LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
Data File : VW016088.D
Acq On : 07 Aug 2020 22:32
Operator : SY/VA
Sample : L3564-03
Misc : 6.58G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSN4

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	2.154	38	41	45	rBV2	1190	1733	0.19%	0.025%
2	2.349	67	73	83	rVB	57004	96526	10.70%	1.377%
3	2.885	154	161	176	rBV	41784	95684	10.60%	1.365%
4	4.007	333	345	360	rBV	113642	304970	33.80%	4.351%
5	4.196	369	376	385	rVB	3102	8275	0.92%	0.118%
6	4.269	385	388	389	rBV2	97	107	0.01%	0.002%
7	4.354	400	402	403	rBV	153	96	0.01%	0.001%
8	4.434	413	415	418	rBV	111	137	0.02%	0.002%
9	4.537	429	432	433	rBV	105	120	0.01%	0.002%
10	4.611	442	444	446	rBV3	165	167	0.02%	0.002%
11	4.653	449	451	454	rVB	211	190	0.02%	0.003%
12	4.787	471	473	478	rVB2	171	254	0.03%	0.004%
13	4.915	482	494	507	rVB2	24438	76759	8.51%	1.095%
14	5.220	542	544	546	rVB2	138	119	0.01%	0.002%
15	5.245	546	548	549	rBV	134	95	0.01%	0.001%
16	5.287	553	555	556	rBV	190	93	0.01%	0.001%
17	5.403	573	574	578	rVB2	177	185	0.02%	0.003%
18	5.769	632	634	635	rBV	191	126	0.01%	0.002%
19	5.787	635	637	640	rVB	267	247	0.03%	0.004%
20	5.854	646	648	653	rVB2	137	160	0.02%	0.002%
21	5.940	653	662	670	rBV4	5262	14988	1.66%	0.214%
22	6.293	718	720	722	rBV2	193	144	0.02%	0.002%
23	6.513	753	756	757	rBV	110	97	0.01%	0.001%
24	6.561	760	764	766	rVB2	122	127	0.01%	0.002%
25	6.787	799	801	805	rBV	188	234	0.03%	0.003%
26	6.897	816	819	821	rBV2	173	194	0.02%	0.003%
27	6.945	825	827	831	rVV2	118	106	0.01%	0.002%
28	7.086	838	850	857	rBV2	20899	60881	6.75%	0.869%
29	7.293	881	884	887	rBV3	161	266	0.03%	0.004%
30	7.549	923	926	927	rVB	131	100	0.01%	0.001%
31	7.653	932	943	953	rBV	158027	392912	43.54%	5.606%
32	7.939	988	990	992	rBV2	281	277	0.03%	0.004%
33	8.049	1005	1008	1010	rBV	205	191	0.02%	0.003%
34	8.073	1010	1012	1013	rVV	113	103	0.01%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

35	8.104	1015	1017	1020	rVB2	201	154	0.02%	0.002%
36	8.274	1035	1045	1064	rVV2	310946	902358	100.00%	12.875%
37	8.403	1064	1066	1071	rVV2	476	703	0.08%	0.010%
38	8.439	1071	1072	1076	rVV2	230	252	0.03%	0.004%
39	8.494	1079	1081	1083	rBV2	216	185	0.02%	0.003%
40	8.531	1086	1087	1089	rBV	185	97	0.01%	0.001%
41	8.549	1089	1090	1092	rBV	168	95	0.01%	0.001%
42	8.610	1098	1100	1101	rBV	115	93	0.01%	0.001%
43	8.689	1109	1113	1116	rVB2	296	456	0.05%	0.007%
44	8.774	1126	1127	1129	rBV2	138	103	0.01%	0.001%
45	8.848	1130	1139	1151	rVV	355694	700136	77.59%	9.990%
46	9.085	1171	1178	1185	rVV5	3329	7229	0.80%	0.103%
47	9.152	1188	1189	1191	rBV	221	104	0.01%	0.001%
48	9.183	1193	1194	1195	rBV	207	97	0.01%	0.001%
49	9.274	1201	1209	1220	rBV	208778	424979	47.10%	6.064%
50	9.573	1257	1258	1260	rBV	104	108	0.01%	0.002%
51	9.664	1268	1273	1279	rVB2	962	1715	0.19%	0.024%
52	9.933	1313	1317	1320	rBV2	178	256	0.03%	0.004%
53	10.036	1327	1334	1345	rBV	94966	172511	19.12%	2.461%
54	10.128	1345	1349	1357	rVB2	3641	7270	0.81%	0.104%
55	10.250	1367	1369	1372	rBV2	137	174	0.02%	0.002%
56	10.323	1373	1381	1392	rBV	421300	759613	84.18%	10.838%
57	10.579	1417	1423	1432	rBV	62930	108043	11.97%	1.542%
58	10.701	1439	1443	1450	rVB3	2620	5072	0.56%	0.072%
59	10.865	1462	1470	1475	rBV	218947	375216	41.58%	5.354%
60	10.926	1475	1480	1494	rVB	85163	157011	17.40%	2.240%
61	11.097	1506	1508	1509	rVB	233	141	0.02%	0.002%
62	11.146	1514	1516	1518	rBV2	106	100	0.01%	0.001%
63	11.207	1525	1526	1529	rVB	189	120	0.01%	0.002%
64	11.237	1529	1531	1533	rBV2	165	136	0.02%	0.002%
65	11.335	1545	1547	1549	rVB	169	104	0.01%	0.001%
66	11.542	1579	1581	1584	rVB2	107	112	0.01%	0.002%
67	11.573	1584	1586	1587	rBV	124	100	0.01%	0.001%
68	11.634	1587	1596	1606	rBV	475268	788857	87.42%	11.255%
69	11.774	1617	1619	1621	rBV2	151	121	0.01%	0.002%
70	11.847	1627	1631	1635	rBV3	398	658	0.07%	0.009%
71	12.018	1657	1659	1663	rBV2	193	340	0.04%	0.005%

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Integrator: RTE
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Title : VOC Analysis

72	12.188	1686	1687	1689	rBV	181	108	0.01%	0.002%
73	12.530	1741	1743	1744	rVV	180	122	0.01%	0.002%
74	12.566	1744	1749	1751	rVV3	708	1236	0.14%	0.018%
75	12.609	1751	1756	1763	rVB2	10989	17696	1.96%	0.252%
76	12.694	1763	1770	1780	rBV	165874	269933	29.91%	3.851%
77	12.877	1796	1800	1802	rVB	159	228	0.03%	0.003%
78	12.932	1806	1809	1812	rBV4	617	1043	0.12%	0.015%
79	13.011	1821	1822	1825	rVB2	193	109	0.01%	0.002%
80	13.048	1825	1828	1833	rBV2	113	227	0.03%	0.003%
81	13.164	1845	1847	1848	rVB	224	106	0.01%	0.002%
82	13.219	1851	1856	1860	rVV3	1741	3107	0.34%	0.044%
83	13.249	1860	1861	1866	rVB3	712	594	0.07%	0.008%
84	13.304	1868	1870	1872	rBV3	302	306	0.03%	0.004%
85	13.341	1874	1876	1878	rBV	163	125	0.01%	0.002%
86	13.450	1893	1894	1897	rBV	235	271	0.03%	0.004%
87	13.481	1897	1899	1900	rBV	199	189	0.02%	0.003%
88	13.560	1905	1912	1921	rVV	405439	638138	70.72%	9.105%
89	13.853	1949	1960	1975	rBV	340931	574500	63.67%	8.197%
90	13.987	1979	1982	1986	rBV5	1542	2829	0.31%	0.040%
91	14.072	1992	1996	2005	rVB2	8831	14910	1.65%	0.213%
92	14.432	2053	2055	2057	rVB2	476	375	0.04%	0.005%
93	14.493	2063	2065	2066	rBV2	453	284	0.03%	0.004%
94	15.072	2158	2160	2161	rBV2	283	112	0.01%	0.002%
95	15.145	2171	2172	2174	rBV2	330	230	0.03%	0.003%
96	15.249	2187	2189	2190	rBV2	621	547	0.06%	0.008%
97	15.389	2210	2212	2213	rBV	527	278	0.03%	0.004%
98	15.499	2225	2230	2236	rVB	4672	8330	0.92%	0.119%
99	15.798	2277	2279	2284	rVB3	778	959	0.11%	0.014%
100	16.078	2323	2325	2327	rBV2	408	264	0.03%	0.004%

Sum of corrected areas: 7008638

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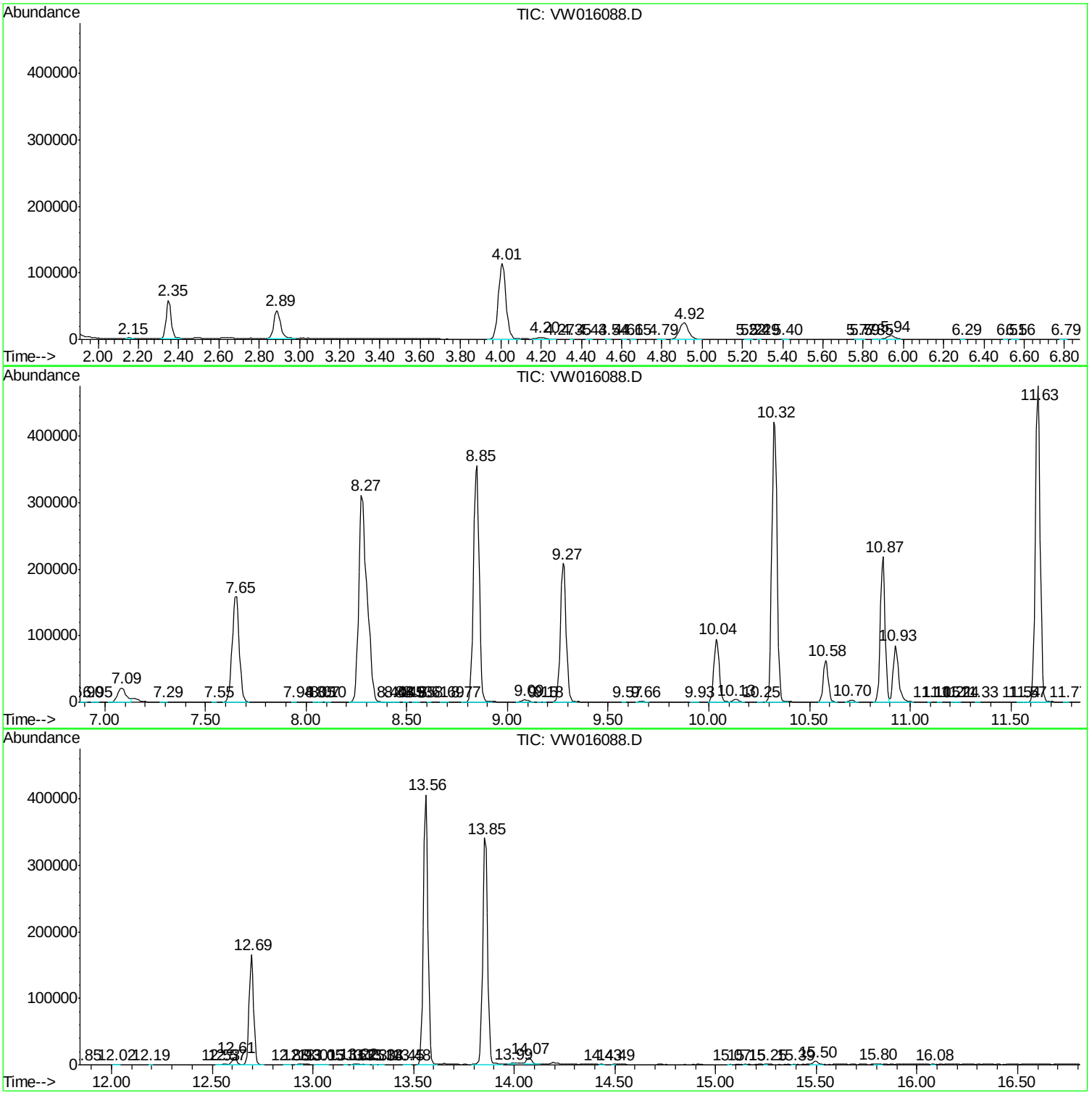
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080720\
Data File : VW016088.D
Acq On : 07 Aug 2020 22:32
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Sample : L3564-03
Misc : 6.58G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSN4

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