LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032023\
Data File : VU053302.D
Acq On : 20 Mar 2023 13:03
Operator : JC/MD
Sample : 01930-16DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFC4DL

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: VU053302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	86	rBV	59264	64824	14.21%	1.829%
2	1.633	86	91	102	rVB	54987	58593	12.84%	1.653%
3	1.720	113	118	125	rBV3	3741	4851	1.06%	0.137%
4	1.912	171	178	192	rVB	47136	63332	13.88%	1.787%
5	2.565	370	381	394	rBV	92390	148753	32.60%	4.197%
6	2.861	467	473	476	rBV3	646	693	0.15%	0.020%
7	3.041	523	529	540	rBV4	929	1519	0.33%	0.043%
8	3.668	722	724	729	rBB2	182	173	0.04%	0.005%
9	3.829	772	774	779	rVB	192	109	0.02%	0.003%
10	4.340	930	933	935	rBV	154	99	0.02%	0.003%
11	4.610	1006	1017	1046	rBV	33438	83667	18.34%	2.360%
12	4.842	1086	1089	1092	rBV2	243	148	0.03%	0.004%
13	5.057	1140	1156	1176	rBV2	86493	189609	41.56%	5.349%
14	5.266	1218	1221	1222	rBV	137	96	0.02%	0.003%
15	5.327	1235	1240	1243	rBV	203	224	0.05%	0.006%
16	5.401	1260	1263	1267	rVB2	334	273	0.06%	0.008%
17	5.424	1268	1270	1272	rBV	157	109	0.02%	0.003%
18	5.443	1273	1276	1278	rVB2	176	109	0.02%	0.003%
19	5.517	1296	1299	1301	rBV2	178	101	0.02%	0.003%
20	5.552	1307	1310	1313	rBV	136	97	0.02%	0.003%
21	5.607	1324	1327	1329	rBB	153	106	0.02%	0.003%
22	5.623	1330	1332	1334	rBV	157	108	0.02%	0.003%
23	5.719	1341	1362	1369	rBV2	171258	456253	100.00%	12.872%
24	5.912	1419	1422	1425	rBV2	320	260	0.06%	0.007%
25	6.015	1446	1454	1466	rBV2	2207	4015	0.88%	0.113%
26	6.080	1471	1474	1477	rBV	257	218	0.05%	0.006%
27	6.244	1512	1525	1550	rBV	148762	277342	60.79%	7.824%
28	6.388	1566	1570	1574	rVB	291	244	0.05%	0.007%
29	6.433	1581	1584	1588	rVB	310	226	0.05%	0.006%
30	6.456	1589	1591	1594	rBV	235	170	0.04%	0.005%
31	6.530	1612	1614	1615	rBV	245	97	0.02%	0.003%
32	6.684	1649	1662	1685	rBV2	109940	212063	46.48%	5.983%
33	6.797	1694	1697	1699	rBV	121	87	0.02%	0.002%
34	6.845	1709	1712	1715	rBV	223	122	0.03%	0.003%
35	6.883	1721	1724	1727	rBV	174	168	0.04%	0.005%
36	6.912	1730	1733	1738	rBB	169	187	0.04%	0.005%

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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

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

37	7.086	1782	1787	1791	rBV	176	253	0.06%	0.007%
38	7.186	1811	1818	1825	rBV4	944	1489	0.33%	0.042%
39	7.292	1847	1851	1854	rBB	190	179	0.04%	0.005%
40	7.314	1855	1858	1861	rBB	135	97	0.02%	0.003%
41	7.346	1865	1868	1870	rBV	189	144	0.03%	0.004%
42	7.391	1876	1882	1885	rBV	208	260	0.06%	0.007%
43	7.436	1894	1896	1899	rBB	171	113	0.02%	0.003%
44	7.478	1906	1909	1912	rBV	187	190	0.04%	0.005%
45	7.562	1923	1935	1955	rBV	61780	108455	23.77%	3.060%
46	7.690	1970	1975	1982	rVB4	704	887	0.19%	0.025%
47	7.790	2001	2006	2011	rBV	190	270	0.06%	0.008%
48	7.893	2025	2038	2053	rBV	212980	364849	79.97%	10.293%
49	8.176	2114	2126	2142	rBV	41103	70527	15.46%	1.990%
50	8.324	2169	2172	2181	rVV	205	182	0.04%	0.005%
51	8.395	2190	2194	2199	rBB	218	208	0.05%	0.006%
52	8.430	2200	2205	2208	rBV	188	245	0.05%	0.007%
53	8.514	2227	2231	2232	rBV	217	171	0.04%	0.005%
54	8.581	2250	2252	2255	rVB	258	145	0.03%	0.004%
55	8.626	2255	2266	2294	rBV2	97556	193923	42.50%	5.471%
56	8.755	2303	2306	2311	rBV2	269	210	0.05%	0.006%
57	8.912	2352	2355	2356	rBV	167	116	0.03%	0.003%
58	8.941	2362	2364	2367	rVB	311	153	0.03%	0.004%
59	9.192	2437	2442	2445	rBV	154	207	0.05%	0.006%
60	9.279	2466	2469	2471	rBB	132	91	0.02%	0.003%
61	9.324	2476	2483	2485	rBV	200	282	0.06%	0.008%
62	9.353	2489	2492	2493	rBV	146	100	0.02%	0.003%
63	9.411	2498	2510	2531	rBV	200151	341852	74.93%	9.644%
64	9.546	2549	2552	2555	rVB	239	133	0.03%	0.004%
65	9.565	2555	2558	2562	rVB2	328	288	0.06%	0.008%
66	9.581	2562	2563	2568	rBV	236	186	0.04%	0.005%
67	9.620	2572	2575	2577	rBV	202	158	0.03%	0.004%
68	9.767	2618	2621	2627	rBV	214	200	0.04%	0.006%
69	9.829	2638	2640	2643	rVB	306	181	0.04%	0.005%
70	9.851	2643	2647	2649	rBV	200	186	0.04%	0.005%
71	9.912	2662	2666	2670	rBV	301	265	0.06%	0.007%
72	9.948	2674	2677	2680	rVV2	234	147	0.03%	0.004%
73	10.038	2701	2705	2708	rBV	174	200	0.04%	0.006%
74	10.115	2722	2729	2742	rBV5	1130	1616	0.35%	0.046%
75	10.198	2752	2755	2757	rBV	250	186	0.04%	0.005%
76	10.214	2758	2760	2761	rVV2	280	106	0.02%	0.003%

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Integrator: RTE
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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

77	10.420	2820	2824	2828	rBV	222	263	0.06%	0.007%
78	10.526	2854	2857	2862	rVB	195	120	0.03%	0.003%
79	10.648	2893	2895	2899	rBB	209	165	0.04%	0.005%
80	10.674	2900	2903	2904	rBV	249	110	0.02%	0.003%
81	10.751	2915	2927	2946	rVB	144029	231850	50.82%	6.541%
82	10.822	2947	2949	2950	rBV	264	97	0.02%	0.003%
83	11.021	3009	3011	3017	rVB	216	141	0.03%	0.004%
84	11.475	3149	3152	3155	rBV2	165	122	0.03%	0.003%
85	11.565	3177	3180	3182	rBV2	215	136	0.03%	0.004%
86	11.806	3243	3255	3282	rBV	206981	329312	72.18%	9.291%
87	12.189	3362	3374	3398	rVV	198829	321641	70.50%	9.074%
88	12.288	3400	3405	3407	rVB	246	202	0.04%	0.006%
89	12.308	3407	3411	3415	rBV2	305	272	0.06%	0.008%
90	12.523	3475	3478	3482	rVB	333	227	0.05%	0.006%
91	12.578	3492	3495	3499	rBV	156	106	0.02%	0.003%
92	12.735	3542	3544	3547	rVB2	273	157	0.03%	0.004%
93	12.893	3591	3593	3601	rVB2	192	137	0.03%	0.004%
94	14.002	3936	3938	3944	rBV	197	116	0.03%	0.003%
95	14.089	3962	3965	3966	rBV	311	191	0.04%	0.005%
96	14.475	4082	4085	4087	rVB2	257	142	0.03%	0.004%
97	14.697	4150	4154	4156	rBV	257	197	0.04%	0.006%
98	14.754	4169	4172	4174	rBV	222	118	0.03%	0.003%
99	14.941	4228	4230	4233	rBV	222	101	0.02%	0.003%
100	15.420	4377	4379	4381	rBV	310	174	0.04%	0.005%

Sum of corrected areas: 3544592

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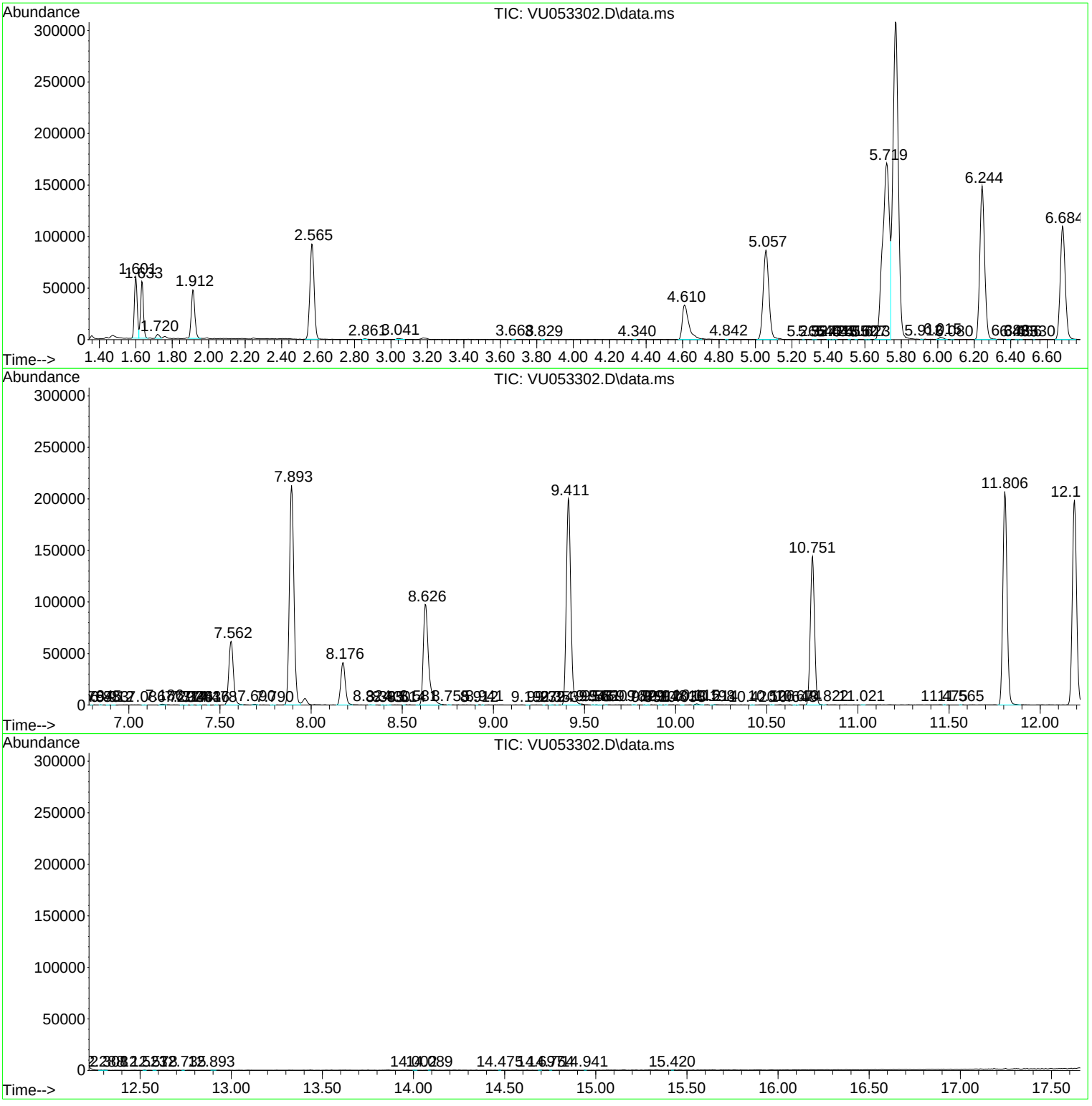
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032023\
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Sample : 01930-16DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFC4DL

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 : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFC4DL

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