LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032023\
Data File : VU053297.D
Acq On : 20 Mar 2023 11:05
Operator : JC/MD
Sample : VU0320WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053297.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	73	80	87	rBV	62912	70137	13.65%	1.929%
2	1.912	170	178	197	rVB	50846	69446	13.51%	1.910%
3	2.565	369	381	395	rBV	99210	159155	30.97%	4.376%
4	3.031	523	526	528	rBV2	357	246	0.05%	0.007%
5	3.182	561	573	586	rBV3	2414	5357	1.04%	0.147%
6	3.530	677	681	685	rVB	182	146	0.03%	0.004%
7	3.848	777	780	781	rBV	176	116	0.02%	0.003%
8	4.343	928	934	937	rBV	325	346	0.07%	0.010%
9	4.395	945	950	953	rBV	204	243	0.05%	0.007%
10	4.414	953	956	963	rVB2	231	233	0.05%	0.006%
11	4.610	1006	1017	1047	rBV	37790	93267	18.15%	2.565%
12	4.941	1117	1120	1123	rBV2	181	141	0.03%	0.004%
13	5.057	1141	1156	1185	rBV	83614	198303	38.59%	5.453%
14	5.173	1190	1192	1194	rVB	325	149	0.03%	0.004%
15	5.189	1194	1197	1201	rBV	156	197	0.04%	0.005%
16	5.256	1215	1218	1222	rBV2	275	241	0.05%	0.007%
17	5.279	1223	1225	1228	rVV2	163	104	0.02%	0.003%
18	5.472	1281	1285	1287	rBV	148	149	0.03%	0.004%
19	5.514	1294	1298	1304	rBV	307	364	0.07%	0.010%
20	5.719	1341	1362	1391	rBV2	179009	513898	100.00%	14.130%
21	5.915	1421	1423	1426	rBV	146	122	0.02%	0.003%
22	6.028	1456	1458	1459	rBV	236	113	0.02%	0.003%
23	6.147	1492	1495	1497	rBV	266	182	0.04%	0.005%
24	6.182	1500	1506	1511	rBV	197	313	0.06%	0.009%
25	6.243	1511	1525	1545	rBV	151648	280618	54.61%	7.716%
26	6.362	1559	1562	1567	rVB	237	207	0.04%	0.006%
27	6.391	1567	1571	1575	rBV3	293	221	0.04%	0.006%
28	6.481	1596	1599	1603	rBV	161	189	0.04%	0.005%
29	6.587	1627	1632	1637	rBV	185	304	0.06%	0.008%
30	6.684	1647	1662	1680	rBV	115031	221115	43.03%	6.080%
31	6.803	1696	1699	1704	rVV2	361	283	0.06%	0.008%
32	6.851	1711	1714	1717	rVB2	252	207	0.04%	0.006%
33	6.890	1724	1726	1727	rBV2	257	110	0.02%	0.003%
34	6.938	1737	1741	1742	rBV	172	148	0.03%	0.004%
35	6.980	1752	1754	1758	rVV2	252	210	0.04%	0.006%
36	7.028	1764	1769	1772	rBV	171	186	0.04%	0.005%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

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\SFAMULM031523WMA.M
Title : VOC Analysis

37	7.099	1787	1791	1793	rBV	151	150	0.03%	0.004%
38	7.186	1810	1818	1819	rBV	686	722	0.14%	0.020%
39	7.221	1826	1829	1833	rBV	164	195	0.04%	0.005%
40	7.317	1857	1859	1862	rBB	166	104	0.02%	0.003%
41	7.343	1863	1867	1870	rBV2	298	273	0.05%	0.008%
42	7.391	1879	1882	1883	rBV	152	104	0.02%	0.003%
43	7.497	1911	1915	1917	rBV	168	156	0.03%	0.004%
44	7.558	1923	1934	1951	rVV	64980	112040	21.80%	3.081%
45	7.690	1970	1975	1982	rBB3	637	772	0.15%	0.021%
46	7.893	2025	2038	2056	rBV	225175	386423	75.19%	10.625%
47	8.047	2084	2086	2089	rBV	147	127	0.02%	0.003%
48	8.176	2114	2126	2139	rBV	45039	74907	14.58%	2.060%
49	8.439	2206	2208	2211	rBV	193	148	0.03%	0.004%
50	8.626	2253	2266	2292	rBV2	115574	213641	41.57%	5.874%
51	8.915	2352	2356	2357	rBV	163	142	0.03%	0.004%
52	9.018	2385	2388	2391	rBB	160	129	0.03%	0.004%
53	9.092	2407	2411	2412	rBB	234	126	0.02%	0.003%
54	9.108	2413	2416	2421	rBV	173	199	0.04%	0.005%
55	9.198	2441	2444	2446	rBB	162	108	0.02%	0.003%
56	9.214	2446	2449	2451	rBV	150	124	0.02%	0.003%
57	9.237	2452	2456	2458	rVV2	139	119	0.02%	0.003%
58	9.311	2478	2479	2482	rBV	268	156	0.03%	0.004%
59	9.414	2498	2511	2533	rVV	203073	340567	66.27%	9.364%
60	9.552	2550	2554	2555	rBV	163	138	0.03%	0.004%
61	9.568	2555	2559	2563	rVB	400	375	0.07%	0.010%
62	9.658	2585	2587	2589	rBV	169	115	0.02%	0.003%
63	9.690	2593	2597	2603	rVB2	387	409	0.08%	0.011%
64	9.825	2632	2639	2640	rBV	179	237	0.05%	0.007%
65	9.919	2663	2668	2669	rBV	194	198	0.04%	0.005%
66	10.012	2694	2697	2700	rBV	177	139	0.03%	0.004%
67	10.121	2728	2731	2735	rVB	462	300	0.06%	0.008%
68	10.224	2759	2763	2766	rBV	245	198	0.04%	0.005%
69	10.266	2773	2776	2777	rBV	174	119	0.02%	0.003%
70	10.327	2793	2795	2801	rVB	330	269	0.05%	0.007%
71	10.353	2801	2803	2805	rBV	152	106	0.02%	0.003%
72	10.478	2840	2842	2846	rBB	154	125	0.02%	0.003%
73	10.504	2847	2850	2852	rBB	154	104	0.02%	0.003%
74	10.533	2853	2859	2860	rBV	288	295	0.06%	0.008%
75	10.613	2881	2884	2885	rBV	158	115	0.02%	0.003%
76	10.632	2885	2890	2899	rVV2	1093	1594	0.31%	0.044%

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

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\SFAMULM031523WMA.M
Title : VOC Analysis

77	10.684	2903	2906	2910	rBV	229	212	0.04%	0.006%
78	10.751	2914	2927	2944	rBV	151298	242141	47.12%	6.658%
79	10.941	2983	2986	2988	rBV2	171	107	0.02%	0.003%
80	11.002	3001	3005	3009	rBV	219	284	0.06%	0.008%
81	11.095	3029	3034	3037	rVB2	192	221	0.04%	0.006%
82	11.298	3095	3097	3101	rBV2	168	113	0.02%	0.003%
83	11.636	3198	3202	3203	rBV	177	148	0.03%	0.004%
84	11.738	3232	3234	3239	rVB	397	234	0.05%	0.006%
85	11.806	3243	3255	3280	rVV	201825	316507	61.59%	8.703%
86	12.189	3361	3374	3392	rBV	194973	317564	61.80%	8.732%
87	12.356	3423	3426	3430	rBV	244	249	0.05%	0.007%
88	12.523	3475	3478	3482	rVB2	262	159	0.03%	0.004%
89	12.639	3512	3514	3517	rBV	231	117	0.02%	0.003%
90	12.709	3534	3536	3542	rVB	226	119	0.02%	0.003%
91	13.124	3662	3665	3669	rBV	207	198	0.04%	0.005%
92	13.205	3686	3690	3692	rBV	199	197	0.04%	0.005%
93	13.217	3692	3694	3697	rBV	389	302	0.06%	0.008%
94	13.642	3823	3826	3828	rBV	190	111	0.02%	0.003%
95	13.742	3855	3857	3865	rVB2	215	182	0.04%	0.005%
96	13.835	3883	3886	3888	rBV2	427	292	0.06%	0.008%
97	14.092	3957	3966	3972	rBV3	2630	3787	0.74%	0.104%
98	14.709	4154	4158	4165	rBV2	216	250	0.05%	0.007%
99	15.092	4274	4277	4279	rBV	235	172	0.03%	0.005%
100	15.227	4317	4319	4321	rBV	226	130	0.03%	0.004%

Sum of corrected areas: 3636830

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Instrument :
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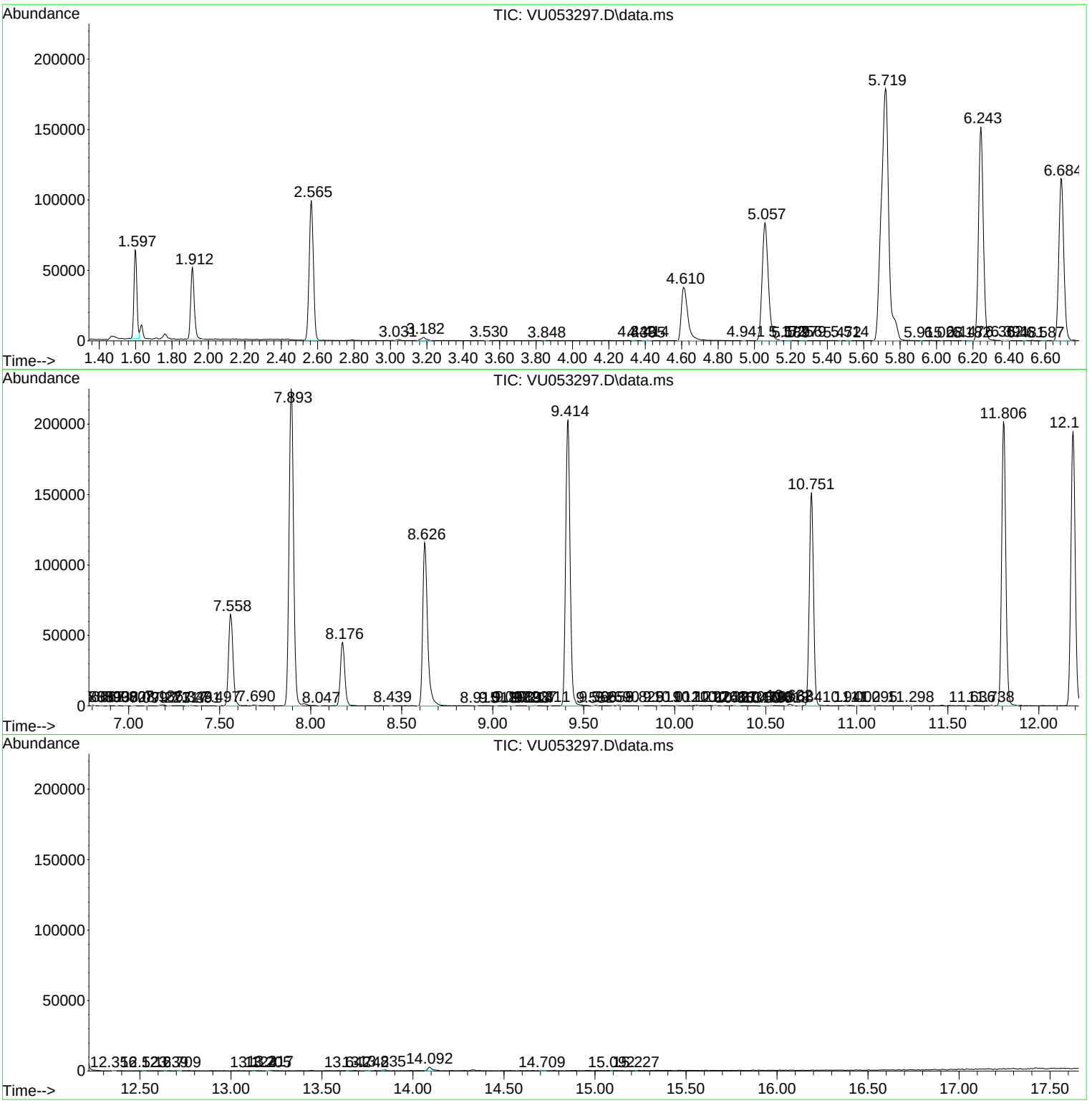
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032023\
Data File : VU053297.D
Acq On : 20 Mar 2023 11:05
Operator : JC/MD
Sample : VU0320WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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