LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082020\
Data File : VW016270.D
Acq On : 20 Aug 2020 16:46
Operator : SY/VA
Sample : L3767-06
Misc : 6.39G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR4

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\SOM2WLM081020S.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	2.349	68	73	85	rVB	50464	96091	10.57%	1.225%
2	2.891	154	162	176	rVB	35633	91534	10.07%	1.167%
3	3.080	191	193	194	rBV	601	334	0.04%	0.004%
4	3.166	205	207	209	rBV2	206	185	0.02%	0.002%
5	3.361	237	239	241	rVB2	250	161	0.02%	0.002%
6	3.483	256	259	260	rBV2	249	272	0.03%	0.003%
7	3.501	260	262	263	rVV	421	272	0.03%	0.003%
8	3.538	266	268	270	rVV2	293	240	0.03%	0.003%
9	3.599	277	278	281	rBV	217	191	0.02%	0.002%
10	3.684	289	292	293	rBV	310	287	0.03%	0.004%
11	3.836	315	317	320	rBV2	153	183	0.02%	0.002%
12	3.867	320	322	326	rVB2	253	276	0.03%	0.004%
13	4.013	335	346	359	rBV	100041	292359	32.17%	3.727%
14	4.342	397	400	401	rBV	188	184	0.02%	0.002%
15	4.385	404	407	410	rVV2	187	312	0.03%	0.004%
16	4.422	412	413	417	rVV2	245	318	0.03%	0.004%
17	4.519	426	429	430	rBV	178	183	0.02%	0.002%
18	4.653	450	451	454	rBV2	135	154	0.02%	0.002%
19	4.909	482	493	508	rBV2	42826	141501	15.57%	1.804%
20	5.110	524	526	528	rBV	260	209	0.02%	0.003%
21	5.812	637	641	643	rBV2	158	236	0.03%	0.003%
22	5.940	654	662	671	rVB4	4234	10956	1.21%	0.140%
23	6.049	678	680	681	rBV2	196	192	0.02%	0.002%
24	6.098	685	688	689	rBV2	162	153	0.02%	0.002%
25	6.263	711	715	717	rVV2	170	234	0.03%	0.003%
26	6.787	797	801	802	rBV2	185	235	0.03%	0.003%
27	6.897	818	819	822	rBV	215	185	0.02%	0.002%
28	6.927	822	824	829	rVB2	215	236	0.03%	0.003%
29	7.080	839	849	867	rBV3	26189	86573	9.53%	1.104%
30	7.269	878	880	883	rVB2	322	229	0.03%	0.003%
31	7.647	931	942	954	rBV	161184	392347	43.17%	5.002%
32	7.799	963	967	970	rBV2	149	234	0.03%	0.003%
33	7.890	979	982	986	rBV	296	498	0.05%	0.006%
34	7.945	986	991	1000	rVB6	3134	6939	0.76%	0.088%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR4

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

35	8.025	1002	1004	1008	rBV	173	170	0.02%	0.002%
36	8.092	1013	1015	1017	rBV	287	265	0.03%	0.003%
37	8.134	1020	1022	1024	rBV2	161	175	0.02%	0.002%
38	8.153	1024	1025	1028	rVB2	389	286	0.03%	0.004%
39	8.275	1035	1045	1063	rBV2	294446	878521	96.67%	11.200%
40	8.543	1087	1089	1091	rBV	245	215	0.02%	0.003%
41	8.604	1095	1099	1101	rBV2	167	280	0.03%	0.004%
42	8.677	1109	1111	1114	rBV2	262	385	0.04%	0.005%
43	8.841	1130	1138	1151	rBV	372285	723335	79.59%	9.221%
44	9.030	1168	1169	1172	rBV2	318	224	0.02%	0.003%
45	9.091	1172	1179	1184	rVB5	1899	3856	0.42%	0.049%
46	9.140	1184	1187	1188	rBV	294	223	0.02%	0.003%
47	9.274	1200	1209	1228	rVB	203445	418694	46.07%	5.338%
48	9.439	1233	1236	1239	rVB2	204	292	0.03%	0.004%
49	9.463	1239	1240	1242	rBV2	160	169	0.02%	0.002%
50	9.652	1269	1271	1273	rBV3	416	402	0.04%	0.005%
51	9.774	1289	1291	1292	rBV2	191	157	0.02%	0.002%
52	9.817	1295	1298	1300	rBV2	155	189	0.02%	0.002%
53	9.927	1314	1316	1321	rVB2	504	523	0.06%	0.007%
54	10.036	1326	1334	1347	rVV	108297	193578	21.30%	2.468%
55	10.207	1358	1362	1368	rVB4	369	717	0.08%	0.009%
56	10.323	1373	1381	1389	rBV	419280	730669	80.40%	9.315%
57	10.445	1399	1401	1403	rBV2	226	203	0.02%	0.003%
58	10.579	1415	1423	1432	rBV	71578	126217	13.89%	1.609%
59	10.707	1438	1444	1451	rBV4	2357	4467	0.49%	0.057%
60	10.866	1462	1470	1475	rBV	514386	908821	100.00%	11.586%
61	10.926	1475	1480	1493	rVB	111757	189186	20.82%	2.412%
62	11.061	1500	1502	1504	rBV2	299	267	0.03%	0.003%
63	11.250	1531	1533	1534	rBV	223	153	0.02%	0.002%
64	11.323	1543	1545	1548	rBV2	162	179	0.02%	0.002%
65	11.372	1552	1553	1556	rBV	194	215	0.02%	0.003%
66	11.634	1588	1596	1608	rBV	509192	861614	94.81%	10.984%
67	11.731	1608	1612	1618	rVB	1149	1761	0.19%	0.022%
68	11.786	1618	1621	1623	rBV2	197	267	0.03%	0.003%
69	11.841	1625	1630	1636	rVV3	2030	3524	0.39%	0.045%
70	12.067	1663	1667	1668	rVB2	218	214	0.02%	0.003%
71	12.164	1678	1683	1691	rBV4	1180	2335	0.26%	0.030%

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ClientSampleId : BFSR4

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\SOM2WLM081020S.M
Title : VOC Analysis

72	12.469	1729	1733	1736	rVB2	487	504	0.06%	0.006%
73	12.554	1745	1747	1751	rVB	178	232	0.03%	0.003%
74	12.609	1751	1756	1763	rBV6	2983	5997	0.66%	0.076%
75	12.694	1763	1770	1778	rBV	188764	303150	33.36%	3.865%
76	12.798	1786	1787	1792	rVB3	615	827	0.09%	0.011%
77	13.109	1837	1838	1841	rVB2	245	188	0.02%	0.002%
78	13.207	1850	1854	1857	rVV2	450	580	0.06%	0.007%
79	13.249	1857	1861	1864	rVV3	689	788	0.09%	0.010%
80	13.304	1869	1870	1873	rBV2	197	176	0.02%	0.002%
81	13.371	1879	1881	1882	rBV	506	341	0.04%	0.004%
82	13.505	1898	1903	1905	rBV3	730	1137	0.13%	0.014%
83	13.560	1905	1912	1919	rVV	458107	722670	79.52%	9.213%
84	13.646	1924	1926	1931	rVB4	1410	1938	0.21%	0.025%
85	13.780	1945	1948	1949	rBV2	312	317	0.03%	0.004%
86	13.853	1951	1960	1968	rVV	373510	616590	67.85%	7.860%
87	14.072	1992	1996	2001	rVB	4446	7076	0.78%	0.090%
88	14.194	2012	2016	2017	rBV3	737	839	0.09%	0.011%
89	14.261	2026	2027	2029	rVB	324	224	0.02%	0.003%
90	14.286	2029	2031	2032	rBV	267	201	0.02%	0.003%
91	14.523	2066	2070	2072	rBV4	394	547	0.06%	0.007%
92	14.560	2074	2076	2078	rBV	230	196	0.02%	0.002%
93	14.718	2101	2102	2103	rVB	440	161	0.02%	0.002%
94	14.981	2143	2145	2147	rVB2	348	191	0.02%	0.002%
95	14.999	2147	2148	2149	rBV	501	233	0.03%	0.003%
96	15.359	2203	2207	2208	rBV2	395	445	0.05%	0.006%
97	15.438	2218	2220	2223	rBV2	496	507	0.06%	0.006%
98	15.865	2289	2290	2292	rBV	409	169	0.02%	0.002%
99	15.999	2310	2312	2313	rBV	552	360	0.04%	0.005%
100	16.590	2407	2409	2411	rBV	450	391	0.04%	0.005%

Sum of corrected areas: 7844216

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082020\
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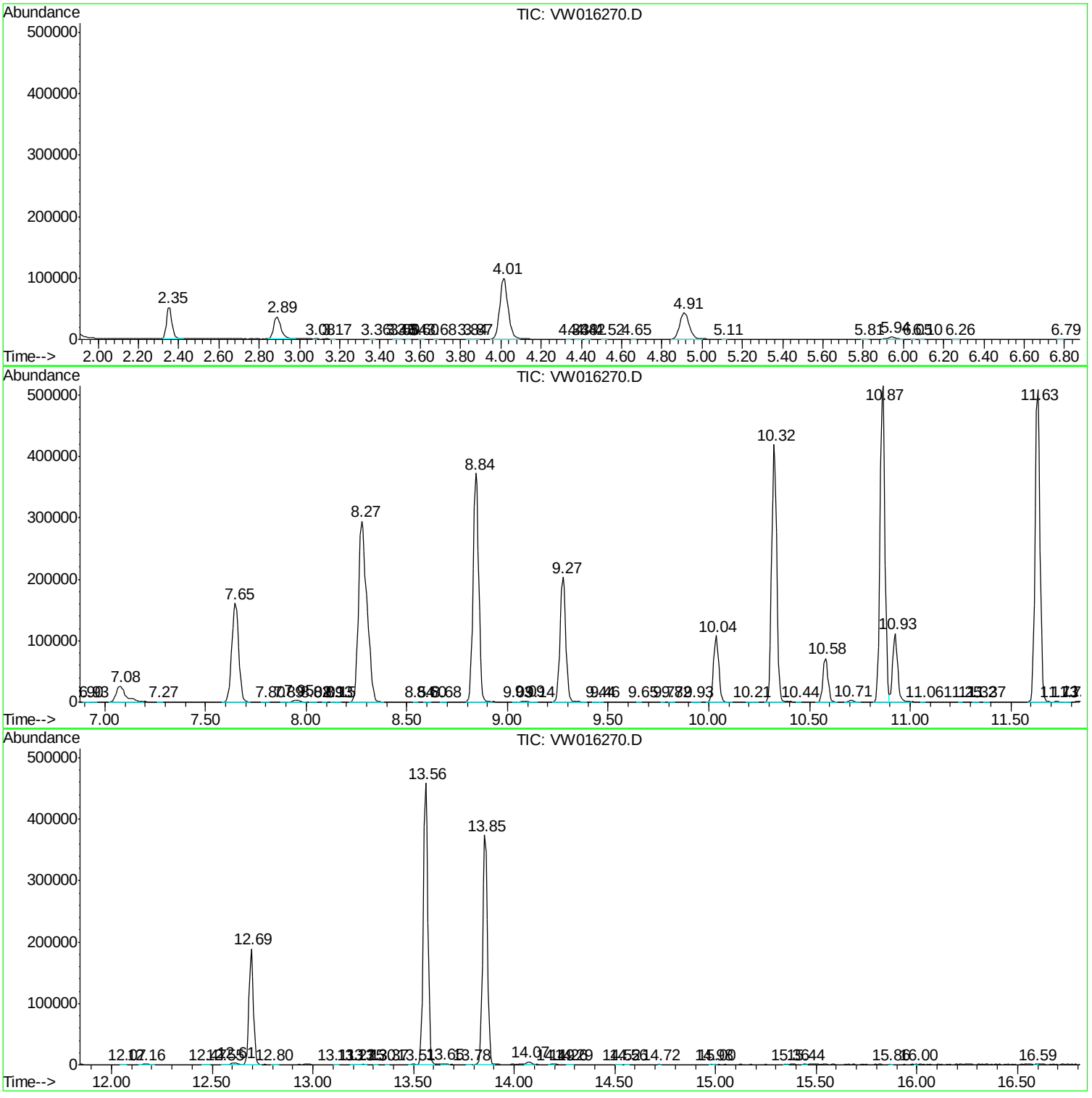
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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\VW082020\
Data File : VW016270.D
Acq On : 20 Aug 2020 16:46
Operator : SY/VA
Sample : L3767-06
Misc : 6.39G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSR4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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\VW082020\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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