LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
Data File : VU038706.D
Acq On : 09 Jun 2020 07:25
Operator : SY/MD
Sample : L2913-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9D82

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\SOMULM060820WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.613	78	85	95	rBV	259914	283835	12.98%	1.673%
2	1.932	176	184	198	rVB	206776	267368	12.23%	1.576%
3	2.594	377	390	404	rBV	479116	798937	36.54%	4.708%
4	2.983	506	511	514	rBV4	604	618	0.03%	0.004%
5	3.060	531	535	536	rBV2	440	271	0.01%	0.002%
6	3.137	557	559	562	rVB2	400	159	0.01%	0.001%
7	3.221	574	585	591	rBV5	1764	3556	0.16%	0.021%
8	3.282	600	604	609	rBV3	401	404	0.02%	0.002%
9	3.321	613	616	620	rVB2	419	274	0.01%	0.002%
10	3.346	620	624	626	rBV3	387	292	0.01%	0.002%
11	3.449	653	656	659	rBV2	478	374	0.02%	0.002%
12	3.600	700	703	704	rBV2	163	82	0.00%	0.000%
13	3.616	704	708	712	rVV2	395	395	0.02%	0.002%
14	3.674	722	726	730	rVB	391	314	0.01%	0.002%
15	3.694	730	732	733	rVB	402	120	0.01%	0.001%
16	3.710	733	737	740	rBV2	509	487	0.02%	0.003%
17	3.751	746	750	758	rVB3	576	691	0.03%	0.004%
18	3.790	758	762	765	rBV2	441	362	0.02%	0.002%
19	3.874	786	788	792	rVB2	222	119	0.01%	0.001%
20	3.903	792	797	798	rBV	365	278	0.01%	0.002%
21	3.964	814	816	821	rBV3	311	240	0.01%	0.001%
22	3.993	821	825	828	rBV2	570	420	0.02%	0.002%
23	4.044	838	841	844	rBV2	356	246	0.01%	0.001%
24	4.083	849	853	855	rBV2	366	223	0.01%	0.001%
25	4.096	855	857	860	rVB2	285	137	0.01%	0.001%
26	4.147	871	873	877	rVB	386	175	0.01%	0.001%
27	4.179	877	883	887	rBV2	211	300	0.01%	0.002%
28	4.205	888	891	895	rVB2	407	267	0.01%	0.002%
29	4.305	918	922	924	rBV2	240	139	0.01%	0.001%
30	4.321	924	927	930	rBV	237	137	0.01%	0.001%
31	4.340	930	933	934	rBV2	158	79	0.00%	0.000%
32	4.404	951	953	956	rVB	217	93	0.00%	0.001%
33	4.430	958	961	962	rBV3	209	114	0.01%	0.001%
34	4.520	987	989	992	rVB	317	79	0.00%	0.000%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
Data File : VU038706.D
Acq On : 09 Jun 2020 07:25
Operator : SY/MD
Sample : L2913-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9D82

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\SOMULM060820WMA.M
Title : VOC Analysis

35	4.546	994	997	999	rVV	224	106	0.00%	0.001%
36	4.665	1017	1034	1069	rBV	223616	566019	25.89%	3.335%
37	4.993	1133	1136	1139	rBV2	373	306	0.01%	0.002%
38	5.102	1152	1170	1192	rBV	385892	846327	38.71%	4.987%
39	5.269	1220	1222	1225	rBV2	425	187	0.01%	0.001%
40	5.324	1229	1239	1247	rVV4	2207	3601	0.16%	0.021%
41	5.369	1251	1253	1259	rBV4	509	435	0.02%	0.003%
42	5.623	1329	1332	1334	rBV	362	204	0.01%	0.001%
43	5.665	1341	1345	1349	rBV2	336	271	0.01%	0.002%
44	5.758	1351	1374	1407	rBV2	810337	2186560	100.00%	12.885%
45	6.060	1466	1468	1469	rBV	501	192	0.01%	0.001%
46	6.105	1479	1482	1483	rBV2	376	194	0.01%	0.001%
47	6.176	1502	1504	1506	rVB	401	124	0.01%	0.001%
48	6.198	1508	1511	1514	rBV2	473	368	0.02%	0.002%
49	6.279	1521	1536	1560	rBV	682110	1306470	59.75%	7.699%
50	6.562	1613	1624	1632	rBV2	9368	18955	0.87%	0.112%
51	6.719	1659	1673	1693	rBV	485951	942344	43.10%	5.553%
52	6.931	1735	1739	1740	rBV3	523	294	0.01%	0.002%
53	6.983	1753	1755	1758	rBV	278	185	0.01%	0.001%
54	7.041	1770	1773	1776	rBV2	273	210	0.01%	0.001%
55	7.057	1776	1778	1781	rBV	229	130	0.01%	0.001%
56	7.173	1811	1814	1817	rVB2	321	208	0.01%	0.001%
57	7.198	1817	1822	1824	rBV2	1315	1163	0.05%	0.007%
58	7.243	1834	1836	1841	rVB2	299	165	0.01%	0.001%
59	7.269	1841	1844	1847	rBV2	304	183	0.01%	0.001%
60	7.407	1882	1887	1891	rBV	228	236	0.01%	0.001%
61	7.465	1901	1905	1911	rVB2	427	433	0.02%	0.003%
62	7.494	1911	1914	1916	rBV2	382	233	0.01%	0.001%
63	7.542	1925	1929	1930	rBV	347	222	0.01%	0.001%
64	7.591	1930	1944	1959	rVV	266140	466350	21.33%	2.748%
65	7.848	2022	2024	2031	rVB3	260	189	0.01%	0.001%
66	7.922	2032	2047	2088	rBV	959925	1735955	79.39%	10.229%
67	8.137	2111	2114	2116	rBV2	261	173	0.01%	0.001%
68	8.198	2122	2133	2153	rBV	188613	318309	14.56%	1.876%
69	8.378	2183	2189	2192	rBV	409	417	0.02%	0.002%
70	8.417	2199	2201	2204	rVB2	329	182	0.01%	0.001%
71	8.433	2204	2206	2210	rVB	285	157	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
Data File : VU038706.D
Acq On : 09 Jun 2020 07:25
Operator : SY/MD
Sample : L2913-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9D82

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\SOMULM060820WMA.M
Title : VOC Analysis

72	8.455	2210	2213	2215	rBV	346	229	0.01%	0.001%
73	8.536	2237	2238	2240	rBV	234	98	0.00%	0.001%
74	8.549	2240	2242	2247	rVV2	322	199	0.01%	0.001%
75	8.655	2261	2275	2310	rBV	713393	1269785	58.07%	7.482%
76	8.928	2356	2360	2363	rBV2	574	428	0.02%	0.003%
77	9.037	2391	2394	2396	rBV2	332	195	0.01%	0.001%
78	9.301	2473	2476	2481	rBV2	308	285	0.01%	0.002%
79	9.333	2482	2486	2490	rVV2	415	393	0.02%	0.002%
80	9.381	2499	2501	2502	rBV	224	108	0.00%	0.001%
81	9.436	2503	2518	2556	rVV	960049	1647575	75.35%	9.709%
82	9.590	2560	2566	2571	rBV5	521	596	0.03%	0.004%
83	9.764	2618	2620	2624	rVB2	399	244	0.01%	0.001%
84	9.986	2684	2689	2691	rBV2	296	269	0.01%	0.002%
85	10.121	2723	2731	2735	rBV3	638	828	0.04%	0.005%
86	10.317	2790	2792	2795	rBV	303	185	0.01%	0.001%
87	10.475	2839	2841	2845	rBV	489	306	0.01%	0.002%
88	10.552	2862	2865	2869	rBV3	259	245	0.01%	0.001%
89	10.770	2919	2933	2951	rBV	661052	1059391	48.45%	6.243%
90	10.896	2969	2972	2973	rBV2	788	443	0.02%	0.003%
91	10.967	2992	2994	2997	rBV	496	353	0.02%	0.002%
92	11.002	3003	3005	3008	rBV2	307	160	0.01%	0.001%
93	11.095	3031	3034	3035	rBV2	547	320	0.01%	0.002%
94	11.137	3044	3047	3048	rBV2	401	180	0.01%	0.001%
95	11.420	3133	3135	3139	rBV2	525	349	0.02%	0.002%
96	11.738	3229	3234	3237	rBV4	790	847	0.04%	0.005%
97	11.822	3247	3260	3277	rBV	1010590	1594020	72.90%	9.393%
98	11.954	3299	3301	3304	rBV3	427	293	0.01%	0.002%
99	12.076	3334	3339	3347	rVB5	1879	2823	0.13%	0.017%
100	12.205	3365	3379	3395	rBV	1009904	1629345	74.52%	9.601%

Sum of corrected areas: 16970134

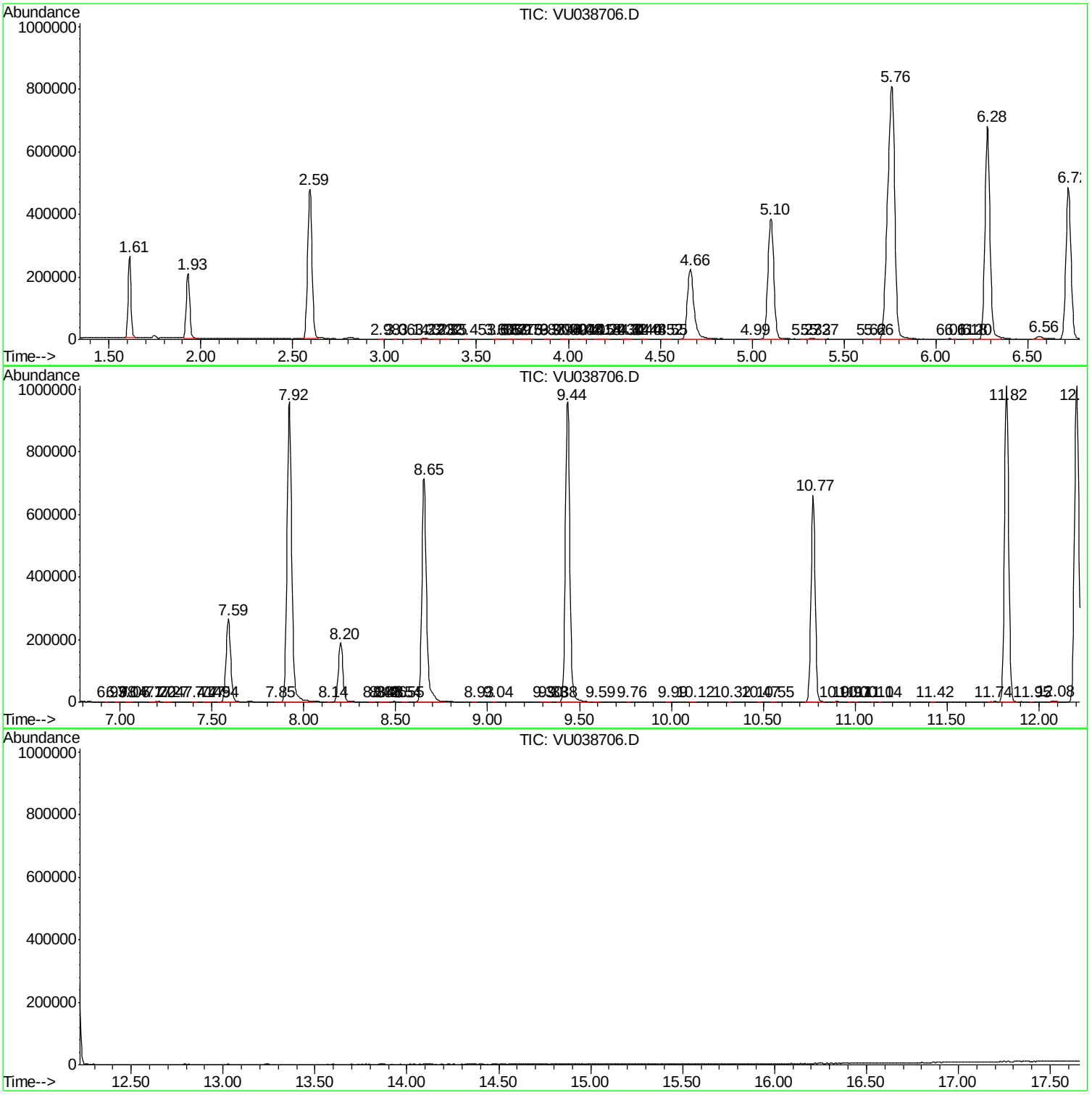
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060920\
Data File : VU038706.D
Acq On : 09 Jun 2020 07:25
Operator : SY/MD
Sample : L2913-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9D82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060920\
Data File : VU038706.D
Acq On : 09 Jun 2020 07:25
Operator : SY/MD
Sample : L2913-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9D82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060920\
Data File : VU038706.D
Acq On : 09 Jun 2020 07:25
Operator : SY/MD
Sample : L2913-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9D82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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