LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041320\
Data File : VU037682.D
Acq On : 13 Apr 2020 12:52
Operator : JC/MD
Sample : VU0413WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK53

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\SOMULM040920WMA.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	1.610	77	84	98	rVB	298732	317791	14.18%	1.710%
2	1.925	175	182	198	rVB	244446	323389	14.43%	1.740%
3	2.588	376	388	408	rVB	448628	740119	33.02%	3.983%
4	3.070	534	538	539	rBV3	1264	922	0.04%	0.005%
5	3.176	569	571	573	rBV2	672	364	0.02%	0.002%
6	3.430	647	650	656	rVB3	697	666	0.03%	0.004%
7	3.456	656	658	659	rBV	430	182	0.01%	0.001%
8	3.530	679	681	685	rBV	475	367	0.02%	0.002%
9	3.597	696	702	706	rBV5	598	825	0.04%	0.004%
10	3.652	716	719	721	rBV3	309	200	0.01%	0.001%
11	3.678	726	727	729	rBV	390	187	0.01%	0.001%
12	3.761	749	753	759	rBV3	394	346	0.02%	0.002%
13	3.890	789	793	795	rBV2	588	558	0.02%	0.003%
14	3.929	803	805	806	rBV	404	149	0.01%	0.001%
15	4.077	848	851	855	rBV2	439	305	0.01%	0.002%
16	4.163	874	878	881	rBV3	718	612	0.03%	0.003%
17	4.205	890	891	897	rVB2	461	322	0.01%	0.002%
18	4.385	945	947	950	rBV2	296	126	0.01%	0.001%
19	4.514	982	987	993	rBV4	552	786	0.04%	0.004%
20	4.556	998	1000	1001	rBV	299	134	0.01%	0.001%
21	4.568	1001	1004	1008	rVV3	629	440	0.02%	0.002%
22	4.662	1017	1033	1055	rBV	271746	637487	28.44%	3.431%
23	4.945	1118	1121	1125	rVB4	641	477	0.02%	0.003%
24	5.099	1152	1169	1192	rBV	383920	852924	38.06%	4.590%
25	5.282	1219	1226	1229	rBV4	885	1057	0.05%	0.006%
26	5.311	1229	1235	1236	rBV4	1195	1168	0.05%	0.006%
27	5.408	1259	1265	1269	rBV7	1402	2064	0.09%	0.011%
28	5.494	1290	1292	1294	rVB	307	117	0.01%	0.001%
29	5.507	1294	1296	1298	rBV	326	164	0.01%	0.001%
30	5.520	1298	1300	1304	rVB3	432	201	0.01%	0.001%
31	5.556	1309	1311	1313	rVV3	169	50	0.00%	0.000%
32	5.584	1318	1320	1323	rVB2	412	178	0.01%	0.001%
33	5.601	1323	1325	1330	rBV	548	443	0.02%	0.002%
34	5.633	1331	1335	1336	rBV	380	249	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041320\
Data File : VU037682.D
Acq On : 13 Apr 2020 12:52
Operator : JC/MD
Sample : VU0413WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK53

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\SOMULM040920WMA.M
Title : VOC Analysis

35	5.675	1345	1348	1350	rBV	532	286	0.01%	0.002%
36	5.758	1351	1374	1394	rBV2	853299	2241250	100.00%	12.061%
37	5.951	1432	1434	1437	rVV2	256	143	0.01%	0.001%
38	5.977	1437	1442	1444	rVV3	825	758	0.03%	0.004%
39	6.006	1448	1451	1456	rVB4	829	684	0.03%	0.004%
40	6.047	1462	1464	1466	rBV3	630	311	0.01%	0.002%
41	6.118	1485	1486	1487	rBV	351	128	0.01%	0.001%
42	6.138	1489	1492	1493	rBV2	649	394	0.02%	0.002%
43	6.176	1502	1504	1507	rBV3	381	296	0.01%	0.002%
44	6.218	1514	1517	1519	rBV2	513	339	0.02%	0.002%
45	6.279	1519	1536	1553	rVV	791168	1482235	66.13%	7.976%
46	6.633	1643	1646	1647	rBV2	509	316	0.01%	0.002%
47	6.719	1658	1673	1691	rBV	540214	1036239	46.23%	5.576%
48	6.948	1743	1744	1750	rVB3	691	443	0.02%	0.002%
49	7.086	1784	1787	1792	rVB3	721	500	0.02%	0.003%
50	7.121	1795	1798	1803	rVB4	793	455	0.02%	0.002%
51	7.154	1803	1808	1813	rBV5	667	807	0.04%	0.004%
52	7.324	1859	1861	1862	rBV5	349	160	0.01%	0.001%
53	7.330	1862	1863	1866	rVV2	487	237	0.01%	0.001%
54	7.401	1878	1885	1887	rBV4	581	671	0.03%	0.004%
55	7.469	1905	1906	1909	rBV2	340	153	0.01%	0.001%
56	7.591	1930	1944	1964	rBV	330593	581536	25.95%	3.129%
57	7.922	2033	2047	2065	rBV	1091871	1852858	82.67%	9.971%
58	8.105	2100	2104	2106	rBV2	587	428	0.02%	0.002%
59	8.202	2122	2134	2149	rBV	244431	402013	17.94%	2.163%
60	8.385	2183	2191	2192	rBV4	768	1030	0.05%	0.006%
61	8.430	2202	2205	2208	rVB	493	338	0.02%	0.002%
62	8.449	2208	2211	2212	rBV2	398	215	0.01%	0.001%
63	8.539	2235	2239	2240	rBV2	491	338	0.02%	0.002%
64	8.655	2262	2275	2308	rBV	820995	1458132	65.06%	7.847%
65	8.871	2339	2342	2343	rBV	612	371	0.02%	0.002%
66	8.941	2354	2364	2373	rBV5	4091	7550	0.34%	0.041%
67	9.041	2392	2395	2397	rBV2	691	393	0.02%	0.002%
68	9.080	2403	2407	2408	rBV2	419	305	0.01%	0.002%
69	9.324	2479	2483	2484	rBV2	464	318	0.01%	0.002%
70	9.353	2490	2492	2495	rBV2	559	319	0.01%	0.002%
71	9.436	2501	2518	2543	rBV	1097369	1825017	81.43%	9.821%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041320\
Data File : VU037682.D
Acq On : 13 Apr 2020 12:52
Operator : JC/MD
Sample : VU0413WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK53

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\SOMULM040920WMA.M
Title : VOC Analysis

72	9.588	2560	2565	2568	rBV3	1027	999	0.04%	0.005%
73	9.951	2675	2678	2681	rBV2	340	263	0.01%	0.001%
74	10.063	2712	2713	2716	rBV	287	174	0.01%	0.001%
75	10.485	2841	2844	2845	rBV2	749	491	0.02%	0.003%
76	10.774	2921	2934	2952	rVB	720453	1154550	51.51%	6.213%
77	10.874	2963	2965	2967	rBV	271	115	0.01%	0.001%
78	10.903	2967	2974	2978	rBV5	1537	2264	0.10%	0.012%
79	11.825	3247	3261	3280	rBV	1218879	1904560	84.98%	10.249%
80	12.205	3366	3379	3394	rBV	1082683	1735922	77.45%	9.342%

Sum of corrected areas: 18582673

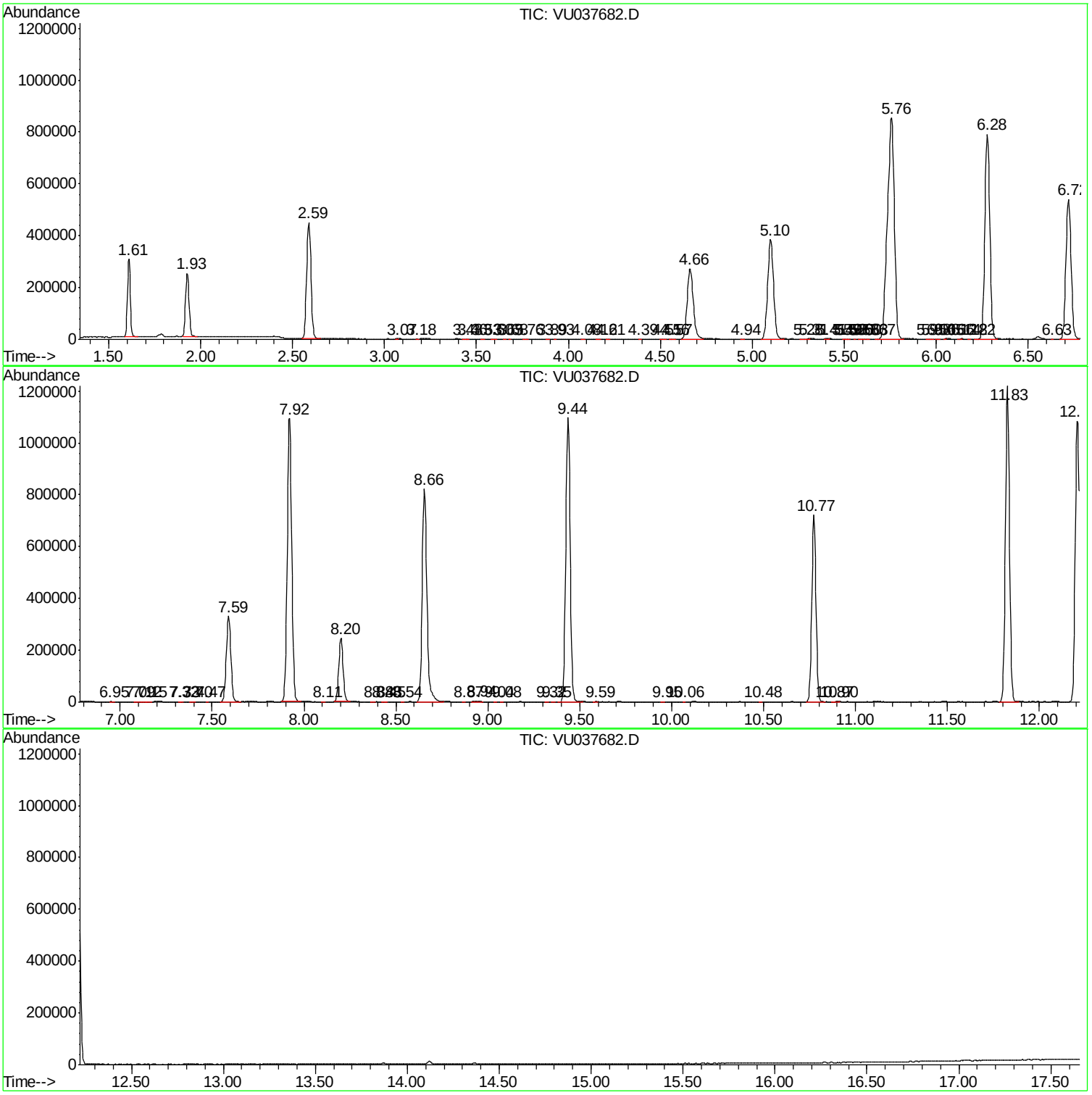
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041320\
Data File : VU037682.D
Acq On : 13 Apr 2020 12:52
Operator : JC/MD
Sample : VU0413WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK53

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.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\VU041320\
Data File : VU037682.D
Acq On : 13 Apr 2020 12:52
Operator : JC/MD
Sample : VU0413WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK53

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.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\VU041320\
Data File : VU037682.D
Acq On : 13 Apr 2020 12:52
Operator : JC/MD
Sample : VU0413WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK53

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.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