LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102518\
Data File : VU027807.D
Acq On : 25 Oct 2018 16:15
Operator : MD/SY
Sample : VU1025MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK49

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\SOMULM102218WMA.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	1.399	63	70	84	rBV	44513	44676	13.62%	1.789%
2	1.569	115	123	129	rVB4	2960	3838	1.17%	0.154%
3	1.675	149	156	174	rVB	30993	41085	12.53%	1.645%
4	2.183	310	314	316	rBV2	802	667	0.20%	0.027%
5	2.273	331	342	356	rBV	65859	99267	30.27%	3.975%
6	2.389	375	378	385	rVB2	315	361	0.11%	0.014%
7	2.473	397	404	412	rBV2	417	685	0.21%	0.027%
8	2.849	517	521	524	rBV2	172	141	0.04%	0.006%
9	3.376	680	685	686	rBV	147	148	0.05%	0.006%
10	3.508	722	726	729	rBV	179	210	0.06%	0.008%
11	3.553	738	740	742	rBV	183	129	0.04%	0.005%
12	3.852	830	833	838	rVB	218	228	0.07%	0.009%
13	3.907	847	850	854	rBB	176	167	0.05%	0.007%
14	3.932	855	858	860	rBV	146	126	0.04%	0.005%
15	4.006	877	881	883	rBV	169	160	0.05%	0.006%
16	4.058	894	897	899	rBV	170	151	0.05%	0.006%
17	4.106	909	912	915	rBV	130	145	0.04%	0.006%
18	4.177	920	934	964	rVV2	31366	81115	24.73%	3.248%
19	4.347	984	987	990	rVB2	209	138	0.04%	0.006%
20	4.418	1005	1009	1011	rBV	173	158	0.05%	0.006%
21	4.482	1025	1029	1032	rBV	237	243	0.07%	0.010%
22	4.546	1047	1049	1054	rVB	172	137	0.04%	0.005%
23	4.575	1055	1058	1060	rBV	146	125	0.04%	0.005%
24	4.591	1060	1063	1065	rVV	149	110	0.03%	0.004%
25	4.649	1065	1081	1106	rVV	55939	130977	39.94%	5.245%
26	4.823	1133	1135	1138	rBB	247	113	0.03%	0.005%
27	4.842	1139	1141	1143	rBB	235	109	0.03%	0.004%
28	4.861	1144	1147	1150	rBV2	284	259	0.08%	0.010%
29	4.907	1158	1161	1163	rBV	127	107	0.03%	0.004%
30	5.032	1197	1200	1204	rBB	149	123	0.04%	0.005%
31	5.206	1248	1254	1261	rBB	221	359	0.11%	0.014%
32	5.241	1261	1265	1273	rBB	173	300	0.09%	0.012%
33	5.341	1274	1296	1318	rBV2	108485	327952	100.00%	13.133%
34	5.633	1385	1387	1391	rBV	153	148	0.05%	0.006%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102518\
Data File : VU027807.D
Acq On : 25 Oct 2018 16:15
Operator : MD/SY
Sample : VU1025MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK49

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\SOMULM102218WMA.M
Title : VOC Analysis

35	5.775	1429	1431	1434	rBV	130	113	0.03%	0.005%
36	5.887	1453	1466	1488	rVV	100465	193440	58.98%	7.747%
37	6.000	1498	1501	1507	rVB	207	193	0.06%	0.008%
38	6.042	1511	1514	1519	rBB	175	190	0.06%	0.008%
39	6.115	1534	1537	1541	rBV	180	195	0.06%	0.008%
40	6.209	1563	1566	1568	rBB	168	113	0.03%	0.005%
41	6.270	1577	1585	1588	rBB	177	271	0.08%	0.011%
42	6.331	1589	1604	1625	rBV2	77900	155162	47.31%	6.214%
43	6.434	1633	1636	1639	rBV	136	139	0.04%	0.006%
44	6.636	1696	1699	1703	rBV	137	162	0.05%	0.006%
45	6.807	1749	1752	1755	rBB	155	134	0.04%	0.005%
46	6.858	1761	1768	1782	rBV4	1071	2171	0.66%	0.087%
47	6.958	1796	1799	1802	rBV	147	158	0.05%	0.006%
48	7.009	1812	1815	1817	rBV	153	130	0.04%	0.005%
49	7.054	1825	1829	1833	rBB	135	137	0.04%	0.005%
50	7.093	1839	1841	1844	rBV	152	124	0.04%	0.005%
51	7.228	1872	1883	1905	rVB	44408	77760	23.71%	3.114%
52	7.308	1905	1908	1910	rBV	290	199	0.06%	0.008%
53	7.363	1923	1925	1927	rBV	161	115	0.04%	0.005%
54	7.466	1955	1957	1961	rVB	251	187	0.06%	0.007%
55	7.508	1962	1970	1973	rBV	228	314	0.10%	0.013%
56	7.566	1976	1988	2009	rVV	146563	251588	76.71%	10.075%
57	7.640	2009	2011	2015	rVV	435	312	0.10%	0.012%
58	7.662	2016	2018	2021	rVB2	274	184	0.06%	0.007%
59	7.685	2021	2025	2028	rBV	286	234	0.07%	0.009%
60	7.758	2043	2048	2050	rBV	137	169	0.05%	0.007%
61	7.852	2066	2077	2094	rBV2	30444	51323	15.65%	2.055%
62	7.964	2108	2112	2118	rBV2	160	241	0.07%	0.010%
63	8.189	2167	2182	2197	rBV	9434	31233	9.52%	1.251%
64	8.312	2211	2220	2244	rVB	113813	186837	56.97%	7.482%
65	8.508	2279	2281	2284	rVB	166	115	0.04%	0.005%
66	8.537	2285	2290	2296	rBV	192	310	0.09%	0.012%
67	8.611	2310	2313	2315	rBV2	383	268	0.08%	0.011%
68	8.652	2322	2326	2331	rVB	168	230	0.07%	0.009%
69	8.688	2334	2337	2340	rBV	129	137	0.04%	0.005%
70	8.832	2377	2382	2384	rBV	182	170	0.05%	0.007%
71	9.090	2450	2462	2482	rBV	142740	232847	71.00%	9.325%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102518\
Data File : VU027807.D
Acq On : 25 Oct 2018 16:15
Operator : MD/SY
Sample : VU1025MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK49

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\SOMULM102218WMA.M
Title : VOC Analysis

72	9.160	2482	2484	2492	rVB	177	169	0.05%	0.007%
73	10.434	2868	2880	2897	rBV	95283	151720	46.26%	6.076%
74	10.617	2927	2937	2949	rVB	4591	8878	2.71%	0.356%
75	10.681	2952	2957	2959	rBV	306	275	0.08%	0.011%
76	11.077	3075	3080	3084	rBV	159	150	0.05%	0.006%
77	11.417	3183	3186	3191	rVB	288	262	0.08%	0.010%
78	11.485	3195	3207	3221	rBV2	128701	199500	60.83%	7.989%
79	11.861	3312	3324	3344	rVB	131847	207713	63.34%	8.318%
80	12.035	3375	3378	3383	rVB	136	124	0.04%	0.005%
81	12.450	3503	3507	3509	rBV	159	112	0.03%	0.004%
82	12.475	3509	3515	3516	rBV	1417	1173	0.36%	0.047%
83	13.218	3743	3746	3751	rBV	124	120	0.04%	0.005%
84	13.260	3756	3759	3764	rVB	167	135	0.04%	0.005%
85	13.517	3837	3839	3845	rVB2	241	123	0.04%	0.005%
86	13.755	3910	3913	3916	rBV2	278	264	0.08%	0.011%
87	13.839	3936	3939	3941	rBV	223	149	0.05%	0.006%
88	13.993	3984	3987	3991	rBV3	387	355	0.11%	0.014%
89	14.282	4069	4077	4083	rVB	655	890	0.27%	0.036%
90	14.376	4103	4106	4110	rVB2	279	202	0.06%	0.008%
91	14.511	4145	4148	4150	rBV2	230	163	0.05%	0.007%
92	14.552	4159	4161	4168	rBV2	164	125	0.04%	0.005%
93	14.636	4184	4187	4194	rBV	213	145	0.04%	0.006%
94	14.861	4254	4257	4259	rVB	227	147	0.04%	0.006%
95	14.938	4278	4281	4287	rBV2	191	199	0.06%	0.008%
96	15.144	4343	4345	4347	rBV	170	116	0.04%	0.005%
97	15.871	4566	4571	4572	rBV2	492	388	0.12%	0.016%
98	16.694	4825	4827	4833	rBV3	439	375	0.11%	0.015%
99	16.806	4858	4862	4863	rBV2	484	348	0.11%	0.014%
100	16.951	4904	4907	4911	rBV3	645	509	0.16%	0.020%

Sum of corrected areas: 2497091

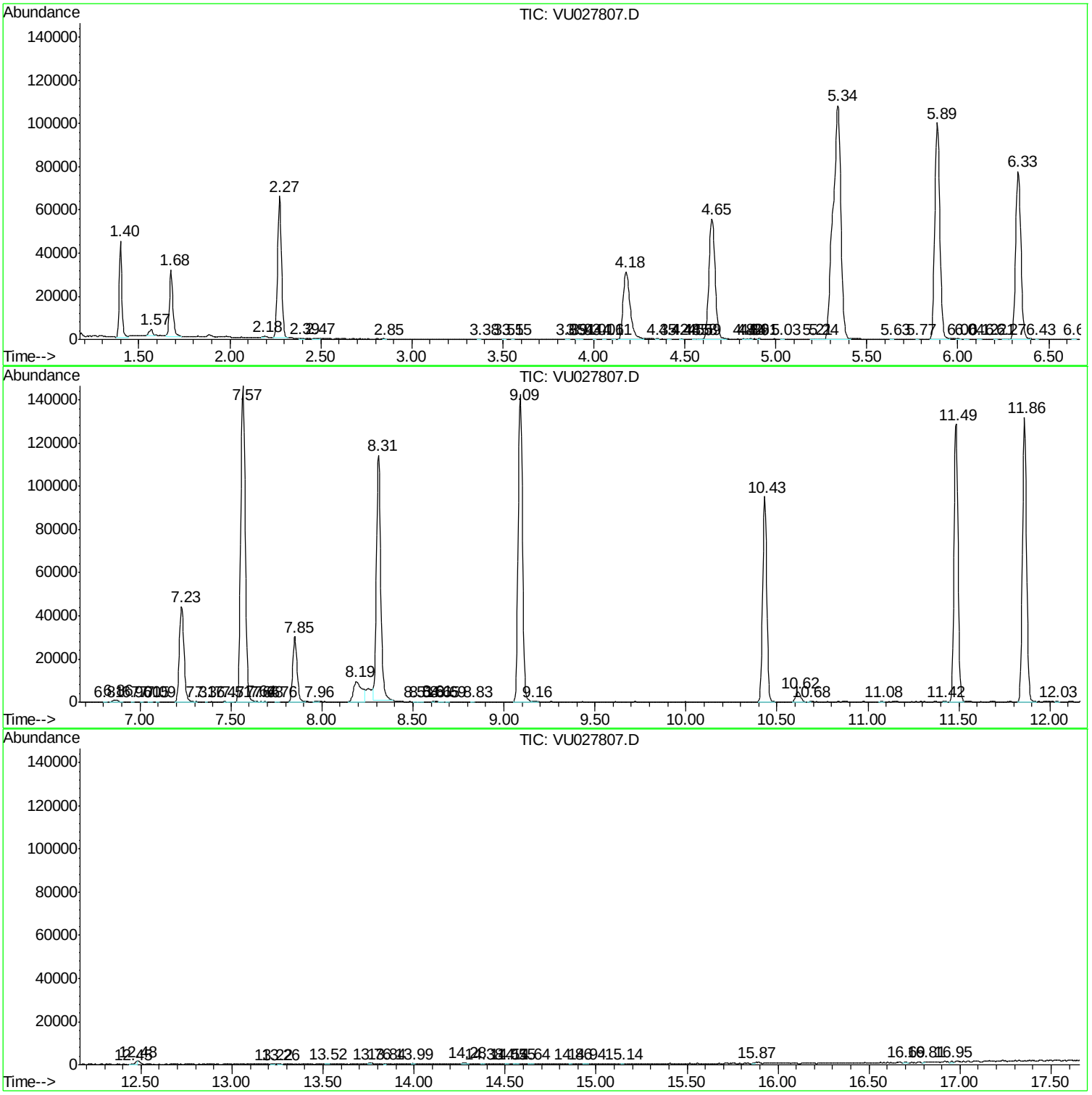
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102518\
Data File : VU027807.D
Acq On : 25 Oct 2018 16:15
Operator : MD/SY
Sample : VU1025MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK49

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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\VU102518\
Data File : VU027807.D
Acq On : 25 Oct 2018 16:15
Operator : MD/SY
Sample : VU1025MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK49

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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\VU102518\
Data File : VU027807.D
Acq On : 25 Oct 2018 16:15
Operator : MD/SY
Sample : VU1025MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK49

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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