LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082420\
Data File : VW016343.D
Acq On : 24 Aug 2020 20:15
Operator : SY/VA
Sample : L3789-05
Misc : 6.25G/10ML/MSVOA W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL0

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	2.355	67	74	84	rVB	39278	79282	9.74%	1.140%
2	2.891	153	162	175	rBV	30923	81508	10.01%	1.172%
3	3.373	239	241	243	rBV2	272	215	0.03%	0.003%
4	3.617	280	281	282	rBV	124	57	0.01%	0.001%
5	3.733	299	300	301	rBV	134	50	0.01%	0.001%
6	3.916	328	330	332	rBV	134	101	0.01%	0.001%
7	3.940	332	334	335	rVB	194	119	0.01%	0.002%
8	4.013	335	346	361	rBV2	87823	272967	33.53%	3.926%
9	4.367	401	404	405	rBV	385	455	0.06%	0.007%
10	4.464	419	420	421	rBV	126	73	0.01%	0.001%
11	4.672	450	454	457	rVB2	174	300	0.04%	0.004%
12	4.739	463	465	468	rBV2	178	215	0.03%	0.003%
13	4.812	476	477	478	rBV	198	82	0.01%	0.001%
14	4.915	483	494	506	rBV2	40425	139019	17.08%	1.999%
15	5.153	531	533	536	rBV	247	299	0.04%	0.004%
16	5.330	560	562	564	rBV	228	152	0.02%	0.002%
17	5.946	653	663	671	rVB3	4545	13590	1.67%	0.195%
18	6.177	699	701	703	rBV2	197	211	0.03%	0.003%
19	6.251	712	713	714	rBV	201	120	0.01%	0.002%
20	6.379	733	734	736	rVB	262	153	0.02%	0.002%
21	6.403	736	738	739	rBV	179	124	0.02%	0.002%
22	6.464	746	748	751	rBV2	161	172	0.02%	0.002%
23	6.769	797	798	800	rBV	131	75	0.01%	0.001%
24	6.787	800	801	802	rVB	240	88	0.01%	0.001%
25	6.805	802	804	806	rBV	225	218	0.03%	0.003%
26	6.842	809	810	813	rVB	204	106	0.01%	0.002%
27	6.866	813	814	816	rBV	183	120	0.01%	0.002%
28	6.958	826	829	832	rBV2	216	310	0.04%	0.004%
29	7.080	840	849	857	rBV	21111	61724	7.58%	0.888%
30	7.299	884	885	888	rBV	161	158	0.02%	0.002%
31	7.342	891	892	893	rBV	236	165	0.02%	0.002%
32	7.464	910	912	913	rBV	206	130	0.02%	0.002%
33	7.647	932	942	955	rBV	157747	377511	46.37%	5.429%
34	7.878	979	980	982	rVB	233	126	0.02%	0.002%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

35	7.958	988	993	998	rBV4	709	1258	0.15%	0.018%
36	8.000	998	1000	1004	rVB	277	299	0.04%	0.004%
37	8.037	1004	1006	1007	rBV2	225	210	0.03%	0.003%
38	8.275	1035	1045	1061	rBV2	275283	814043	100.00%	11.707%
39	8.464	1074	1076	1077	rBV2	171	113	0.01%	0.002%
40	8.543	1085	1089	1092	rVB	223	398	0.05%	0.006%
41	8.573	1092	1094	1098	rBV2	264	314	0.04%	0.005%
42	8.653	1105	1107	1109	rBV2	167	101	0.01%	0.001%
43	8.677	1109	1111	1112	rBV2	191	146	0.02%	0.002%
44	8.750	1121	1123	1127	rVB2	219	314	0.04%	0.005%
45	8.842	1130	1138	1148	rBV	328251	662744	81.41%	9.531%
46	9.006	1162	1165	1167	rVB3	429	412	0.05%	0.006%
47	9.049	1169	1172	1174	rBV2	285	436	0.05%	0.006%
48	9.091	1174	1179	1183	rVB5	1240	2433	0.30%	0.035%
49	9.280	1201	1210	1219	rBV	188574	385721	47.38%	5.547%
50	9.573	1257	1258	1260	rBV2	136	96	0.01%	0.001%
51	9.591	1260	1261	1264	rVV	125	112	0.01%	0.002%
52	9.671	1269	1274	1276	rBV3	667	884	0.11%	0.013%
53	9.829	1298	1300	1305	rVB2	180	270	0.03%	0.004%
54	9.872	1305	1307	1310	rBV	200	221	0.03%	0.003%
55	9.902	1310	1312	1313	rBV	131	75	0.01%	0.001%
56	9.939	1316	1318	1320	rVB	202	167	0.02%	0.002%
57	9.963	1320	1322	1325	rBV	269	326	0.04%	0.005%
58	10.036	1327	1334	1345	rBV	102316	177733	21.83%	2.556%
59	10.116	1345	1347	1348	rBV	391	292	0.04%	0.004%
60	10.250	1367	1369	1372	rVB	158	101	0.01%	0.001%
61	10.323	1374	1381	1389	rBV	372959	671079	82.44%	9.651%
62	10.579	1416	1423	1432	rBV	62291	109231	13.42%	1.571%
63	10.707	1438	1444	1450	rBV2	2129	3621	0.44%	0.052%
64	10.866	1462	1470	1476	rBV	409866	725367	89.11%	10.432%
65	10.927	1476	1480	1494	rVB	89773	154027	18.92%	2.215%
66	11.378	1552	1554	1556	rBV	145	174	0.02%	0.003%
67	11.554	1581	1583	1586	rBV2	168	229	0.03%	0.003%
68	11.634	1588	1596	1610	rVB	448086	748240	91.92%	10.761%
69	11.786	1619	1621	1623	rBV	189	139	0.02%	0.002%
70	11.804	1623	1624	1625	rVB	306	112	0.01%	0.002%
71	11.841	1625	1630	1632	rBV	492	926	0.11%	0.013%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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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	12.054	1662	1665	1666	rVB	228	178	0.02%	0.003%
73	12.115	1674	1675	1678	rBV2	187	139	0.02%	0.002%
74	12.304	1705	1706	1709	rVB	176	122	0.01%	0.002%
75	12.329	1709	1710	1713	rBV	149	121	0.01%	0.002%
76	12.353	1713	1714	1717	rVV	269	160	0.02%	0.002%
77	12.384	1717	1719	1720	rVB	224	96	0.01%	0.001%
78	12.414	1723	1724	1727	rBV2	179	166	0.02%	0.002%
79	12.560	1744	1748	1750	rBV2	406	396	0.05%	0.006%
80	12.609	1752	1756	1761	rVV2	4222	6553	0.80%	0.094%
81	12.694	1763	1770	1777	rVB	155439	254183	31.22%	3.656%
82	12.749	1777	1779	1780	rBV	284	174	0.02%	0.003%
83	12.865	1796	1798	1802	rVB	253	295	0.04%	0.004%
84	12.908	1802	1805	1806	rBV2	316	375	0.05%	0.005%
85	12.969	1811	1815	1822	rVB	7420	12198	1.50%	0.175%
86	13.042	1826	1827	1830	rBV2	362	389	0.05%	0.006%
87	13.249	1855	1861	1868	rBV4	634	1249	0.15%	0.018%
88	13.298	1868	1869	1870	rBV4	305	156	0.02%	0.002%
89	13.371	1875	1881	1885	rBV3	884	1382	0.17%	0.020%
90	13.560	1905	1912	1921	rBV	391787	626684	76.98%	9.013%
91	13.755	1942	1944	1947	rBV2	351	315	0.04%	0.005%
92	13.853	1953	1960	1968	rBV	332064	532442	65.41%	7.658%
93	14.072	1991	1996	2001	rVB2	6992	12368	1.52%	0.178%
94	14.426	2051	2054	2055	rBV2	499	563	0.07%	0.008%
95	15.176	2176	2177	2182	rVB3	776	720	0.09%	0.010%
96	15.493	2224	2229	2238	rVB	5191	9421	1.16%	0.135%

Sum of corrected areas: 6953204

LSC Report - Integrated Chromatogram

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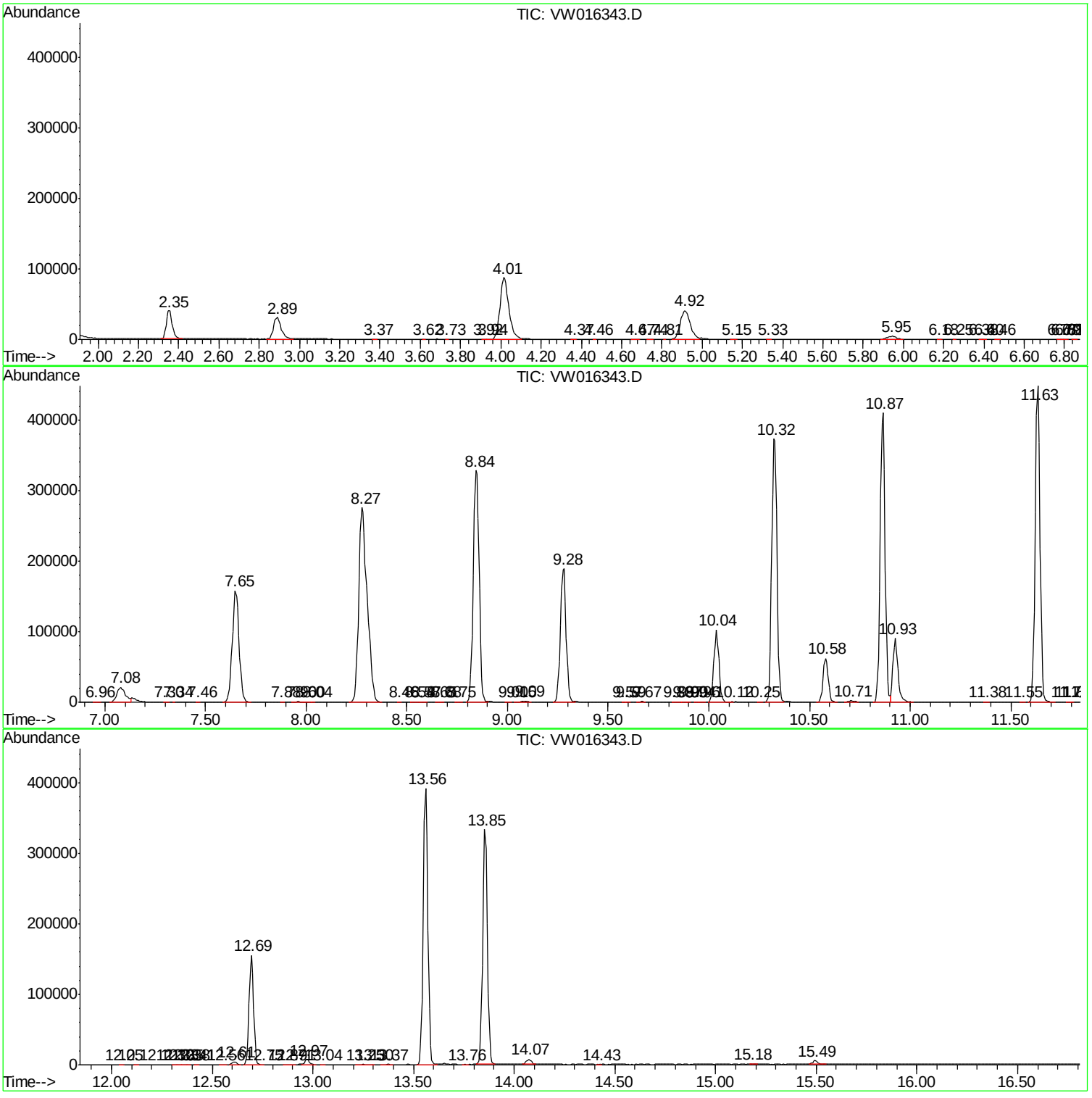
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL0

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 : VW016343.D
Acq On : 24 Aug 2020 20:15
Operator : SY/VA
Sample : L3789-05
Misc : 6.25G/10ML/MSVOA_W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSL0

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082420\
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Misc : 6.25G/10ML/MSVOA_W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL0

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