LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080620\
Data File : VW016057.D
Acq On : 06 Aug 2020 20:39
Operator : SY/VA
Sample : L3564-14
Misc : 5.53G/10ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSN1

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\SOM2WLM072020S.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	67	73	86	rBV	53659	104337	10.68%	1.365%
2	2.891	155	162	177	rVB	39401	99323	10.16%	1.300%
3	4.007	333	345	364	rBV	104802	323467	33.10%	4.233%
4	4.263	385	387	389	rBV	121	93	0.01%	0.001%
5	4.379	401	406	411	rBV2	326	734	0.08%	0.010%
6	4.531	430	431	434	rVB	177	96	0.01%	0.001%
7	4.586	438	440	443	rVB	307	315	0.03%	0.004%
8	4.629	443	447	449	rBV2	211	356	0.04%	0.005%
9	4.909	483	493	504	rBV2	13266	42893	4.39%	0.561%
10	5.568	599	601	602	rBV	114	77	0.01%	0.001%
11	5.879	650	652	653	rBV2	165	104	0.01%	0.001%
12	5.934	653	661	671	rVB4	3894	11588	1.19%	0.152%
13	6.305	720	722	724	rBV	115	99	0.01%	0.001%
14	6.421	738	741	743	rBV2	192	252	0.03%	0.003%
15	6.440	743	744	745	rVB	217	90	0.01%	0.001%
16	6.592	767	769	772	rBV2	115	105	0.01%	0.001%
17	6.616	772	773	775	rBV2	99	84	0.01%	0.001%
18	6.811	803	805	806	rBV	168	96	0.01%	0.001%
19	6.903	818	820	822	rBV	123	114	0.01%	0.001%
20	7.000	834	836	837	rBV	127	86	0.01%	0.001%
21	7.019	837	839	841	rVB	166	133	0.01%	0.002%
22	7.086	841	850	859	rBV	23725	68323	6.99%	0.894%
23	7.299	884	885	888	rVB	243	194	0.02%	0.003%
24	7.366	895	896	900	rVB3	166	199	0.02%	0.003%
25	7.476	912	914	915	rBV	94	69	0.01%	0.001%
26	7.561	926	928	931	rBV	138	181	0.02%	0.002%
27	7.647	931	942	955	rVV	169320	410562	42.01%	5.373%
28	7.891	981	982	985	rBV	217	143	0.01%	0.002%
29	7.952	987	992	996	rVV3	625	1137	0.12%	0.015%
30	8.128	1019	1021	1024	rVB2	103	82	0.01%	0.001%
31	8.171	1026	1028	1030	rBV	113	95	0.01%	0.001%
32	8.189	1030	1031	1032	rVB	197	72	0.01%	0.001%
33	8.275	1035	1045	1061	rBV2	331015	968572	99.11%	12.676%
34	8.470	1076	1077	1080	rVB2	121	100	0.01%	0.001%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

35	8.567	1092	1093	1096	rVB2	112	78	0.01%	0.001%
36	8.628	1100	1103	1107	rBV2	244	406	0.04%	0.005%
37	8.695	1110	1114	1116	rBV	210	269	0.03%	0.004%
38	8.762	1123	1125	1126	rBV2	111	92	0.01%	0.001%
39	8.842	1130	1138	1153	rBV	425433	842689	86.23%	11.028%
40	9.079	1172	1177	1184	rVB4	2211	4034	0.41%	0.053%
41	9.159	1188	1190	1191	rBV	157	121	0.01%	0.002%
42	9.201	1195	1197	1200	rBV2	129	121	0.01%	0.002%
43	9.274	1200	1209	1218	rBV	221378	445817	45.62%	5.834%
44	9.604	1262	1263	1265	rBV	187	133	0.01%	0.002%
45	9.665	1265	1273	1279	rVV3	1089	2141	0.22%	0.028%
46	9.756	1286	1288	1291	rVB2	140	134	0.01%	0.002%
47	9.829	1297	1300	1301	rBV2	116	128	0.01%	0.002%
48	9.915	1313	1314	1315	rBV	167	71	0.01%	0.001%
49	9.927	1315	1316	1318	rVB	151	109	0.01%	0.001%
50	9.951	1318	1320	1323	rBV2	103	137	0.01%	0.002%
51	10.037	1327	1334	1345	rBV	113260	205428	21.02%	2.688%
52	10.207	1360	1362	1365	rVB2	219	212	0.02%	0.003%
53	10.323	1373	1381	1389	rBV	484797	835918	85.54%	10.940%
54	10.579	1417	1423	1434	rBV	73287	125828	12.88%	1.647%
55	10.701	1439	1443	1450	rVB2	4361	7511	0.77%	0.098%
56	10.805	1458	1460	1462	rVB3	241	168	0.02%	0.002%
57	10.823	1462	1463	1464	rBV	138	87	0.01%	0.001%
58	10.860	1464	1469	1475	rVV	27356	49789	5.09%	0.652%
59	10.927	1475	1480	1494	rVB	99137	164630	16.85%	2.155%
60	11.055	1499	1501	1502	rBV	221	198	0.02%	0.003%
61	11.158	1517	1518	1520	rBV	88	80	0.01%	0.001%
62	11.311	1541	1543	1544	rBV2	97	69	0.01%	0.001%
63	11.359	1549	1551	1554	rBV2	146	181	0.02%	0.002%
64	11.402	1554	1558	1561	rVB2	131	129	0.01%	0.002%
65	11.433	1561	1563	1565	rBV2	150	135	0.01%	0.002%
66	11.634	1588	1596	1606	rBV	592537	977267	100.00%	12.789%
67	11.841	1624	1630	1635	rBV2	836	1728	0.18%	0.023%
68	11.987	1652	1654	1660	rBV2	117	156	0.02%	0.002%
69	12.146	1676	1680	1681	rBV2	207	202	0.02%	0.003%
70	12.176	1681	1685	1688	rVV4	592	1081	0.11%	0.014%
71	12.207	1688	1690	1692	rVB	159	96	0.01%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

72	12.256	1697	1698	1701	rBV2	293	345	0.04%	0.005%
73	12.365	1714	1716	1719	rBV3	300	402	0.04%	0.005%
74	12.408	1722	1723	1725	rVV2	217	198	0.02%	0.003%
75	12.463	1729	1732	1735	rBV3	295	510	0.05%	0.007%
76	12.609	1751	1756	1763	rVV	15945	23729	2.43%	0.311%
77	12.695	1763	1770	1780	rVB	167780	278734	28.52%	3.648%
78	12.768	1780	1782	1787	rVB	261	368	0.04%	0.005%
79	12.829	1787	1792	1793	rBV2	176	256	0.03%	0.003%
80	12.877	1798	1800	1802	rBV2	277	239	0.02%	0.003%
81	12.926	1807	1808	1810	rBV2	319	287	0.03%	0.004%
82	12.969	1810	1815	1821	rVB2	5055	8494	0.87%	0.111%
83	13.024	1821	1824	1827	rBV	129	206	0.02%	0.003%
84	13.182	1849	1850	1851	rBV	142	76	0.01%	0.001%
85	13.201	1851	1853	1856	rVV2	203	147	0.02%	0.002%
86	13.249	1856	1861	1865	rVV3	443	718	0.07%	0.009%
87	13.310	1870	1871	1872	rVB	212	78	0.01%	0.001%
88	13.329	1872	1874	1876	rBV2	217	161	0.02%	0.002%
89	13.371	1876	1881	1885	rBV3	390	642	0.07%	0.008%
90	13.481	1895	1899	1902	rBV3	485	572	0.06%	0.007%
91	13.560	1905	1912	1920	rVV	571930	904961	92.60%	11.843%
92	13.652	1923	1927	1934	rVB3	1505	2715	0.28%	0.036%
93	13.707	1934	1936	1937	rBV2	219	224	0.02%	0.003%
94	13.755	1939	1944	1949	rVB3	319	496	0.05%	0.006%
95	13.853	1953	1960	1973	rVB	422397	693183	70.93%	9.072%
96	14.072	1990	1996	2001	rBV2	9293	14811	1.52%	0.194%
97	14.164	2007	2011	2012	rBV2	276	325	0.03%	0.004%
98	14.633	2085	2088	2092	rVB2	540	638	0.07%	0.008%
99	15.493	2225	2229	2236	rVB2	3452	5797	0.59%	0.076%
100	16.651	2418	2419	2421	rBV2	419	316	0.03%	0.004%

Sum of corrected areas: 7641172

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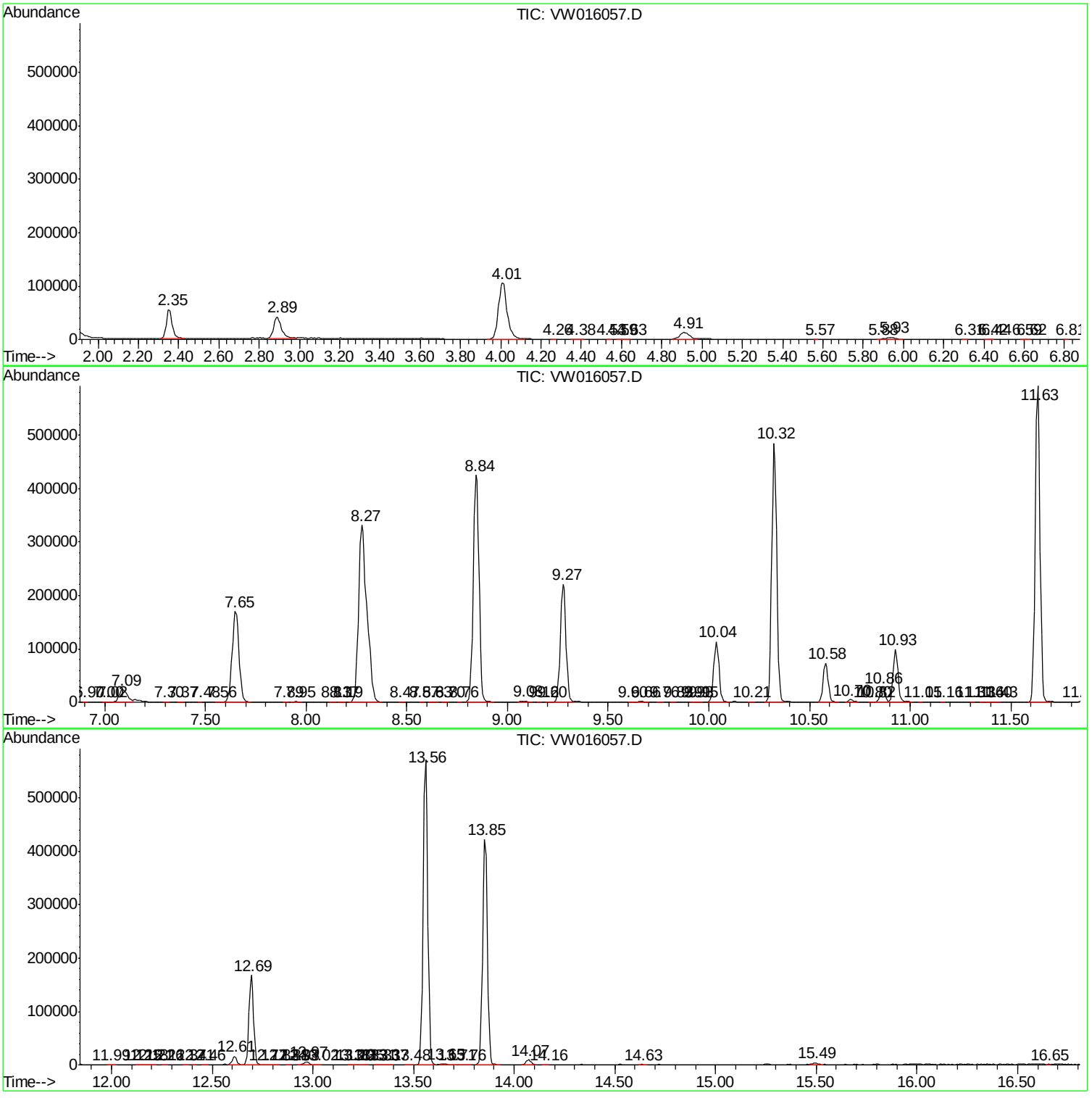
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080620\
Data File : VW016057.D
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Sample : L3564-14
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSN1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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