LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081720\
Data File : VW016222.D
Acq On : 17 Aug 2020 16:46
Operator : SY/VA
Sample : L3702-15
Misc : 5.49G/10ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWP9

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	2.355	68	74	86	rVB	79538	156005	12.10%	1.573%
2	2.897	155	163	178	rBV	52505	139384	10.81%	1.405%
3	3.903	326	328	329	rBV	244	177	0.01%	0.002%
4	4.013	334	346	360	rBV	162306	478098	37.09%	4.820%
5	4.330	396	398	400	rBV	209	229	0.02%	0.002%
6	4.397	406	409	410	rBV3	261	295	0.02%	0.003%
7	4.483	420	423	424	rBV	271	232	0.02%	0.002%
8	4.501	424	426	427	rVV	279	220	0.02%	0.002%
9	4.592	439	441	443	rBV	377	369	0.03%	0.004%
10	4.665	451	453	456	rVB	241	183	0.01%	0.002%
11	4.714	456	461	463	rBV2	247	353	0.03%	0.004%
12	4.745	464	466	468	rBV2	201	147	0.01%	0.001%
13	4.909	483	493	505	rBV2	14833	48316	3.75%	0.487%
14	5.269	549	552	554	rBV	268	204	0.02%	0.002%
15	5.391	570	572	573	rVV	313	188	0.01%	0.002%
16	5.580	599	603	604	rBV	200	187	0.01%	0.002%
17	5.781	635	636	639	rVB2	283	188	0.01%	0.002%
18	5.940	655	662	674	rVB2	5666	15461	1.20%	0.156%
19	6.208	702	706	707	rBV2	125	150	0.01%	0.002%
20	6.281	715	718	720	rBV2	212	230	0.02%	0.002%
21	6.366	731	732	736	rBV2	214	264	0.02%	0.003%
22	6.561	762	764	766	rBV2	230	193	0.01%	0.002%
23	6.817	804	806	808	rBV2	175	155	0.01%	0.002%
24	6.994	832	835	838	rBV2	150	168	0.01%	0.002%
25	7.086	841	850	874	rVV2	30577	97337	7.55%	0.981%
26	7.293	882	884	886	rBV2	273	198	0.02%	0.002%
27	7.311	886	887	890	rVV2	212	154	0.01%	0.002%
28	7.549	922	926	930	rBV3	214	390	0.03%	0.004%
29	7.653	933	943	955	rVB	233267	567546	44.03%	5.722%
30	7.842	970	974	977	rBV2	135	156	0.01%	0.002%
31	7.951	987	992	996	rVV4	1192	1941	0.15%	0.020%
32	8.006	999	1001	1004	rVB2	286	242	0.02%	0.002%
33	8.086	1012	1014	1016	rVB2	201	164	0.01%	0.002%
34	8.147	1021	1024	1026	rBV2	140	175	0.01%	0.002%

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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

35	8.177	1027	1029	1030	rVB	378	230	0.02%	0.002%
36	8.281	1035	1046	1063	rBV2	442487	1288900	100.00%	12.994%
37	8.848	1130	1139	1150	rBV	505296	999416	77.54%	10.076%
38	9.091	1171	1179	1186	rVB7	2244	4741	0.37%	0.048%
39	9.146	1186	1188	1189	rBV	255	208	0.02%	0.002%
40	9.165	1189	1191	1194	rVB	244	161	0.01%	0.002%
41	9.280	1200	1210	1219	rBV	289155	592618	45.98%	5.975%
42	9.512	1246	1248	1252	rBV2	142	198	0.02%	0.002%
43	9.671	1269	1274	1279	rVB4	679	1263	0.10%	0.013%
44	9.726	1281	1283	1286	rBV2	144	154	0.01%	0.002%
45	9.969	1319	1323	1324	rBV2	141	193	0.01%	0.002%
46	10.036	1327	1334	1343	rBV	151425	276320	21.44%	2.786%
47	10.329	1373	1382	1390	rBV	633429	1141069	88.53%	11.504%
48	10.488	1406	1408	1412	rBV2	246	230	0.02%	0.002%
49	10.579	1415	1423	1433	rBV2	97292	170574	13.23%	1.720%
50	10.707	1440	1444	1449	rVB2	2447	4279	0.33%	0.043%
51	10.866	1463	1470	1475	rBV	109215	184578	14.32%	1.861%
52	10.927	1475	1480	1494	rVV	123998	211259	16.39%	2.130%
53	11.042	1498	1499	1501	rVB	333	197	0.02%	0.002%
54	11.061	1501	1502	1504	rBV	384	250	0.02%	0.003%
55	11.152	1514	1517	1519	rVB2	233	203	0.02%	0.002%
56	11.213	1525	1527	1529	rBV	262	159	0.01%	0.002%
57	11.365	1549	1552	1553	rBV	218	196	0.02%	0.002%
58	11.420	1559	1561	1563	rBV	234	192	0.01%	0.002%
59	11.542	1579	1581	1583	rVB2	249	172	0.01%	0.002%
60	11.634	1588	1596	1611	rBV	689090	1160642	90.05%	11.701%
61	11.810	1622	1625	1626	rBV2	186	197	0.02%	0.002%
62	11.841	1626	1630	1635	rVB2	1244	2060	0.16%	0.021%
63	12.030	1660	1661	1666	rVB2	451	355	0.03%	0.004%
64	12.164	1681	1683	1690	rVB4	771	1311	0.10%	0.013%
65	12.243	1695	1696	1699	rBV2	205	208	0.02%	0.002%
66	12.280	1699	1702	1704	rVV	229	217	0.02%	0.002%
67	12.323	1707	1709	1712	rVB	234	207	0.02%	0.002%
68	12.359	1714	1715	1718	rVB	269	151	0.01%	0.002%
69	12.469	1730	1733	1735	rBV	327	287	0.02%	0.003%
70	12.506	1737	1739	1742	rBV2	227	237	0.02%	0.002%
71	12.530	1742	1743	1745	rBV	253	196	0.02%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

72	12.609	1750	1756	1762	rVB	16189	24467	1.90%	0.247%
73	12.694	1762	1770	1781	rBV	218823	357090	27.71%	3.600%
74	12.768	1781	1782	1787	rVB	228	331	0.03%	0.003%
75	12.865	1795	1798	1803	rVB2	464	725	0.06%	0.007%
76	12.932	1804	1809	1813	rBV4	881	1417	0.11%	0.014%
77	12.963	1813	1814	1816	rVV2	318	198	0.02%	0.002%
78	13.018	1821	1823	1824	rVV	299	176	0.01%	0.002%
79	13.091	1833	1835	1836	rBV	308	167	0.01%	0.002%
80	13.188	1849	1851	1856	rBV2	447	701	0.05%	0.007%
81	13.243	1856	1860	1866	rVV5	566	1081	0.08%	0.011%
82	13.475	1894	1898	1900	rBV3	732	983	0.08%	0.010%
83	13.560	1905	1912	1921	rVV	671107	1034400	80.25%	10.429%
84	13.658	1923	1928	1936	rVB4	2304	4927	0.38%	0.050%
85	13.767	1941	1946	1951	rBV4	656	1437	0.11%	0.014%
86	13.853	1951	1960	1968	rBV	547066	916747	71.13%	9.242%
87	13.999	1981	1984	1986	rBV3	773	903	0.07%	0.009%
88	14.072	1992	1996	2004	rVB	8449	13473	1.05%	0.136%
89	14.231	2020	2022	2024	rVB2	645	450	0.03%	0.005%
90	14.334	2037	2039	2040	rBV	432	287	0.02%	0.003%
91	14.432	2051	2055	2056	rBV2	303	299	0.02%	0.003%
92	14.530	2066	2071	2078	rVB3	810	1886	0.15%	0.019%
93	14.584	2078	2080	2081	rBV	269	193	0.01%	0.002%
94	14.840	2120	2122	2123	rBV2	330	253	0.02%	0.003%
95	15.011	2149	2150	2153	rVB3	427	417	0.03%	0.004%
96	15.255	2188	2190	2193	rVB	980	816	0.06%	0.008%
97	15.450	2221	2222	2223	rBV	392	177	0.01%	0.002%
98	15.987	2308	2310	2312	rBV2	637	391	0.03%	0.004%
99	16.615	2411	2413	2415	rBV2	511	506	0.04%	0.005%
100	16.755	2434	2436	2438	rBV3	606	462	0.04%	0.005%

Sum of corrected areas: 9918887

LSC Report - Integrated Chromatogram

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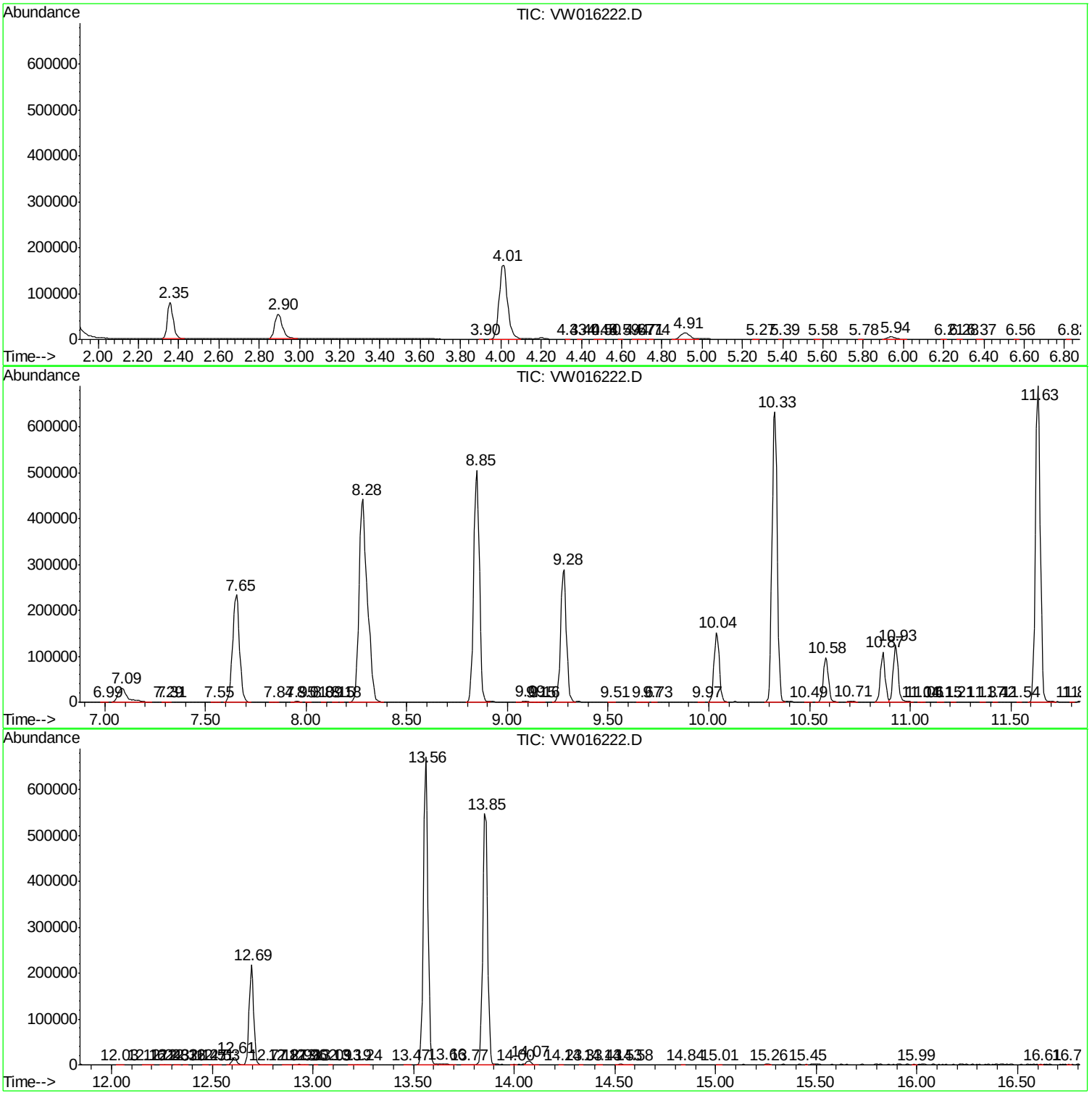
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081720\
Data File : VW016222.D
Acq On : 17 Aug 2020 16:46
Operator : SY/VA
Sample : L3702-15
Misc : 5.49G/10ML/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWP9

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

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Tentatively Identified Compound (LSC) summary

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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