LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041023\
Data File : VU053624.D
Acq On : 10 Apr 2023 19:59
Operator : JC/MD
Sample : VIBLK125
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK125

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\SFAMULM033123WMA.M
Title : VOC Analysis

Signal : TIC: VU053624.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.472	35	41	58	rBV	12144	25085	3.19%	0.393%
2	1.597	73	80	98	rVB	103657	122613	15.59%	1.921%
3	1.909	169	177	193	rVB	86820	117289	14.91%	1.837%
4	2.565	368	381	395	rBV	156572	257189	32.69%	4.028%
5	3.041	517	529	543	rBV2	16084	29956	3.81%	0.469%
6	3.144	559	561	564	rBV2	284	164	0.02%	0.003%
7	3.617	705	708	710	rBV2	165	95	0.01%	0.001%
8	4.250	903	905	907	rBV	172	85	0.01%	0.001%
9	4.417	954	957	960	rBV2	213	163	0.02%	0.003%
10	4.562	997	1002	1006	rBV2	282	301	0.04%	0.005%
11	4.613	1007	1018	1039	rBV	64884	152685	19.41%	2.392%
12	4.903	1105	1108	1111	rBV2	312	186	0.02%	0.003%
13	5.057	1140	1156	1176	rBV	144703	320238	40.70%	5.016%
14	5.244	1211	1214	1217	rVB2	379	268	0.03%	0.004%
15	5.263	1218	1220	1222	rBV	119	28	0.00%	0.000%
16	5.285	1224	1227	1230	rBV	186	137	0.02%	0.002%
17	5.363	1248	1251	1256	rBV	180	119	0.02%	0.002%
18	5.388	1256	1259	1260	rBV	196	89	0.01%	0.001%
19	5.427	1267	1271	1275	rBV	368	268	0.03%	0.004%
20	5.514	1296	1298	1299	rBV	141	67	0.01%	0.001%
21	5.533	1302	1304	1308	rVB2	201	143	0.02%	0.002%
22	5.555	1308	1311	1313	rBV	169	121	0.02%	0.002%
23	5.584	1318	1320	1321	rBV	205	70	0.01%	0.001%
24	5.645	1336	1339	1341	rBV	282	170	0.02%	0.003%
25	5.719	1341	1362	1397	rVV2	281157	786729	100.00%	12.323%
26	5.957	1432	1436	1439	rBV	254	228	0.03%	0.004%
27	5.999	1447	1449	1454	rVB	317	231	0.03%	0.004%
28	6.022	1454	1456	1457	rBV	300	102	0.01%	0.002%
29	6.105	1478	1482	1485	rBV	503	381	0.05%	0.006%
30	6.125	1485	1488	1490	rVB	260	163	0.02%	0.003%
31	6.244	1511	1525	1544	rBV	274963	524922	66.72%	8.222%
32	6.433	1581	1584	1587	rVB	279	184	0.02%	0.003%
33	6.453	1587	1590	1596	rVB2	265	235	0.03%	0.004%
34	6.485	1596	1600	1605	rBV2	445	426	0.05%	0.007%
35	6.530	1605	1614	1622	rVV4	2086	3627	0.46%	0.057%
36	6.684	1648	1662	1686	rBV	176723	346288	44.02%	5.424%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK125

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\SFAMULM033123WMA.M
Title : VOC Analysis

37	6.854	1713	1715	1716	rBV	147	60	0.01%	0.001%
38	6.935	1738	1740	1744	rVB	204	92	0.01%	0.001%
39	6.983	1752	1755	1759	rBV	340	211	0.03%	0.003%
40	7.102	1790	1792	1794	rBV	186	97	0.01%	0.002%
41	7.176	1811	1815	1817	rBV	735	567	0.07%	0.009%
42	7.253	1837	1839	1843	rBV	164	113	0.01%	0.002%
43	7.427	1891	1893	1899	rVB	237	107	0.01%	0.002%
44	7.494	1911	1914	1917	rBV2	280	174	0.02%	0.003%
45	7.562	1921	1935	1957	rBV	95316	171854	21.84%	2.692%
46	7.790	2004	2006	2007	rBV	263	116	0.01%	0.002%
47	7.842	2017	2022	2025	rBV2	267	321	0.04%	0.005%
48	7.893	2025	2038	2062	rBV	361322	624010	79.32%	9.774%
49	8.176	2115	2126	2146	rBV2	70079	116938	14.86%	1.832%
50	8.269	2153	2155	2157	rBV	233	131	0.02%	0.002%
51	8.427	2201	2204	2207	rBV2	219	174	0.02%	0.003%
52	8.539	2238	2239	2241	rBV2	334	108	0.01%	0.002%
53	8.626	2255	2266	2296	rBV	194585	352895	44.86%	5.527%
54	8.838	2329	2332	2334	rBV	256	137	0.02%	0.002%
55	8.906	2352	2353	2357	rBV	142	58	0.01%	0.001%
56	9.083	2404	2408	2412	rBV2	365	355	0.05%	0.006%
57	9.240	2456	2457	2458	rVB	153	29	0.00%	0.000%
58	9.414	2497	2511	2542	rBV	383111	678596	86.26%	10.629%
59	9.568	2555	2559	2565	rVB	611	423	0.05%	0.007%
60	9.594	2565	2567	2568	rVB	158	32	0.00%	0.001%
61	9.639	2578	2581	2584	rBV	196	108	0.01%	0.002%
62	9.677	2590	2593	2595	rBV	162	89	0.01%	0.001%
63	9.703	2599	2601	2603	rBV	129	54	0.01%	0.001%
64	9.858	2647	2649	2650	rBV	178	59	0.01%	0.001%
65	9.899	2660	2662	2666	rVB2	284	178	0.02%	0.003%
66	10.057	2706	2711	2712	rBV2	271	214	0.03%	0.003%
67	10.105	2723	2726	2728	rBV2	335	212	0.03%	0.003%
68	10.372	2806	2809	2810	rBV	179	85	0.01%	0.001%
69	10.446	2829	2832	2836	rBV	232	168	0.02%	0.003%
70	10.488	2840	2845	2849	rBV3	431	451	0.06%	0.007%
71	10.552	2861	2865	2867	rBV2	329	244	0.03%	0.004%
72	10.751	2915	2927	2944	rBV	259650	420558	53.46%	6.587%
73	10.857	2958	2960	2962	rBV	205	95	0.01%	0.001%
74	10.886	2967	2969	2970	rBV	368	118	0.01%	0.002%
75	11.240	3075	3079	3082	rBV2	266	255	0.03%	0.004%
76	11.394	3125	3127	3128	rBV2	178	59	0.01%	0.001%

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ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Title : VOC Analysis

77	11.623	3195	3198	3200	rBV	186	123	0.02%	0.002%
78	11.745	3230	3236	3243	rVB4	2175	2812	0.36%	0.044%
79	11.809	3243	3256	3279	rBV	405478	687087	87.33%	10.762%
80	12.089	3340	3343	3345	rBV	298	171	0.02%	0.003%
81	12.189	3361	3374	3395	rBV	371814	624575	79.39%	9.783%
82	12.304	3407	3410	3413	rBV2	457	314	0.04%	0.005%
83	12.356	3424	3426	3428	rBV	342	173	0.02%	0.003%
84	12.394	3436	3438	3445	rVB2	391	369	0.05%	0.006%
85	13.108	3658	3660	3662	rBV2	328	138	0.02%	0.002%
86	13.301	3717	3720	3724	rVB	330	187	0.02%	0.003%
87	13.632	3819	3823	3825	rBV2	469	340	0.04%	0.005%
88	13.841	3881	3888	3899	rVB4	3686	6059	0.77%	0.095%
89	14.565	4111	4113	4119	rBV2	409	455	0.06%	0.007%

Sum of corrected areas: 6384393

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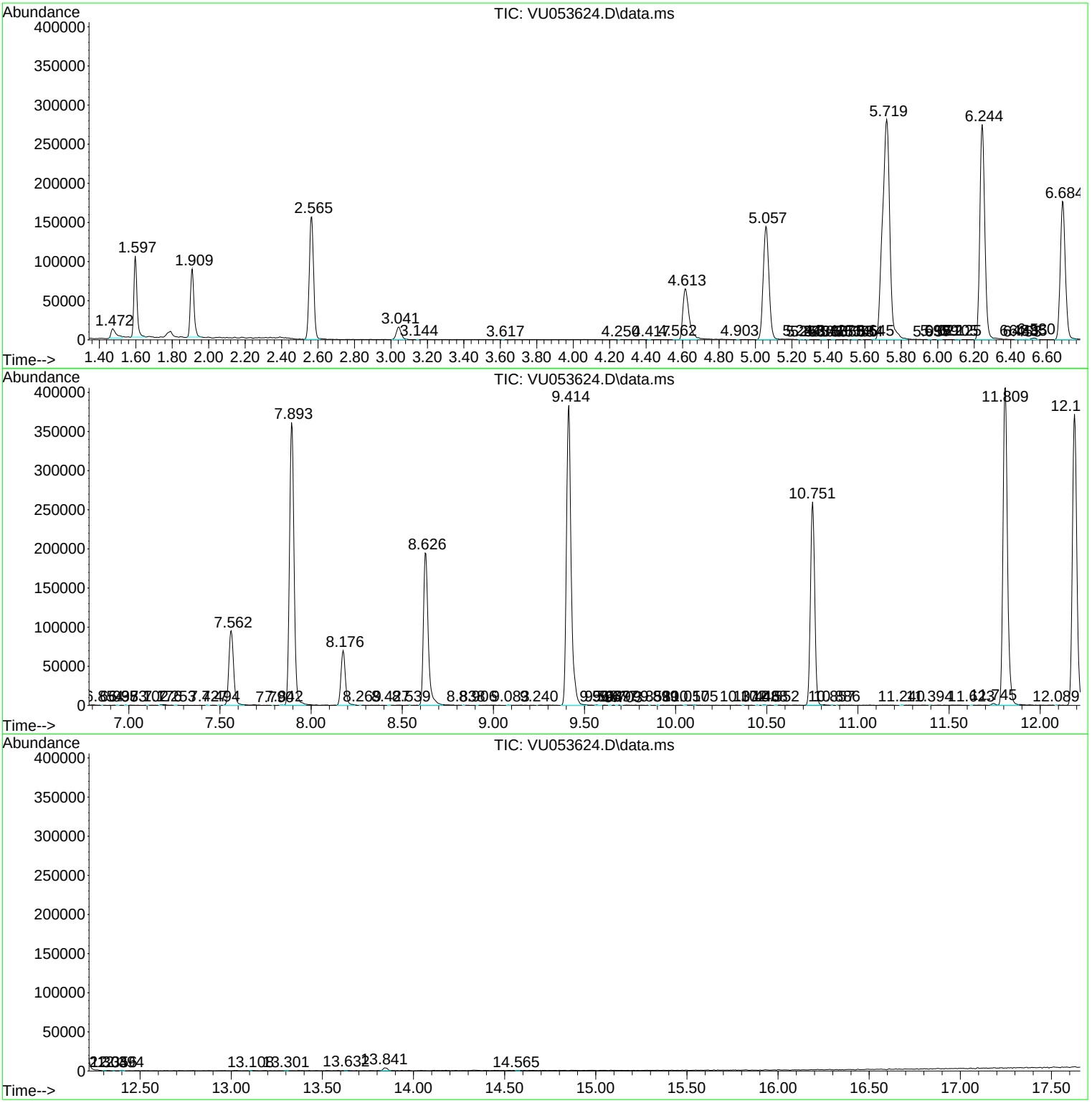
Instrument :
MSVOA_U
ClientSampleId :
VIBLK125

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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\VU041023\
Data File : VU053624.D
Acq On : 10 Apr 2023 19:59
Operator : JC/MD
Sample : VIBLK125
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK125

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041023\
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Operator : JC/MD
Sample : VIBLK125
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK125

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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