LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082420\
Data File : VW016344.D
Acq On : 24 Aug 2020 20:39
Operator : SY/VA
Sample : L3789-08
Misc : 6.18G/10ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL3

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_W\METHOD\SOM2WLM082420S.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	2.282	60	62	63	rBV	671	385	0.00%	0.001%
2	2.349	68	73	87	rVB	44347	88323	0.22%	0.191%
3	2.782	142	144	145	rBV	317	150	0.00%	0.000%
4	2.800	145	147	151	rVB2	582	602	0.00%	0.001%
5	2.891	154	162	178	rVV	33529	88212	0.22%	0.191%
6	3.342	234	236	238	rVB2	250	155	0.00%	0.000%
7	3.446	249	253	254	rBV2	223	249	0.00%	0.001%
8	3.605	276	279	281	rBV2	183	181	0.00%	0.000%
9	3.666	287	289	291	rBV3	313	380	0.00%	0.001%
10	3.842	316	318	320	rVB	230	155	0.00%	0.000%
11	3.922	327	331	333	rBV	220	238	0.00%	0.001%
12	4.013	335	346	369	rBV2	94350	302281	0.76%	0.654%
13	4.214	375	379	381	rBV	313	503	0.00%	0.001%
14	4.403	409	410	415	rBV	127	177	0.00%	0.000%
15	4.470	420	421	423	rBV	181	146	0.00%	0.000%
16	4.586	438	440	441	rVB	251	144	0.00%	0.000%
17	4.611	441	444	445	rBV	549	542	0.00%	0.001%
18	4.842	480	482	483	rBV	188	155	0.00%	0.000%
19	4.915	483	494	514	rVV3	40749	142214	0.36%	0.308%
20	5.141	529	531	533	rBV2	136	142	0.00%	0.000%
21	5.324	558	561	562	rVB2	182	167	0.00%	0.000%
22	5.348	562	565	566	rBV2	190	139	0.00%	0.000%
23	5.421	573	577	581	rBV3	478	793	0.00%	0.002%
24	5.482	585	587	588	rVV	281	139	0.00%	0.000%
25	5.635	610	612	613	rBV2	285	205	0.00%	0.000%
26	5.720	625	626	628	rBV	179	146	0.00%	0.000%
27	5.854	646	648	650	rBV2	208	184	0.00%	0.000%
28	5.940	654	662	670	rVB2	4288	12145	0.03%	0.026%
29	6.360	729	731	733	rBV	242	287	0.00%	0.001%
30	6.860	812	813	817	rBV2	197	204	0.00%	0.000%
31	7.073	839	848	858	rBV	23133	68485	0.17%	0.148%
32	7.226	872	873	878	rVB3	431	347	0.00%	0.001%
33	7.330	888	890	891	rVB	247	159	0.00%	0.000%
34	7.543	922	925	926	rBV	222	219	0.00%	0.000%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082420\
Data File : VW016344.D
Acq On : 24 Aug 2020 20:39
Operator : SY/VA
Sample : L3789-08
Misc : 6.18G/10ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL3

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_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

35	7.567	927	929	932	rVB	260	177	0.00%	0.000%
36	7.653	932	943	957	rVB	166490	404851	1.02%	0.876%
37	7.860	976	977	979	rBV	256	161	0.00%	0.000%
38	7.884	979	981	985	rVV2	336	404	0.00%	0.001%
39	7.951	987	992	997	rVB4	814	1589	0.00%	0.003%
40	8.183	1027	1030	1031	rBV2	234	172	0.00%	0.000%
41	8.274	1035	1045	1063	rBV2	296638	890001	2.25%	1.925%
42	8.488	1078	1080	1082	rVB	294	198	0.00%	0.000%
43	8.616	1099	1101	1102	rBV	202	157	0.00%	0.000%
44	8.732	1118	1120	1123	rBV2	155	151	0.00%	0.000%
45	8.848	1130	1139	1152	rBV	364556	732611	1.85%	1.584%
46	9.091	1170	1179	1191	rBV	115093	229569	0.58%	0.496%
47	9.177	1191	1193	1195	rVB2	275	241	0.00%	0.001%
48	9.207	1195	1198	1200	rBV	163	195	0.00%	0.000%
49	9.274	1200	1209	1219	rBV	205190	417353	1.06%	0.903%
50	9.469	1237	1241	1242	rBV2	264	320	0.00%	0.001%
51	9.555	1251	1255	1257	rBV2	156	146	0.00%	0.000%
52	9.634	1266	1268	1269	rVB2	191	126	0.00%	0.000%
53	9.664	1269	1273	1279	rBV3	720	1660	0.00%	0.004%
54	9.890	1307	1310	1311	rBV	259	236	0.00%	0.001%
55	10.036	1322	1334	1343	rBV	107134	194169	0.49%	0.420%
56	10.323	1373	1381	1389	rBV	415733	745092	1.88%	1.611%
57	10.579	1416	1423	1434	rVB	70564	119498	0.30%	0.258%
58	10.695	1438	1442	1443	rBV	1200	1030	0.00%	0.002%
59	10.865	1460	1470	1478	rBV	21110864	39558504	100.00%	85.555%
60	11.146	1514	1516	1517	rBV2	393	361	0.00%	0.001%
61	11.384	1552	1555	1556	rBV	290	328	0.00%	0.001%
62	11.634	1588	1596	1607	rBV	476167	785445	1.99%	1.699%
63	11.725	1609	1611	1617	rVB4	2087	3315	0.01%	0.007%
64	11.780	1617	1620	1621	rBV2	198	190	0.00%	0.000%
65	11.829	1626	1628	1629	rBV2	350	279	0.00%	0.001%
66	12.018	1657	1659	1662	rBV2	175	200	0.00%	0.000%
67	12.060	1664	1666	1667	rBV	243	181	0.00%	0.000%
68	12.140	1678	1679	1680	rBV	249	148	0.00%	0.000%
69	12.164	1681	1683	1691	rVB2	388	576	0.00%	0.001%
70	12.225	1691	1693	1695	rBV2	226	200	0.00%	0.000%
71	12.292	1703	1704	1709	rVB2	171	224	0.00%	0.000%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082420\
Data File : VW016344.D
Acq On : 24 Aug 2020 20:39
Operator : SY/VA
Sample : L3789-08
Misc : 6.18G/10ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL3

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_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

72	12.359	1713	1715	1718	rVB2	180	147	0.00%	0.000%
73	12.420	1724	1725	1727	rVB2	238	141	0.00%	0.000%
74	12.475	1730	1734	1735	rBV2	191	221	0.00%	0.000%
75	12.518	1740	1741	1743	rBV	222	124	0.00%	0.000%
76	12.554	1745	1747	1749	rVV2	269	343	0.00%	0.001%
77	12.609	1751	1756	1763	rVV	4068	6145	0.02%	0.013%
78	12.694	1763	1770	1778	rVV	157015	257688	0.65%	0.557%
79	12.755	1778	1780	1782	rVB	308	186	0.00%	0.000%
80	12.829	1790	1792	1794	rBV	235	231	0.00%	0.000%
81	12.871	1796	1799	1802	rVV2	227	297	0.00%	0.001%
82	12.902	1802	1804	1806	rVB	212	140	0.00%	0.000%
83	12.938	1806	1810	1811	rBV3	707	870	0.00%	0.002%
84	12.975	1811	1816	1822	rVB	4168	6671	0.02%	0.014%
85	13.432	1887	1891	1895	rBV2	168	258	0.00%	0.001%
86	13.463	1895	1896	1901	rVB2	341	265	0.00%	0.001%
87	13.560	1904	1912	1920	rBV	394080	626099	1.58%	1.354%
88	13.645	1924	1926	1931	rVV3	1120	1571	0.00%	0.003%
89	13.755	1943	1944	1949	rBV2	353	455	0.00%	0.001%
90	13.853	1954	1960	1975	rVB	312672	515499	1.30%	1.115%
91	14.072	1992	1996	2003	rVB2	6423	10241	0.03%	0.022%
92	14.194	2012	2016	2020	rBV4	1003	2172	0.01%	0.005%
93	14.286	2029	2031	2032	rBV2	366	292	0.00%	0.001%
94	14.529	2069	2071	2073	rBV2	457	430	0.00%	0.001%
95	14.590	2078	2081	2087	rBV4	397	736	0.00%	0.002%
96	14.633	2087	2088	2092	rBV3	299	161	0.00%	0.000%
97	14.993	2145	2147	2148	rBV	576	392	0.00%	0.001%
98	15.035	2152	2154	2156	rVB	369	212	0.00%	0.000%
99	15.292	2194	2196	2199	rBV4	652	570	0.00%	0.001%
100	15.499	2225	2230	2234	rBV2	3512	5910	0.01%	0.013%

Sum of corrected areas: 46237478

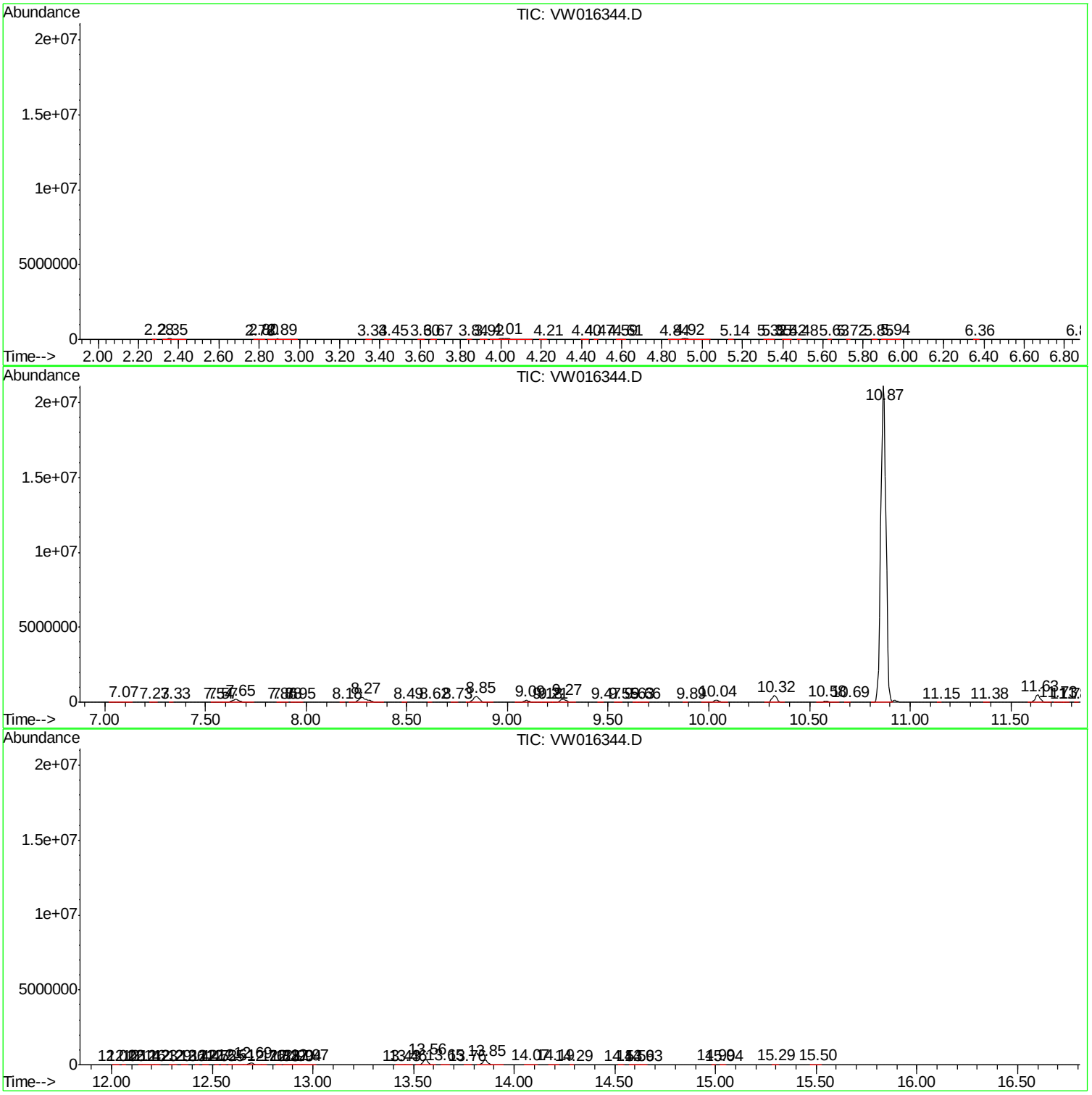
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082420\
Data File : VW016344.D
Acq On : 24 Aug 2020 20:39
Operator : SY/VA
Sample : L3789-08
Misc : 6.18G/10ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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_W\DATA\VW082420\
Data File : VW016344.D
Acq On : 24 Aug 2020 20:39
Operator : SY/VA
Sample : L3789-08
Misc : 6.18G/10ML/MSVOA_W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSL3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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_W\DATA\VW082420\
Data File : VW016344.D
Acq On : 24 Aug 2020 20:39
Operator : SY/VA
Sample : L3789-08
Misc : 6.18G/10ML/MSVOA_W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSL3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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