LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053455.D
Acq On : 29 Mar 2023 00:06
Operator : JC/MD
Sample : 02085-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 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: VU053455.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	105519	125357	15.62%	2.049%
2	1.913	170	178	194	rBV	88560	120193	14.97%	1.965%
3	2.565	369	381	396	rBV	170954	271950	33.88%	4.446%
4	2.890	478	482	485	rBV2	363	381	0.05%	0.006%
5	2.957	501	503	505	rBV2	300	143	0.02%	0.002%
6	3.038	521	528	537	rBV7	2159	4328	0.54%	0.071%
7	3.093	542	545	549	rBV2	489	359	0.04%	0.006%
8	3.179	565	572	575	rBV4	874	1094	0.14%	0.018%
9	3.404	640	642	645	rVB2	226	129	0.02%	0.002%
10	3.456	655	658	662	rBV	347	246	0.03%	0.004%
11	3.533	679	682	686	rBV2	207	168	0.02%	0.003%
12	3.822	770	772	779	rVB2	272	256	0.03%	0.004%
13	3.867	779	786	790	rBV2	277	328	0.04%	0.005%
14	3.900	790	796	801	rVB2	220	259	0.03%	0.004%
15	4.015	827	832	835	rBV	361	239	0.03%	0.004%
16	4.131	865	868	871	rBV	209	148	0.02%	0.002%
17	4.321	923	927	930	rVB2	209	167	0.02%	0.003%
18	4.552	994	999	1000	rBV	178	127	0.02%	0.002%
19	4.626	1009	1022	1059	rBV	64250	183976	22.92%	3.008%
20	5.057	1140	1156	1179	rBV	146827	323240	40.27%	5.284%
21	5.227	1204	1209	1214	rVB2	357	294	0.04%	0.005%
22	5.266	1218	1221	1224	rBV	224	158	0.02%	0.003%
23	5.337	1235	1243	1248	rBV2	270	358	0.04%	0.006%
24	5.485	1283	1289	1292	rBV	153	146	0.02%	0.002%
25	5.719	1339	1362	1387	rBV2	292157	802705	100.00%	13.122%
26	5.916	1420	1423	1426	rBV2	144	125	0.02%	0.002%
27	5.951	1431	1434	1438	rBV2	201	178	0.02%	0.003%
28	6.025	1453	1457	1459	rVV2	229	175	0.02%	0.003%
29	6.038	1459	1461	1465	rVV2	305	161	0.02%	0.003%
30	6.102	1477	1481	1484	rVV2	215	199	0.02%	0.003%
31	6.121	1484	1487	1490	rVB2	362	237	0.03%	0.004%
32	6.166	1498	1501	1504	rBV2	174	130	0.02%	0.002%
33	6.244	1511	1525	1544	rBV	246404	465222	57.96%	7.605%
34	6.420	1577	1580	1584	rVB2	223	161	0.02%	0.003%
35	6.526	1607	1613	1617	rBV3	805	952	0.12%	0.016%
36	6.604	1634	1637	1641	rVB2	194	144	0.02%	0.002%

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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\SFAMULM031523WMA.M
Title : VOC Analysis

37	6.684	1649	1662	1682	rVV	189230	370514	46.16%	6.057%
38	6.806	1695	1700	1706	rBV3	548	716	0.09%	0.012%
39	6.899	1724	1729	1733	rBV	114	142	0.02%	0.002%
40	7.022	1764	1767	1771	rBV	255	171	0.02%	0.003%
41	7.060	1774	1779	1782	rBV2	297	255	0.03%	0.004%
42	7.125	1795	1799	1804	rBV	124	143	0.02%	0.002%
43	7.186	1811	1818	1824	rVB2	711	930	0.12%	0.015%
44	7.266	1839	1843	1845	rBV2	213	182	0.02%	0.003%
45	7.375	1873	1877	1879	rBV2	240	144	0.02%	0.002%
46	7.562	1923	1935	1955	rBV	105137	183969	22.92%	3.007%
47	7.694	1970	1976	1984	rBV4	791	1054	0.13%	0.017%
48	7.758	1992	1996	1997	rBV	174	140	0.02%	0.002%
49	7.893	2024	2038	2056	rBV	377907	641882	79.96%	10.493%
50	8.128	2108	2111	2113	rBV	231	143	0.02%	0.002%
51	8.176	2114	2126	2147	rVV	72161	124372	15.49%	2.033%
52	8.507	2225	2229	2233	rBV	304	242	0.03%	0.004%
53	8.629	2255	2267	2297	rBV3	182379	361595	45.05%	5.911%
54	8.903	2349	2352	2354	rBV	238	161	0.02%	0.003%
55	9.050	2394	2398	2401	rBV2	213	221	0.03%	0.004%
56	9.076	2402	2406	2408	rBV2	256	183	0.02%	0.003%
57	9.144	2422	2427	2431	rVB	273	214	0.03%	0.003%
58	9.166	2431	2434	2438	rBV2	254	174	0.02%	0.003%
59	9.250	2456	2460	2464	rVB	234	137	0.02%	0.002%
60	9.288	2469	2472	2478	rVB	213	172	0.02%	0.003%
61	9.340	2484	2488	2491	rVB2	171	129	0.02%	0.002%
62	9.414	2498	2511	2534	rBV	344031	571178	71.16%	9.337%
63	9.562	2552	2557	2558	rBV	389	302	0.04%	0.005%
64	9.745	2609	2614	2616	rBV2	214	192	0.02%	0.003%
65	9.841	2641	2644	2646	rVB2	225	131	0.02%	0.002%
66	9.951	2674	2678	2679	rBV2	209	130	0.02%	0.002%
67	10.031	2700	2703	2710	rVB2	197	198	0.02%	0.003%
68	10.063	2710	2713	2716	rBV2	215	123	0.02%	0.002%
69	10.121	2728	2731	2737	rVB3	362	352	0.04%	0.006%
70	10.324	2791	2794	2797	rVB2	215	156	0.02%	0.003%
71	10.349	2797	2802	2805	rBV2	144	145	0.02%	0.002%
72	10.475	2836	2841	2843	rBV	276	227	0.03%	0.004%
73	10.565	2866	2869	2873	rBV	281	158	0.02%	0.003%
74	10.751	2914	2927	2946	rVV	257343	407889	50.81%	6.668%
75	10.906	2970	2975	2978	rVV2	335	304	0.04%	0.005%
76	11.005	3004	3006	3009	rBV	223	146	0.02%	0.002%

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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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Title : VOC Analysis

77	11.089	3028	3032	3038	rBV3	322	335	0.04%	0.005%
78	11.195	3061	3065	3068	rBV2	236	208	0.03%	0.003%
79	11.288	3092	3094	3099	rVB2	222	160	0.02%	0.003%
80	11.404	3127	3130	3134	rBV2	150	143	0.02%	0.002%
81	11.449	3141	3144	3145	rBV	245	133	0.02%	0.002%
82	11.523	3161	3167	3173	rBV2	337	515	0.06%	0.008%
83	11.661	3208	3210	3214	rVB2	208	137	0.02%	0.002%
84	11.806	3243	3255	3280	rBV	347580	559214	69.67%	9.142%
85	12.083	3337	3341	3344	rBV2	285	238	0.03%	0.004%
86	12.189	3361	3374	3395	rBV	356622	578353	72.05%	9.455%
87	12.359	3424	3427	3429	rBV	185	126	0.02%	0.002%
88	12.546	3481	3485	3494	rVB2	379	490	0.06%	0.008%
89	12.758	3547	3551	3552	rBV	311	233	0.03%	0.004%
90	12.796	3561	3563	3568	rVB	183	129	0.02%	0.002%
91	12.857	3579	3582	3592	rVB	334	464	0.06%	0.008%
92	13.034	3631	3637	3641	rBV2	230	246	0.03%	0.004%
93	13.234	3695	3699	3701	rBV2	292	230	0.03%	0.004%
94	13.427	3757	3759	3762	rVB	382	164	0.02%	0.003%
95	13.709	3843	3847	3848	rBV	247	178	0.02%	0.003%
96	13.738	3853	3856	3862	rVB	431	287	0.04%	0.005%
97	13.771	3864	3866	3869	rBV2	265	174	0.02%	0.003%
98	14.047	3949	3952	3955	rBV2	267	188	0.02%	0.003%
99	14.282	4021	4025	4027	rBV2	325	340	0.04%	0.006%
100	14.697	4150	4154	4156	rBV3	372	300	0.04%	0.005%

Sum of corrected areas: 6117034

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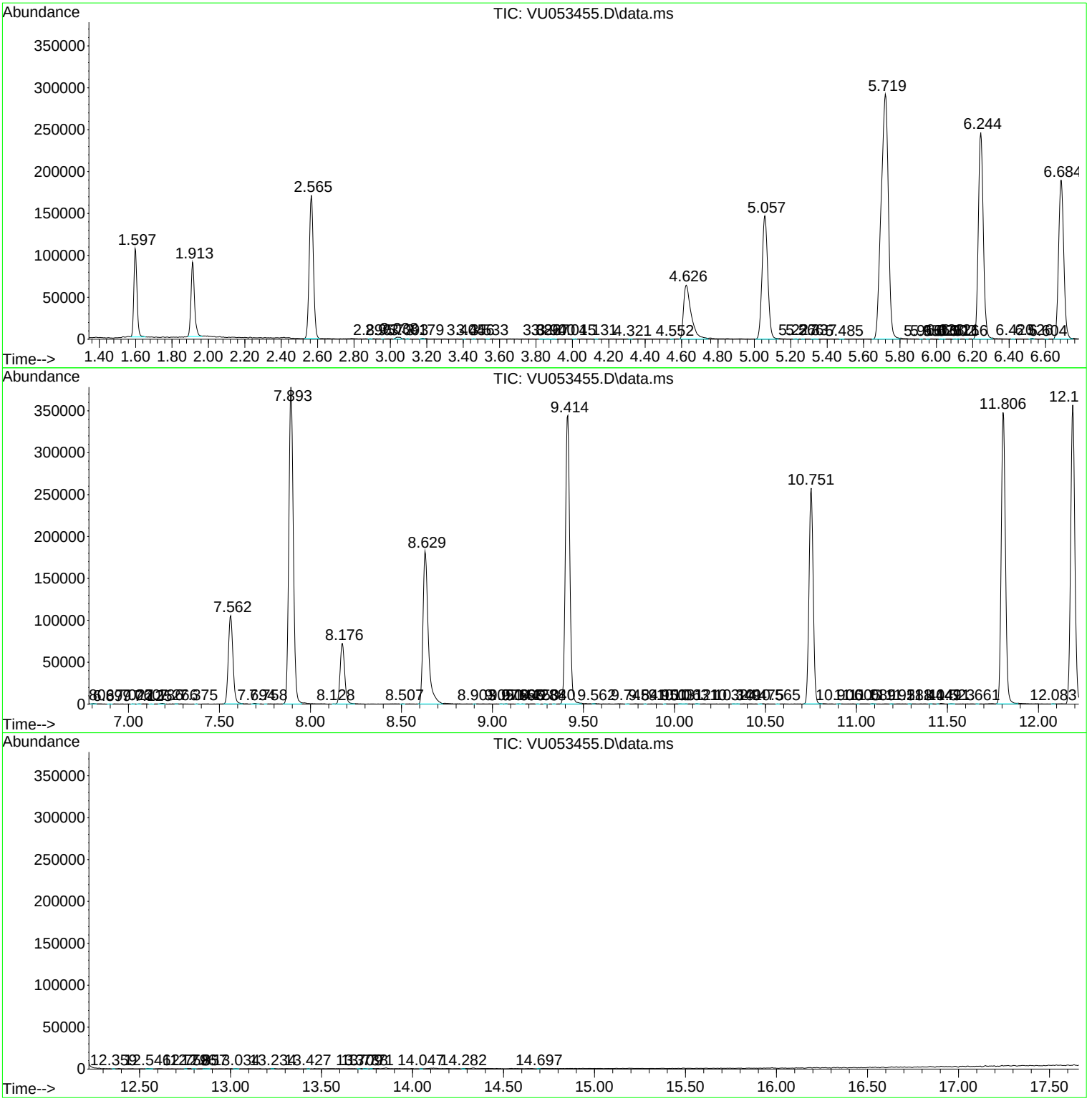
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
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ALS Vial : 34 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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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