.03%	0.004%
92	15.587	4429	4431	4434	rBV	326	203	0.04%	0.005%
93	15.651	4448	4451	4452	rBV2	187	117	0.02%	0.003%
94	15.764	4482	4486	4494	rBV2	280	504	0.09%	0.012%
95	15.951	4541	4544	4546	rBV	215	177	0.03%	0.004%
96	16.185	4615	4617	4619	rVB	340	131	0.02%	0.003%
97	16.513	4716	4719	4721	rBV	275	161	0.03%	0.004%
98	16.561	4732	4734	4738	rVB2	288	187	0.03%	0.004%
99	16.594	4742	4744	4748	rBV2	290	229	0.04%	0.005%
100	17.436	5004	5006	5010	rBV2	577	427	0.08%	0.010%

Sum of corrected areas: 4369013

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Instrument :
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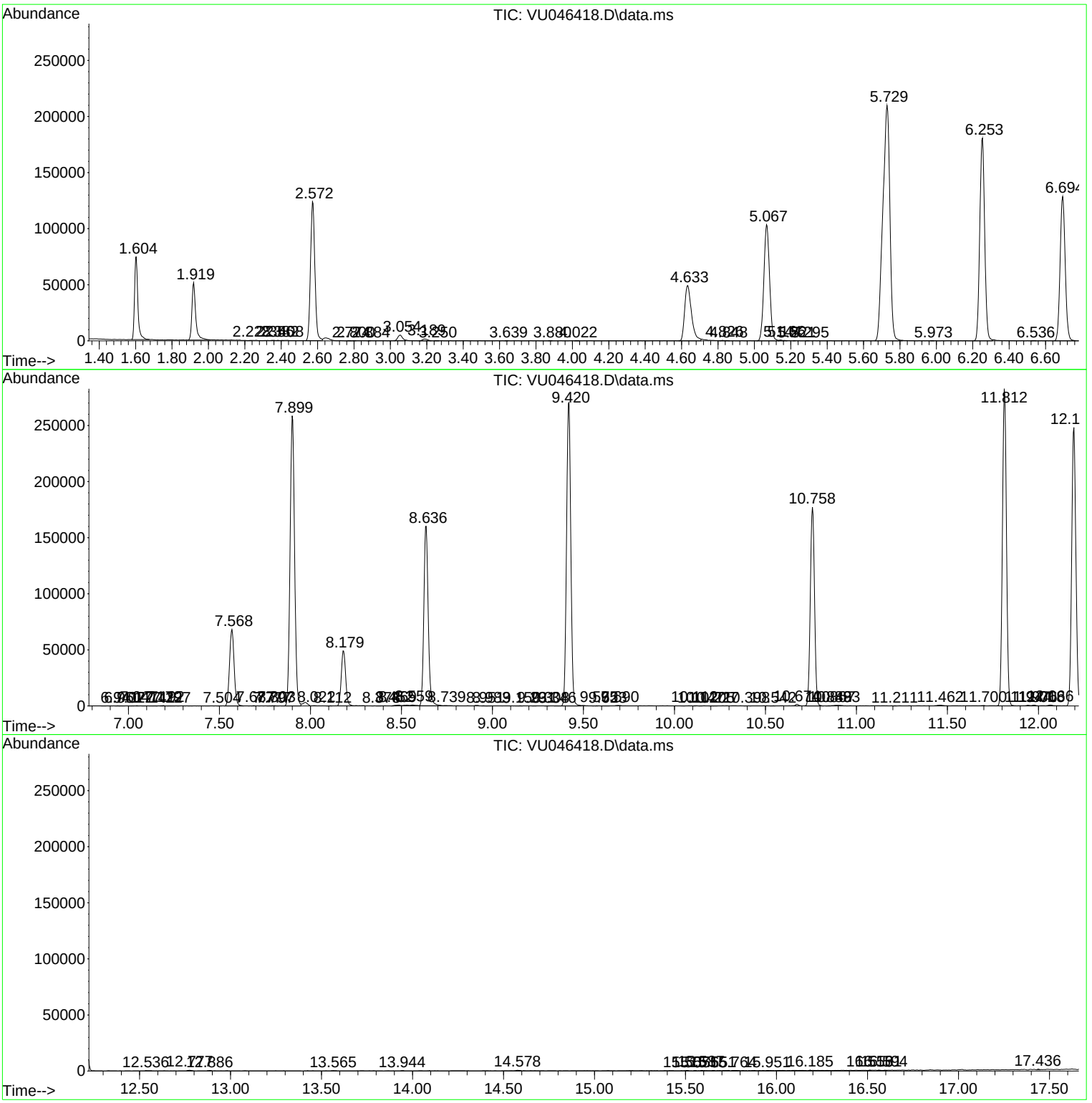
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
Data File : VU046418.D
Acq On : 16 Dec 2021 14:08
Operator : SY/MD
Sample : M5024-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKX9

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

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Tentatively Identified Compound (LSC) summary

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
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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