LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
Data File : VU038705.D
Acq On : 09 Jun 2020 07:03
Operator : SY/MD
Sample : L2913-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9D81

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	77	85	96	rBV	272268	303419	13.78%	1.739%
2	1.932	175	184	196	rVB	209448	271692	12.34%	1.557%
3	2.594	378	390	411	rBV	489241	821103	37.28%	4.705%
4	3.137	557	559	560	rBV	335	135	0.01%	0.001%
5	3.208	578	581	586	rBV3	1194	1248	0.06%	0.007%
6	3.308	610	612	615	rVB	401	160	0.01%	0.001%
7	3.340	618	622	625	rBV3	487	331	0.02%	0.002%
8	3.388	631	637	644	rBV6	1004	1496	0.07%	0.009%
9	3.424	644	648	650	rVV3	471	344	0.02%	0.002%
10	3.485	664	667	669	rBV	214	143	0.01%	0.001%
11	3.498	669	671	673	rVB2	230	72	0.00%	0.000%
12	3.510	673	675	679	rBV2	195	139	0.01%	0.001%
13	3.555	687	689	690	rBV	239	83	0.00%	0.000%
14	3.674	720	726	730	rBV3	337	491	0.02%	0.003%
15	3.719	738	740	743	rBV2	452	234	0.01%	0.001%
16	3.764	752	754	757	rBV	203	108	0.00%	0.001%
17	3.793	760	763	766	rVB	323	214	0.01%	0.001%
18	3.880	788	790	793	rVB	304	148	0.01%	0.001%
19	3.977	816	820	823	rVB2	285	213	0.01%	0.001%
20	4.002	825	828	830	rBV2	199	157	0.01%	0.001%
21	4.083	847	853	857	rBV2	315	314	0.01%	0.002%
22	4.102	857	859	861	rBV	99	66	0.00%	0.000%
23	4.121	861	865	867	rBV	168	146	0.01%	0.001%
24	4.237	897	901	902	rBV	160	91	0.00%	0.001%
25	4.295	913	919	923	rBV3	402	393	0.02%	0.002%
26	4.337	926	932	935	rBV2	308	287	0.01%	0.002%
27	4.359	937	939	943	rVB	144	76	0.00%	0.000%
28	4.382	943	946	948	rBV	275	190	0.01%	0.001%
29	4.411	953	955	958	rVB2	372	185	0.01%	0.001%
30	4.424	958	959	960	rBV	196	69	0.00%	0.000%
31	4.433	960	962	964	rBV	186	72	0.00%	0.000%
32	4.465	969	972	976	rVB3	267	183	0.01%	0.001%
33	4.514	985	987	990	rVB2	280	128	0.01%	0.001%
34	4.533	990	993	995	rVB	269	137	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Title : VOC Analysis

35	4.549	996	998	999	rVB	143	36	0.00%	0.000%
36	4.581	1006	1008	1009	rBV	348	151	0.01%	0.001%
37	4.665	1018	1034	1071	rBV	232310	599481	27.22%	3.435%
38	4.977	1127	1131	1135	rBV4	554	476	0.02%	0.003%
39	5.022	1140	1145	1147	rBV2	510	386	0.02%	0.002%
40	5.102	1152	1170	1191	rBV	394015	859837	39.04%	4.927%
41	5.321	1231	1238	1244	rBV6	2174	3277	0.15%	0.019%
42	5.379	1251	1256	1258	rBV4	393	341	0.02%	0.002%
43	5.449	1276	1278	1281	rVB2	329	204	0.01%	0.001%
44	5.475	1284	1286	1288	rBV	203	105	0.00%	0.001%
45	5.559	1301	1312	1325	rBV6	3513	7313	0.33%	0.042%
46	5.620	1329	1331	1332	rBV	204	69	0.00%	0.000%
47	5.658	1342	1343	1345	rBV	178	64	0.00%	0.000%
48	5.674	1345	1348	1350	rBV	498	265	0.01%	0.002%
49	5.761	1350	1375	1389	rBV2	825085	2202251	100.00%	12.620%
50	6.134	1487	1491	1493	rBV3	400	327	0.01%	0.002%
51	6.198	1509	1511	1516	rBV2	293	241	0.01%	0.001%
52	6.279	1521	1536	1572	rBV	700988	1342913	60.98%	7.696%
53	6.565	1614	1625	1636	rBV6	7489	17563	0.80%	0.101%
54	6.719	1658	1673	1691	rBV	496843	963294	43.74%	5.520%
55	6.996	1757	1759	1763	rVB	456	242	0.01%	0.001%
56	7.028	1763	1769	1770	rBV	376	280	0.01%	0.002%
57	7.079	1781	1785	1790	rBV3	461	400	0.02%	0.002%
58	7.102	1790	1792	1794	rBV	235	110	0.00%	0.001%
59	7.202	1818	1823	1826	rBV3	1379	1601	0.07%	0.009%
60	7.237	1832	1834	1835	rBV	263	87	0.00%	0.000%
61	7.250	1835	1838	1843	rVB2	541	479	0.02%	0.003%
62	7.285	1843	1849	1851	rBV2	358	371	0.02%	0.002%
63	7.327	1860	1862	1865	rVB	314	118	0.01%	0.001%
64	7.359	1869	1872	1874	rBV2	271	179	0.01%	0.001%
65	7.591	1928	1944	1967	rBV2	273822	481803	21.88%	2.761%
66	7.784	1998	2004	2006	rBV3	384	418	0.02%	0.002%
67	7.922	2032	2047	2079	rBV	994569	1781056	80.87%	10.206%
68	8.150	2114	2118	2121	rBV	478	361	0.02%	0.002%
69	8.202	2121	2134	2153	rBV2	194531	326806	14.84%	1.873%
70	8.446	2207	2210	2214	rBV2	297	294	0.01%	0.002%
71	8.465	2214	2216	2217	rBV2	458	183	0.01%	0.001%

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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

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	8.655	2260	2275	2314	rBV	754457	1350438	61.32%	7.739%
73	8.845	2332	2334	2338	rVB2	692	409	0.02%	0.002%
74	9.079	2404	2407	2411	rVB	585	370	0.02%	0.002%
75	9.436	2504	2518	2555	rVB	990547	1689299	76.71%	9.681%
76	9.565	2555	2558	2560	rVB	547	296	0.01%	0.002%
77	9.581	2560	2563	2564	rBV2	588	322	0.01%	0.002%
78	9.902	2660	2663	2666	rBV	481	367	0.02%	0.002%
79	10.372	2806	2809	2814	rBV2	389	284	0.01%	0.002%
80	10.719	2916	2917	2918	rBV	243	70	0.00%	0.000%
81	10.771	2920	2933	2951	rVB	683128	1092509	49.61%	6.261%
82	11.047	3017	3019	3022	rBV	331	201	0.01%	0.001%
83	11.822	3247	3260	3281	rBV	1050190	1645538	74.72%	9.430%
84	11.915	3286	3289	3292	rBV2	695	426	0.02%	0.002%
85	12.082	3333	3341	3360	rVB4	7676	13077	0.59%	0.075%
86	12.205	3366	3379	3401	rBV	1042052	1655195	75.16%	9.485%
87	12.648	3509	3517	3522	rBV4	2774	3972	0.18%	0.023%

Sum of corrected areas: 17450422

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060920\
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Sample : L2913-02
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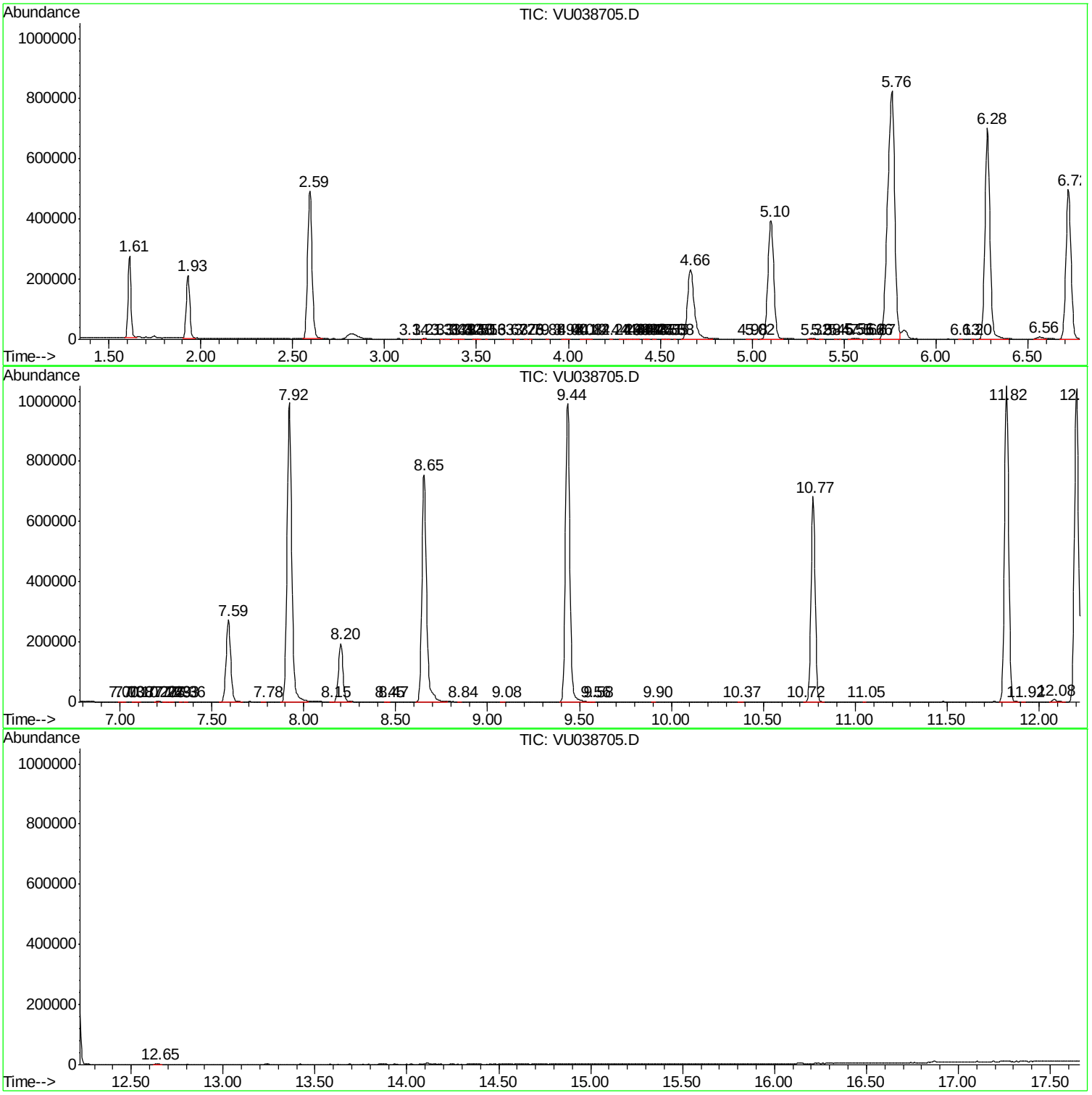
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9D81

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 : VU038705.D
Acq On : 09 Jun 2020 07:03
Operator : SY/MD
Sample : L2913-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9D81

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060920\
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Operator : SY/MD
Sample : L2913-02
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9D81

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