LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081720\
Data File : VW016216.D
Acq On : 17 Aug 2020 14:25
Operator : SY/VA
Sample : L3702-09
Misc : 6.42G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSP4

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	83	rVB	67118	120804	13.05%	1.630%
2	2.892	155	162	180	rVB	44564	109318	11.81%	1.475%
3	3.471	255	257	258	rBV	785	467	0.05%	0.006%
4	4.013	335	346	359	rBV	134932	359597	38.84%	4.851%
5	4.190	373	375	376	rBV2	553	490	0.05%	0.007%
6	4.391	405	408	411	rBV	377	508	0.05%	0.007%
7	4.471	418	421	425	rVB	181	233	0.03%	0.003%
8	4.525	429	430	434	rVB2	230	222	0.02%	0.003%
9	4.556	434	435	437	rBV	184	164	0.02%	0.002%
10	4.611	443	444	448	rBV2	213	154	0.02%	0.002%
11	4.653	448	451	453	rBV2	171	181	0.02%	0.002%
12	4.916	481	494	507	rVB2	16013	48888	5.28%	0.660%
13	5.117	525	527	531	rVB2	184	235	0.03%	0.003%
14	5.153	531	533	537	rBV2	266	291	0.03%	0.004%
15	5.239	546	547	550	rVB	280	170	0.02%	0.002%
16	5.275	550	553	555	rBV2	203	228	0.02%	0.003%
17	5.397	571	573	576	rBV2	183	177	0.02%	0.002%
18	5.940	656	662	671	rVB4	2424	6624	0.72%	0.089%
19	6.543	758	761	762	rBV	209	192	0.02%	0.003%
20	6.726	790	791	794	rBV2	229	210	0.02%	0.003%
21	6.763	796	797	800	rVV2	232	203	0.02%	0.003%
22	6.818	804	806	808	rVB2	224	172	0.02%	0.002%
23	7.086	840	850	857	rBV	20018	55705	6.02%	0.751%
24	7.293	882	884	886	rBV2	289	162	0.02%	0.002%
25	7.336	889	891	892	rBV	185	177	0.02%	0.002%
26	7.379	896	898	900	rBV2	150	168	0.02%	0.002%
27	7.464	909	912	914	rVB2	235	227	0.02%	0.003%
28	7.488	914	916	919	rBV2	195	297	0.03%	0.004%
29	7.555	926	927	929	rBV	256	152	0.02%	0.002%
30	7.653	932	943	954	rBV	165832	400923	43.31%	5.408%
31	7.885	979	981	985	rVB2	274	290	0.03%	0.004%
32	7.952	987	992	998	rVB4	1295	2579	0.28%	0.035%
33	8.116	1017	1019	1021	rBV	187	160	0.02%	0.002%
34	8.281	1034	1046	1061	rBV2	322921	925785	100.00%	12.489%

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

35	8.500	1080	1082	1086	rVB2	351	381	0.04%	0.005%
36	8.531	1086	1087	1089	rBV2	223	182	0.02%	0.002%
37	8.549	1089	1090	1093	rVV2	293	222	0.02%	0.003%
38	8.592	1095	1097	1099	rVB	463	296	0.03%	0.004%
39	8.628	1099	1103	1104	rBV2	412	294	0.03%	0.004%
40	8.683	1109	1112	1113	rBV	298	297	0.03%	0.004%
41	8.848	1130	1139	1148	rBV	393025	777048	83.93%	10.482%
42	9.092	1174	1179	1185	rVB5	1798	3192	0.34%	0.043%
43	9.201	1195	1197	1200	rBV2	181	229	0.02%	0.003%
44	9.281	1200	1210	1220	rBV	207298	425398	45.95%	5.739%
45	9.555	1252	1255	1256	rBV2	202	196	0.02%	0.003%
46	9.665	1271	1273	1275	rVV2	420	356	0.04%	0.005%
47	9.720	1278	1282	1285	rBV2	186	332	0.04%	0.004%
48	9.811	1293	1297	1299	rBV2	147	220	0.02%	0.003%
49	9.921	1313	1315	1316	rBV	206	146	0.02%	0.002%
50	10.037	1327	1334	1344	rBV	103310	190464	20.57%	2.569%
51	10.201	1359	1361	1363	rVB2	290	176	0.02%	0.002%
52	10.232	1363	1366	1369	rBV2	255	323	0.03%	0.004%
53	10.329	1373	1382	1391	rBV	448532	803672	86.81%	10.842%
54	10.530	1411	1415	1416	rBV2	195	221	0.02%	0.003%
55	10.579	1416	1423	1433	rBV	64628	115400	12.47%	1.557%
56	10.707	1439	1444	1451	rVB2	3382	6013	0.65%	0.081%
57	10.768	1451	1454	1455	rBV2	247	231	0.02%	0.003%
58	10.866	1462	1470	1476	rBV	214104	377055	40.73%	5.087%
59	10.927	1476	1480	1496	rVB	79975	135796	14.67%	1.832%
60	11.183	1518	1522	1525	rBV2	163	315	0.03%	0.004%
61	11.360	1549	1551	1552	rVB	254	165	0.02%	0.002%
62	11.372	1552	1553	1555	rBV2	156	155	0.02%	0.002%
63	11.475	1567	1570	1572	rBV2	176	156	0.02%	0.002%
64	11.634	1588	1596	1605	rBV	538672	896396	96.83%	12.092%
65	11.835	1625	1629	1632	rVV2	641	1071	0.12%	0.014%
66	11.884	1634	1637	1639	rBV2	219	256	0.03%	0.003%
67	11.914	1639	1642	1643	rVB2	504	305	0.03%	0.004%
68	12.176	1683	1685	1686	rBV2	440	260	0.03%	0.004%
69	12.244	1693	1696	1700	rBV2	190	271	0.03%	0.004%
70	12.347	1711	1713	1715	rVB2	204	146	0.02%	0.002%
71	12.372	1715	1717	1720	rVB2	202	209	0.02%	0.003%

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

72	12.408	1720	1723	1724	rBV	193	190	0.02%	0.003%
73	12.475	1732	1734	1736	rVB2	322	259	0.03%	0.003%
74	12.561	1745	1748	1750	rVB2	150	159	0.02%	0.002%
75	12.615	1750	1757	1763	rBV2	8627	14057	1.52%	0.190%
76	12.695	1763	1770	1779	rVB	149167	244845	26.45%	3.303%
77	12.756	1779	1780	1783	rBV2	303	212	0.02%	0.003%
78	12.871	1796	1799	1803	rVB2	397	428	0.05%	0.006%
79	12.932	1803	1809	1812	rBV4	1034	1427	0.15%	0.019%
80	12.969	1812	1815	1818	rBV3	485	693	0.07%	0.009%
81	13.134	1839	1842	1844	rBV	165	152	0.02%	0.002%
82	13.188	1849	1851	1854	rBV2	217	165	0.02%	0.002%
83	13.256	1857	1862	1866	rBV3	425	620	0.07%	0.008%
84	13.310	1868	1871	1873	rBV2	167	219	0.02%	0.003%
85	13.560	1903	1912	1922	rBV	470651	745382	80.51%	10.055%
86	13.646	1924	1926	1934	rVB4	1933	3773	0.41%	0.051%
87	13.762	1943	1945	1949	rBV	368	338	0.04%	0.005%
88	13.853	1950	1960	1975	rVV	359978	603224	65.16%	8.138%
89	13.951	1975	1976	1979	rVV2	295	195	0.02%	0.003%
90	14.072	1991	1996	2002	rVB	8426	13205	1.43%	0.178%
91	14.243	2022	2024	2029	rBV2	181	225	0.02%	0.003%
92	14.329	2036	2038	2039	rBV2	503	473	0.05%	0.006%
93	14.444	2054	2057	2058	rBV	332	334	0.04%	0.005%
94	14.518	2067	2069	2074	rBV5	838	1079	0.12%	0.015%
95	15.316	2197	2200	2202	rBV	569	646	0.07%	0.009%
96	15.499	2222	2230	2235	rBV2	2848	5139	0.56%	0.069%
97	15.755	2270	2272	2274	rBV	559	480	0.05%	0.006%
98	15.810	2279	2281	2282	rVB2	754	433	0.05%	0.006%
99	16.395	2375	2377	2378	rBV2	508	305	0.03%	0.004%
100	16.621	2413	2414	2415	rVB	531	194	0.02%	0.003%

Sum of corrected areas: 7412849

LSC Report - Integrated Chromatogram

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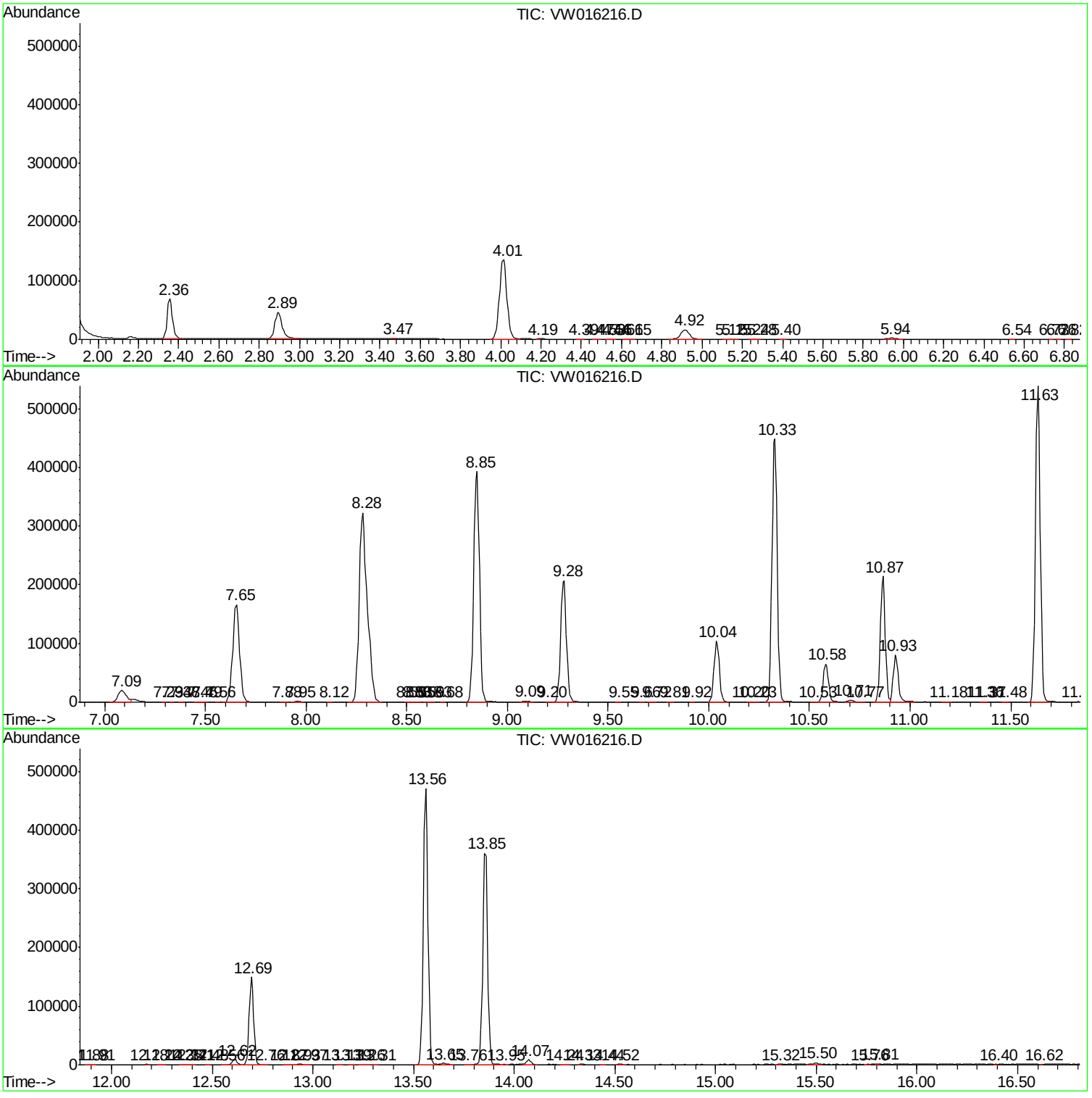
Instrument : MSVOA_W
ClientSampleId : BFSP4

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 : VW016216.D
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Sample : L3702-09
Misc : 6.42G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSP4

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