LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082520\
Data File : VW016351.D
Acq On : 25 Aug 2020 13:59
Operator : SY/VA
Sample : L3789-14
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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	2.349	67	73	86	rVB	52146	100892	9.43%	1.356%
2	2.538	102	104	105	rBV2	561	302	0.03%	0.004%
3	2.885	151	161	179	rBV2	37323	93933	8.78%	1.263%
4	3.080	192	193	194	rVB	501	183	0.02%	0.002%
5	3.099	194	196	199	rBV2	416	459	0.04%	0.006%
6	3.251	219	221	226	rVB2	585	746	0.07%	0.010%
7	3.385	237	243	250	rVB3	1363	3297	0.31%	0.044%
8	4.013	335	346	370	rBV	110905	342845	32.04%	4.609%
9	4.202	375	377	379	rVB	366	217	0.02%	0.003%
10	4.348	397	401	402	rBV	94	136	0.01%	0.002%
11	4.379	402	406	409	rBV2	193	302	0.03%	0.004%
12	4.562	433	436	437	rBV2	137	135	0.01%	0.002%
13	4.617	442	445	449	rBV	186	259	0.02%	0.003%
14	4.653	449	451	456	rVB	151	149	0.01%	0.002%
15	4.690	456	457	459	rBV	195	151	0.01%	0.002%
16	4.915	483	494	509	rBV3	13322	45222	4.23%	0.608%
17	5.214	541	543	544	rBV	262	146	0.01%	0.002%
18	5.257	548	550	551	rBV	180	158	0.01%	0.002%
19	5.397	571	573	574	rBV	164	133	0.01%	0.002%
20	5.690	619	621	622	rBV	208	184	0.02%	0.002%
21	5.738	626	629	630	rBV2	675	665	0.06%	0.009%
22	5.940	652	662	672	rBV3	4677	13452	1.26%	0.181%
23	6.007	672	673	677	rVB	187	158	0.01%	0.002%
24	6.202	703	705	707	rBV	171	212	0.02%	0.003%
25	6.763	792	797	798	rBV	187	260	0.02%	0.003%
26	7.080	839	849	853	rBV2	21503	61188	5.72%	0.823%
27	7.537	923	924	926	rBV	289	168	0.02%	0.002%
28	7.647	931	942	953	rBV2	160083	404044	37.75%	5.432%
29	7.799	966	967	968	rBV2	173	124	0.01%	0.002%
30	7.951	987	992	998	rVB3	1131	2230	0.21%	0.030%
31	8.006	998	1001	1002	rBV2	174	181	0.02%	0.002%
32	8.073	1009	1012	1015	rVB2	292	364	0.03%	0.005%
33	8.189	1028	1031	1032	rBV	148	126	0.01%	0.002%
34	8.275	1032	1045	1059	rBV3	358594	1070180	100.00%	14.387%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

35	8.525	1084	1086	1089	rVB2	233	278	0.03%	0.004%
36	8.555	1089	1091	1092	rBV	177	182	0.02%	0.002%
37	8.634	1100	1104	1108	rBV3	265	481	0.04%	0.006%
38	8.695	1113	1114	1116	rVB	404	216	0.02%	0.003%
39	8.750	1121	1123	1125	rBV	286	271	0.03%	0.004%
40	8.842	1129	1138	1151	rBV	354443	693024	64.76%	9.317%
41	8.982	1160	1161	1165	rBV2	271	282	0.03%	0.004%
42	9.079	1174	1177	1181	rBV	892	1463	0.14%	0.020%
43	9.146	1184	1188	1190	rBV2	213	260	0.02%	0.003%
44	9.274	1200	1209	1218	rBV	208919	422047	39.44%	5.674%
45	9.537	1250	1252	1254	rBV2	123	131	0.01%	0.002%
46	9.598	1260	1262	1264	rBV2	189	169	0.02%	0.002%
47	9.665	1268	1273	1278	rBV3	627	1216	0.11%	0.016%
48	9.835	1299	1301	1303	rBV	106	127	0.01%	0.002%
49	9.951	1317	1320	1321	rBV	219	209	0.02%	0.003%
50	10.036	1321	1334	1346	rVV	119620	214899	20.08%	2.889%
51	10.207	1359	1362	1363	rBV3	580	590	0.06%	0.008%
52	10.323	1373	1381	1397	rBV	501508	866338	80.95%	11.647%
53	10.579	1415	1423	1433	rBV	78662	134516	12.57%	1.808%
54	10.707	1437	1444	1451	rVV2	46066	82680	7.73%	1.112%
55	10.841	1460	1466	1473	rVB5	2262	4130	0.39%	0.056%
56	10.927	1473	1480	1491	rBV	79533	132866	12.42%	1.786%
57	11.067	1497	1503	1509	rBV	32262	51971	4.86%	0.699%
58	11.177	1516	1521	1526	rBV4	3304	5494	0.51%	0.074%
59	11.335	1545	1547	1548	rBV	211	130	0.01%	0.002%
60	11.408	1553	1559	1560	rVV2	1906	2383	0.22%	0.032%
61	11.439	1560	1564	1570	rVB3	7432	12447	1.16%	0.167%
62	11.634	1588	1596	1606	rBV	482751	805175	75.24%	10.824%
63	11.829	1626	1628	1632	rVB2	314	483	0.05%	0.006%
64	11.945	1645	1647	1649	rBV2	199	172	0.02%	0.002%
65	12.121	1673	1676	1679	rBV2	149	227	0.02%	0.003%
66	12.164	1680	1683	1686	rVV	342	616	0.06%	0.008%
67	12.219	1690	1692	1693	rVB2	215	129	0.01%	0.002%
68	12.341	1710	1712	1715	rBV	232	210	0.02%	0.003%
69	12.469	1728	1733	1739	rVB5	2555	3793	0.35%	0.051%
70	12.609	1750	1756	1763	rVB2	25849	41523	3.88%	0.558%
71	12.695	1763	1770	1777	rBV	174549	276768	25.86%	3.721%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

72	12.853	1794	1796	1797	rBV	165	174	0.02%	0.002%
73	12.932	1803	1809	1813	rBV3	5997	8772	0.82%	0.118%
74	13.042	1822	1827	1830	rBV3	781	1498	0.14%	0.020%
75	13.079	1830	1833	1837	rVB2	967	1350	0.13%	0.018%
76	13.127	1837	1841	1845	rBV2	213	283	0.03%	0.004%
77	13.201	1851	1853	1857	rVB3	443	392	0.04%	0.005%
78	13.469	1895	1897	1899	rBV2	568	603	0.06%	0.008%
79	13.505	1901	1903	1905	rVV3	1102	1187	0.11%	0.016%
80	13.560	1905	1912	1919	rVV	496985	772366	72.17%	10.383%
81	13.755	1941	1944	1948	rBV3	1481	2341	0.22%	0.031%
82	13.798	1948	1951	1953	rVB4	984	842	0.08%	0.011%
83	13.853	1953	1960	1967	rBV	419382	696449	65.08%	9.363%
84	13.950	1974	1976	1984	rVB3	1202	1342	0.13%	0.018%
85	14.017	1984	1987	1990	rVV2	906	1178	0.11%	0.016%
86	14.072	1990	1996	2002	rVB2	16671	25957	2.43%	0.349%
87	14.194	2014	2016	2021	rVB2	604	676	0.06%	0.009%
88	14.334	2032	2039	2041	rBV5	1756	3072	0.29%	0.041%
89	14.414	2049	2052	2053	rBV	366	428	0.04%	0.006%
90	14.487	2061	2064	2066	rBV2	199	238	0.02%	0.003%
91	14.523	2066	2070	2075	rVV3	856	1430	0.13%	0.019%
92	14.627	2085	2087	2091	rBV3	643	645	0.06%	0.009%
93	14.694	2096	2098	2100	rBV3	367	336	0.03%	0.005%
94	14.725	2100	2103	2107	rVB4	1118	1260	0.12%	0.017%
95	15.097	2163	2164	2167	rBV3	365	473	0.04%	0.006%
96	15.176	2174	2177	2179	rVB2	447	401	0.04%	0.005%
97	15.438	2213	2220	2225	rBV3	6897	11715	1.09%	0.157%
98	15.767	2272	2274	2276	rBV3	594	496	0.05%	0.007%
99	15.792	2276	2278	2283	rVB4	886	1334	0.12%	0.018%
100	16.444	2384	2385	2387	rBV	462	256	0.02%	0.003%

Sum of corrected areas: 7438591

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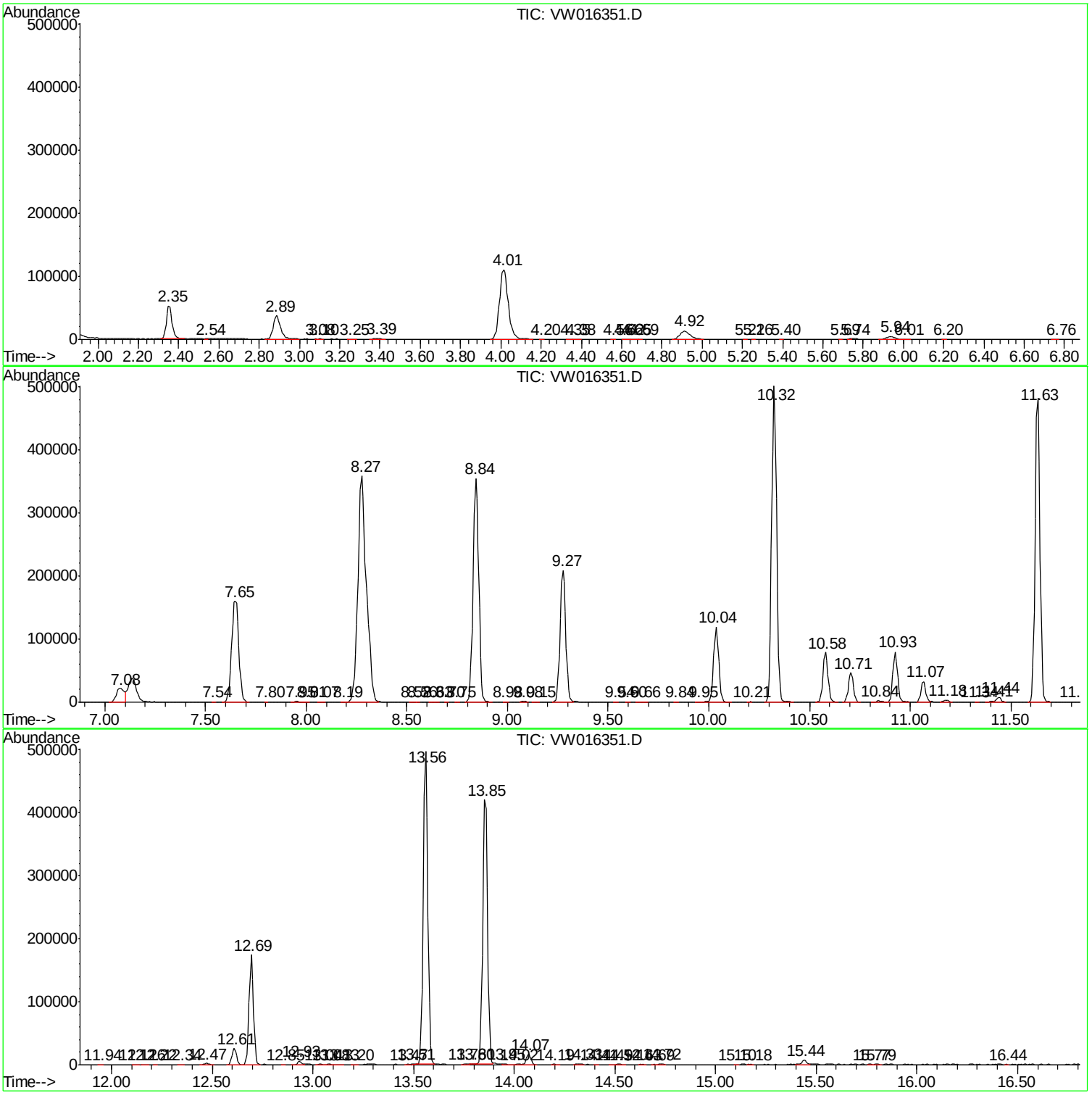
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082520\
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

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

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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