LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082318\
Data File : VU026313.D
Acq On : 23 Aug 2018 21:00
Operator : MD/SY
Sample : J4598-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBM3

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\SOMULM082218WMA.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	0.690	28	31	33	rBV	336	223	0.02%	0.002%
2	0.703	33	35	38	rVB	302	157	0.01%	0.002%
3	0.751	46	50	55	rBV2	284	265	0.02%	0.003%
4	0.777	55	58	60	rBV2	262	179	0.02%	0.002%
5	0.912	98	100	104	rBV	202	136	0.01%	0.001%
6	0.931	104	106	110	rVB	218	118	0.01%	0.001%
7	1.089	136	155	178	rBV	909608	988262	87.63%	9.942%
8	1.397	244	251	264	rBV	142563	144534	12.82%	1.454%
9	1.680	332	339	353	rVB	104042	129494	11.48%	1.303%
10	2.272	513	523	534	rBV	233325	354074	31.40%	3.562%
11	2.606	624	627	629	rBV	519	367	0.03%	0.004%
12	2.680	649	650	652	rBV	400	179	0.02%	0.002%
13	2.738	665	668	672	rBV3	508	516	0.05%	0.005%
14	2.986	738	745	756	rVB7	2384	3974	0.35%	0.040%
15	3.326	849	851	853	rVB2	280	124	0.01%	0.001%
16	3.439	884	886	888	rBV	488	295	0.03%	0.003%
17	3.564	919	925	927	rBV2	343	295	0.03%	0.003%
18	3.693	960	965	966	rBV2	301	229	0.02%	0.002%
19	3.715	971	972	976	rVV	233	129	0.01%	0.001%
20	3.754	980	984	987	rBV2	389	273	0.02%	0.003%
21	3.838	1006	1010	1012	rBV	344	291	0.03%	0.003%
22	3.992	1051	1058	1061	rBV2	967	1185	0.11%	0.012%
23	4.043	1071	1074	1079	rBV	176	178	0.02%	0.002%
24	4.069	1079	1082	1084	rBV2	253	135	0.01%	0.001%
25	4.098	1088	1091	1094	rVB	304	160	0.01%	0.002%
26	4.117	1095	1097	1100	rBV	231	160	0.01%	0.002%
27	4.182	1102	1117	1148	rBV	93957	288583	25.59%	2.903%
28	4.445	1197	1199	1202	rBV2	322	168	0.01%	0.002%
29	4.500	1212	1216	1219	rBV2	434	363	0.03%	0.004%
30	4.535	1225	1227	1230	rBV	268	161	0.01%	0.002%
31	4.651	1244	1263	1286	rBV2	197578	462438	41.00%	4.652%
32	4.924	1347	1348	1352	rVB	283	134	0.01%	0.001%
33	4.957	1357	1358	1363	rVB2	309	133	0.01%	0.001%
34	4.992	1363	1369	1371	rBV2	281	261	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082318\
Data File : VU026313.D
Acq On : 23 Aug 2018 21:00
Operator : MD/SY
Sample : J4598-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBM3

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\SOMULM082218WMA.M
Title : VOC Analysis

35	5.005	1371	1373	1376	rVB	515	268	0.02%	0.003%
36	5.027	1376	1380	1381	rBV	390	217	0.02%	0.002%
37	5.085	1390	1398	1405	rVB5	1633	2710	0.24%	0.027%
38	5.207	1432	1436	1439	rVB2	421	356	0.03%	0.004%
39	5.240	1443	1446	1448	rBV	233	141	0.01%	0.001%
40	5.342	1454	1478	1505	rBV3	380794	1127769	100.00%	11.346%
41	5.600	1555	1558	1562	rBV3	302	213	0.02%	0.002%
42	5.619	1562	1564	1565	rBV3	303	155	0.01%	0.002%
43	5.648	1570	1573	1575	rBV	242	156	0.01%	0.002%
44	5.680	1580	1583	1586	rBV2	377	318	0.03%	0.003%
45	5.744	1600	1603	1606	rBV	331	190	0.02%	0.002%
46	5.764	1606	1609	1611	rBV	252	160	0.01%	0.002%
47	5.825	1627	1628	1632	rVB	378	166	0.01%	0.002%
48	5.889	1632	1648	1671	rBV	346468	680094	60.30%	6.842%
49	6.069	1700	1704	1706	rBV3	490	409	0.04%	0.004%
50	6.188	1736	1741	1749	rVB7	1395	2062	0.18%	0.021%
51	6.333	1769	1786	1804	rBV	260645	517158	45.86%	5.203%
52	6.497	1832	1837	1839	rBV3	342	317	0.03%	0.003%
53	6.571	1858	1860	1863	rBV	523	308	0.03%	0.003%
54	6.648	1882	1884	1885	rBV	350	118	0.01%	0.001%
55	6.764	1917	1920	1926	rVB	316	324	0.03%	0.003%
56	6.799	1928	1931	1934	rBV2	360	305	0.03%	0.003%
57	6.818	1934	1937	1940	rBV	248	156	0.01%	0.002%
58	6.850	1944	1947	1948	rBV	658	347	0.03%	0.003%
59	6.928	1963	1971	1972	rBV4	820	883	0.08%	0.009%
60	7.050	1997	2009	2019	rBV7	3624	6392	0.57%	0.064%
61	7.127	2026	2033	2035	rBV2	365	361	0.03%	0.004%
62	7.169	2043	2046	2048	rBV	287	191	0.02%	0.002%
63	7.185	2049	2051	2053	rVV2	347	206	0.02%	0.002%
64	7.230	2053	2065	2086	rVV	141528	252381	22.38%	2.539%
65	7.365	2105	2107	2109	rBV2	370	220	0.02%	0.002%
66	7.471	2136	2140	2142	rBV2	268	231	0.02%	0.002%
67	7.567	2156	2170	2189	rBV	519369	887255	78.67%	8.926%
68	7.850	2247	2258	2277	rBV	106644	183901	16.31%	1.850%
69	8.185	2349	2362	2380	rBV	61483	173284	15.37%	1.743%
70	8.313	2394	2402	2429	rVB	307736	526797	46.71%	5.300%
71	8.747	2535	2537	2540	rBV3	256	126	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082318\
Data File : VU026313.D
Acq On : 23 Aug 2018 21:00
Operator : MD/SY
Sample : J4598-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBM3

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\SOMULM082218WMA.M
Title : VOC Analysis

72	8.831	2559	2563	2567	rBV3	372	362	0.03%	0.004%
73	8.854	2567	2570	2571	rBV	419	191	0.02%	0.002%
74	8.889	2579	2581	2583	rBV	211	123	0.01%	0.001%
75	8.915	2586	2589	2591	rVV	346	211	0.02%	0.002%
76	8.982	2607	2610	2613	rVB2	551	417	0.04%	0.004%
77	8.998	2613	2615	2620	rBV2	315	185	0.02%	0.002%
78	9.091	2631	2644	2662	rBV	529817	853956	75.72%	8.591%
79	9.564	2789	2791	2794	rBV2	521	295	0.03%	0.003%
80	9.789	2857	2861	2863	rBV2	715	608	0.05%	0.006%
81	9.850	2875	2880	2883	rBV3	736	668	0.06%	0.007%
82	9.927	2901	2904	2909	rBV2	490	402	0.04%	0.004%
83	10.075	2947	2950	2952	rBV	293	225	0.02%	0.002%
84	10.278	3011	3013	3016	rBV2	323	204	0.02%	0.002%
85	10.371	3038	3042	3047	rVB2	524	419	0.04%	0.004%
86	10.432	3049	3061	3081	rVB	365052	581720	51.58%	5.852%
87	10.503	3081	3083	3085	rBV2	328	183	0.02%	0.002%
88	10.612	3106	3117	3129	rBV3	16877	31903	2.83%	0.321%
89	10.686	3135	3140	3142	rBV2	676	640	0.06%	0.006%
90	10.873	3196	3198	3200	rBV	420	188	0.02%	0.002%
91	10.911	3207	3210	3212	rVB2	300	149	0.01%	0.001%
92	11.046	3249	3252	3255	rVB2	408	290	0.03%	0.003%
93	11.069	3256	3259	3261	rBV3	294	187	0.02%	0.002%
94	11.146	3278	3283	3286	rBV3	518	576	0.05%	0.006%
95	11.294	3321	3329	3344	rBV2	4090	6832	0.61%	0.069%
96	11.423	3362	3369	3376	rVB4	2566	3404	0.30%	0.034%
97	11.484	3376	3388	3406	rBV	519169	823139	72.99%	8.281%
98	11.664	3442	3444	3445	rBV	382	180	0.02%	0.002%
99	11.757	3465	3473	3474	rBV3	1594	1927	0.17%	0.019%
100	11.863	3492	3506	3522	rBV	555201	885677	78.53%	8.910%

Sum of corrected areas: 9940079

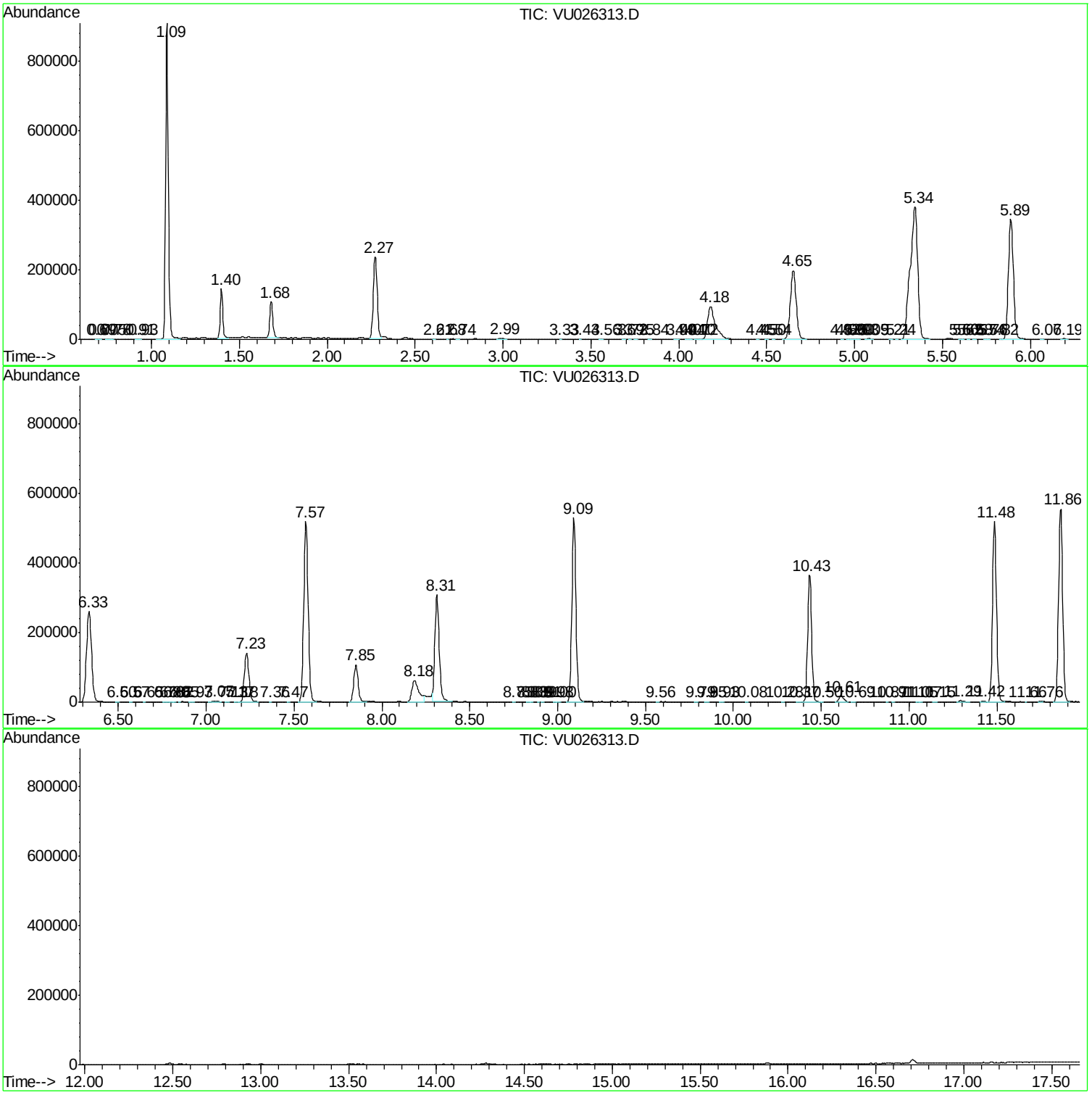
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082318\
Data File : VU026313.D
Acq On : 23 Aug 2018 21:00
Operator : MD/SY
Sample : J4598-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBM3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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\VU082318\
Data File : VU026313.D
Acq On : 23 Aug 2018 21:00
Operator : MD/SY
Sample : J4598-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETBM3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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\VU082318\
Data File : VU026313.D
Acq On : 23 Aug 2018 21:00
Operator : MD/SY
Sample : J4598-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBM3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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