LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
Data File : VU053327.D
Acq On : 21 Mar 2023 16:22
Operator : JC/MD
Sample : 01979-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053327.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	98	rVB	62216	71631	15.79%	2.099%
2	1.912	170	178	197	rVB	54520	74674	16.46%	2.188%
3	2.565	369	381	395	rBV	94327	151382	33.37%	4.436%
4	3.041	522	529	538	rVB4	1683	2900	0.64%	0.085%
5	3.163	563	567	569	rBV2	533	486	0.11%	0.014%
6	3.443	651	654	656	rBV	190	164	0.04%	0.005%
7	3.636	712	714	718	rVB	182	72	0.02%	0.002%
8	3.661	720	722	724	rVV	197	67	0.01%	0.002%
9	3.690	728	731	735	rBV	186	220	0.05%	0.006%
10	3.864	782	785	787	rBV	168	139	0.03%	0.004%
11	3.941	805	809	817	rBV	233	421	0.09%	0.012%
12	4.083	849	853	859	rBB	304	348	0.08%	0.010%
13	4.124	860	866	868	rBV	184	243	0.05%	0.007%
14	4.427	957	960	962	rBV	188	158	0.03%	0.005%
15	4.616	1008	1019	1042	rBV	35014	87976	19.40%	2.578%
16	4.880	1098	1101	1103	rBV	268	160	0.04%	0.005%
17	4.970	1127	1129	1130	rBV	108	60	0.01%	0.002%
18	5.057	1139	1156	1179	rBV2	81619	179419	39.56%	5.257%
19	5.163	1187	1189	1191	rBV	176	58	0.01%	0.002%
20	5.250	1213	1216	1221	rBV	198	256	0.06%	0.008%
21	5.308	1229	1234	1237	rBV	173	223	0.05%	0.007%
22	5.353	1244	1248	1250	rBV	146	128	0.03%	0.004%
23	5.504	1292	1295	1297	rBV	193	160	0.04%	0.005%
24	5.594	1320	1323	1327	rBV	189	204	0.04%	0.006%
25	5.719	1342	1362	1391	rBV2	164202	453588	100.00%	13.290%
26	5.854	1402	1404	1405	rBV	180	54	0.01%	0.002%
27	5.899	1416	1418	1419	rBV	145	42	0.01%	0.001%
28	5.967	1436	1439	1441	rBV	208	166	0.04%	0.005%
29	6.009	1450	1452	1454	rBV	147	69	0.02%	0.002%
30	6.057	1462	1467	1472	rBV	259	373	0.08%	0.011%
31	6.092	1476	1478	1482	rBB	145	123	0.03%	0.004%
32	6.115	1482	1485	1488	rBV	243	206	0.05%	0.006%
33	6.179	1498	1505	1508	rBV	217	344	0.08%	0.010%
34	6.243	1512	1525	1543	rBV	145176	269782	59.48%	7.905%
35	6.366	1559	1563	1567	rBV2	326	353	0.08%	0.010%
36	6.459	1589	1592	1594	rBV	175	152	0.03%	0.004%

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VHBLK001

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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

37	6.497	1601	1604	1606	rBV	219	161	0.04%	0.005%
38	6.549	1617	1620	1621	rBV	147	103	0.02%	0.003%
39	6.684	1649	1662	1680	rBV	105441	204102	45.00%	5.980%
40	6.832	1704	1708	1712	rBV	149	189	0.04%	0.006%
41	6.899	1722	1729	1734	rBB	208	351	0.08%	0.010%
42	6.925	1735	1737	1740	rBV	141	121	0.03%	0.004%
43	7.028	1766	1769	1771	rBV	215	172	0.04%	0.005%
44	7.150	1800	1807	1809	rBV	318	328	0.07%	0.010%
45	7.173	1812	1814	1816	rVV	216	97	0.02%	0.003%
46	7.182	1816	1817	1820	rVB2	273	146	0.03%	0.004%
47	7.205	1821	1824	1825	rBV2	212	125	0.03%	0.004%
48	7.253	1836	1839	1846	rBV	249	320	0.07%	0.009%
49	7.301	1852	1854	1857	rVB	191	85	0.02%	0.002%
50	7.394	1880	1883	1886	rBV	141	142	0.03%	0.004%
51	7.507	1913	1918	1919	rBV	214	210	0.05%	0.006%
52	7.562	1924	1935	1954	rVB	59122	101983	22.48%	2.988%
53	7.665	1965	1967	1969	rVB	130	33	0.01%	0.001%
54	7.674	1969	1970	1971	rBV	118	33	0.01%	0.001%
55	7.693	1974	1976	1977	rVB	112	25	0.01%	0.001%
56	7.787	2003	2005	2008	rVB	176	68	0.01%	0.002%
57	7.838	2018	2021	2024	rBV	172	168	0.04%	0.005%
58	7.893	2024	2038	2055	rBV	210298	357772	78.88%	10.483%
59	8.176	2115	2126	2139	rBV	40413	67964	14.98%	1.991%
60	8.337	2169	2176	2178	rBV	191	233	0.05%	0.007%
61	8.391	2189	2193	2196	rBV	199	203	0.04%	0.006%
62	8.510	2228	2230	2232	rBB	144	52	0.01%	0.002%
63	8.526	2233	2235	2236	rBV	125	68	0.01%	0.002%
64	8.591	2252	2255	2256	rBV	206	126	0.03%	0.004%
65	8.629	2256	2267	2294	rVV2	102740	191127	42.14%	5.600%
66	9.153	2424	2430	2432	rBV	282	313	0.07%	0.009%
67	9.185	2435	2440	2444	rBB	163	206	0.05%	0.006%
68	9.214	2444	2449	2452	rBV	173	217	0.05%	0.006%
69	9.410	2499	2510	2530	rBV	202253	337407	74.39%	9.886%
70	9.684	2592	2595	2600	rBV2	194	170	0.04%	0.005%
71	9.758	2613	2618	2620	rBV	204	217	0.05%	0.006%
72	9.848	2641	2646	2647	rBV	220	204	0.04%	0.006%
73	9.899	2658	2662	2664	rBV	241	215	0.05%	0.006%
74	9.931	2669	2672	2674	rBV	203	152	0.03%	0.004%
75	9.989	2687	2690	2692	rBV	244	204	0.04%	0.006%
76	10.121	2723	2731	2738	rVB6	1210	2002	0.44%	0.059%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

77	10.150	2738	2740	2743	rVB	161	67	0.01%	0.002%
78	10.243	2763	2769	2772	rBV	197	292	0.06%	0.009%
79	10.369	2803	2808	2812	rBB	239	280	0.06%	0.008%
80	10.407	2813	2820	2823	rBV	212	317	0.07%	0.009%
81	10.488	2842	2845	2847	rBV	184	139	0.03%	0.004%
82	10.687	2902	2907	2914	rBB	263	380	0.08%	0.011%
83	10.751	2915	2927	2944	rBV	136235	221205	48.77%	6.481%
84	10.873	2962	2965	2970	rBV	236	267	0.06%	0.008%
85	11.015	3007	3009	3012	rVB	303	187	0.04%	0.005%
86	11.034	3012	3015	3019	rBV	197	217	0.05%	0.006%
87	11.288	3091	3094	3097	rBV	168	164	0.04%	0.005%
88	11.349	3109	3113	3115	rBV	308	260	0.06%	0.008%
89	11.462	3147	3148	3149	rBV	120	36	0.01%	0.001%
90	11.806	3244	3255	3271	rBV	205199	321273	70.83%	9.414%
91	12.188	3362	3374	3392	rBV	185055	301304	66.43%	8.828%
92	12.311	3406	3412	3418	rBV2	623	905	0.20%	0.027%
93	12.497	3467	3470	3473	rBV	190	121	0.03%	0.004%
94	12.970	3613	3617	3618	rBV	378	267	0.06%	0.008%
95	14.365	4049	4051	4052	rBV	169	67	0.01%	0.002%
96	14.761	4172	4174	4176	rBV	198	106	0.02%	0.003%
97	14.857	4203	4204	4205	rBV	142	42	0.01%	0.001%
98	15.658	4450	4453	4458	rBV2	336	378	0.08%	0.011%

Sum of corrected areas: 3412889

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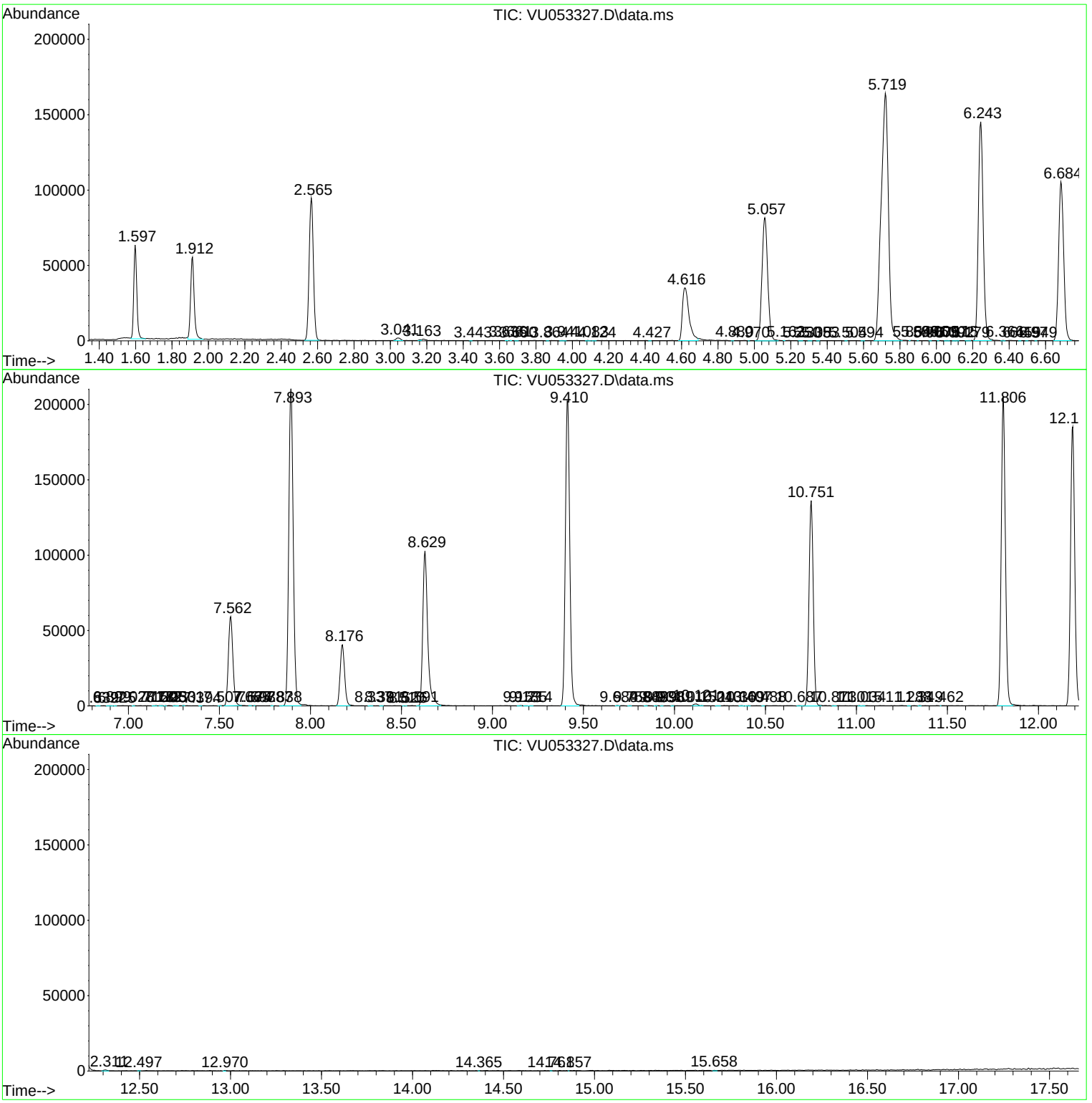
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
Data File : VU053327.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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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MSVOA_U
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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

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