LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081120\
Data File : VW016139.D
Acq On : 11 Aug 2020 16:23
Operator : SY/VA
Sample : L3598-16
Misc : 6.60G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAY72

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	92	rVB	73718	162184	13.05%	1.875%
2	2.891	155	162	175	rVB	48685	129992	10.46%	1.503%
3	3.830	315	316	319	rVB2	433	300	0.02%	0.003%
4	3.861	319	321	323	rVB2	233	206	0.02%	0.002%
5	3.891	324	326	328	rVB2	332	238	0.02%	0.003%
6	3.916	328	330	333	rBV2	197	229	0.02%	0.003%
7	4.013	333	346	360	rBV	132707	452956	36.44%	5.236%
8	4.336	398	399	401	rBV2	288	265	0.02%	0.003%
9	4.373	403	405	406	rVV2	480	400	0.03%	0.005%
10	4.409	409	411	414	rVB2	737	654	0.05%	0.008%
11	4.531	430	431	434	rBV2	237	256	0.02%	0.003%
12	4.580	436	439	442	rVB2	291	343	0.03%	0.004%
13	4.708	459	460	463	rVB2	297	240	0.02%	0.003%
14	4.751	463	467	471	rBV	345	462	0.04%	0.005%
15	4.922	483	495	515	rVB3	12007	48782	3.92%	0.564%
16	5.062	516	518	521	rVB2	417	379	0.03%	0.004%
17	5.104	523	525	526	rBV	286	263	0.02%	0.003%
18	5.385	569	571	574	rBV2	233	256	0.02%	0.003%
19	5.422	575	577	580	rBV2	389	384	0.03%	0.004%
20	5.525	589	594	596	rVB2	387	327	0.03%	0.004%
21	5.934	652	661	672	rVB5	4728	13446	1.08%	0.155%
22	6.056	679	681	686	rVV2	222	274	0.02%	0.003%
23	6.293	718	720	723	rVB2	276	230	0.02%	0.003%
24	6.562	761	764	766	rVB2	244	219	0.02%	0.003%
25	6.586	766	768	771	rBV2	202	296	0.02%	0.003%
26	6.696	783	786	787	rBV2	233	199	0.02%	0.002%
27	6.897	817	819	820	rBV2	561	478	0.04%	0.006%
28	6.982	830	833	834	rBV	292	288	0.02%	0.003%
29	7.080	839	849	858	rBV	63101	169780	13.66%	1.963%
30	7.250	875	877	878	rBV2	576	368	0.03%	0.004%
31	7.317	886	888	893	rBV3	304	382	0.03%	0.004%
32	7.427	904	906	911	rVB2	290	337	0.03%	0.004%
33	7.470	911	913	914	rBV	364	243	0.02%	0.003%
34	7.537	922	924	925	rBV	408	263	0.02%	0.003%

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

35	7.647	931	942	956	rBV	219399	517434	41.63%	5.982%
36	7.945	988	991	994	rVV3	423	498	0.04%	0.006%
37	8.141	1019	1023	1026	rBV2	126	202	0.02%	0.002%
38	8.275	1035	1045	1062	rBV2	408917	1242942	100.00%	14.368%
39	8.445	1071	1073	1074	rBV	330	252	0.02%	0.003%
40	8.512	1081	1084	1088	rBV2	350	598	0.05%	0.007%
41	8.555	1088	1091	1094	rVB2	406	477	0.04%	0.006%
42	8.628	1100	1103	1106	rVB2	370	361	0.03%	0.004%
43	8.701	1109	1115	1118	rBV3	536	1040	0.08%	0.012%
44	8.842	1130	1138	1153	rBV	401048	791478	63.68%	9.149%
45	8.957	1155	1157	1161	rBV3	515	689	0.06%	0.008%
46	9.049	1171	1172	1174	rBV2	478	389	0.03%	0.004%
47	9.073	1174	1176	1182	rVB4	823	1177	0.09%	0.014%
48	9.274	1197	1209	1220	rBV	273528	556677	44.79%	6.435%
49	9.524	1248	1250	1253	rVB2	342	297	0.02%	0.003%
50	9.567	1255	1257	1260	rVB2	270	262	0.02%	0.003%
51	9.616	1263	1265	1268	rVV2	198	234	0.02%	0.003%
52	9.659	1268	1272	1279	rVB2	990	1709	0.14%	0.020%
53	9.988	1324	1326	1327	rBV	337	278	0.02%	0.003%
54	10.037	1327	1334	1345	rBV	144994	263596	21.21%	3.047%
55	10.323	1373	1381	1389	rBV	546526	963057	77.48%	11.133%
56	10.579	1416	1423	1435	rBV	102941	179725	14.46%	2.078%
57	10.707	1439	1444	1452	rVB2	12285	21206	1.71%	0.245%
58	10.805	1458	1460	1462	rVB2	334	238	0.02%	0.003%
59	10.823	1462	1463	1464	rBV	313	197	0.02%	0.002%
60	10.860	1467	1469	1473	rBV3	439	571	0.05%	0.007%
61	10.927	1473	1480	1495	rBV	256351	415845	33.46%	4.807%
62	11.073	1500	1504	1509	rVB4	1177	1736	0.14%	0.020%
63	11.530	1576	1579	1581	rBV2	264	292	0.02%	0.003%
64	11.634	1588	1596	1606	rBV	541871	898717	72.31%	10.389%
65	11.798	1620	1623	1626	rBV	301	382	0.03%	0.004%
66	11.835	1626	1629	1634	rVB3	659	1136	0.09%	0.013%
67	12.061	1665	1666	1669	rVB	247	203	0.02%	0.002%
68	12.128	1675	1677	1680	rVV2	367	283	0.02%	0.003%
69	12.158	1680	1682	1685	rVB2	409	307	0.02%	0.004%
70	12.274	1698	1701	1702	rBV	286	214	0.02%	0.002%
71	12.396	1720	1721	1726	rVB2	281	339	0.03%	0.004%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

72	12.481	1733	1735	1737	rVV2	247	209	0.02%	0.002%
73	12.542	1741	1745	1749	rVB2	228	274	0.02%	0.003%
74	12.609	1749	1756	1763	rBV2	12081	19245	1.55%	0.222%
75	12.695	1763	1770	1778	rVV	283690	462154	37.18%	5.342%
76	12.756	1778	1780	1784	rVV2	1074	1357	0.11%	0.016%
77	12.817	1787	1790	1791	rBV2	342	304	0.02%	0.004%
78	12.865	1797	1798	1801	rBV2	453	293	0.02%	0.003%
79	12.896	1801	1803	1804	rBV	231	228	0.02%	0.003%
80	12.932	1806	1809	1814	rVB4	1015	1680	0.14%	0.019%
81	13.237	1856	1859	1861	rBV2	566	550	0.04%	0.006%
82	13.341	1874	1876	1879	rBV2	236	295	0.02%	0.003%
83	13.408	1883	1887	1889	rVB3	549	661	0.05%	0.008%
84	13.469	1895	1897	1899	rBV2	298	215	0.02%	0.002%
85	13.560	1904	1912	1921	rVV	411009	646581	52.02%	7.474%
86	13.652	1923	1927	1933	rVV3	4488	8100	0.65%	0.094%
87	13.701	1933	1935	1938	rVB2	456	445	0.04%	0.005%
88	13.853	1952	1960	1968	rBV	378076	634234	51.03%	7.332%
89	14.018	1984	1987	1990	rBV4	579	815	0.07%	0.009%
90	14.072	1990	1996	2001	rVV2	8978	14941	1.20%	0.173%
91	14.328	2032	2038	2044	rBV4	2090	3652	0.29%	0.042%
92	14.371	2044	2045	2049	rVV4	453	492	0.04%	0.006%
93	14.408	2049	2051	2053	rVB2	349	260	0.02%	0.003%
94	14.633	2086	2088	2089	rBV2	228	211	0.02%	0.002%
95	14.706	2099	2100	2102	rBV	350	269	0.02%	0.003%
96	14.773	2109	2111	2112	rBV2	353	209	0.02%	0.002%
97	14.859	2123	2125	2126	rBV2	432	397	0.03%	0.005%
98	15.621	2248	2250	2253	rBV2	746	668	0.05%	0.008%
99	15.700	2261	2263	2265	rBV3	473	373	0.03%	0.004%
100	16.231	2348	2350	2352	rBV2	613	491	0.04%	0.006%

Sum of corrected areas: 8650560

LSC Report - Integrated Chromatogram

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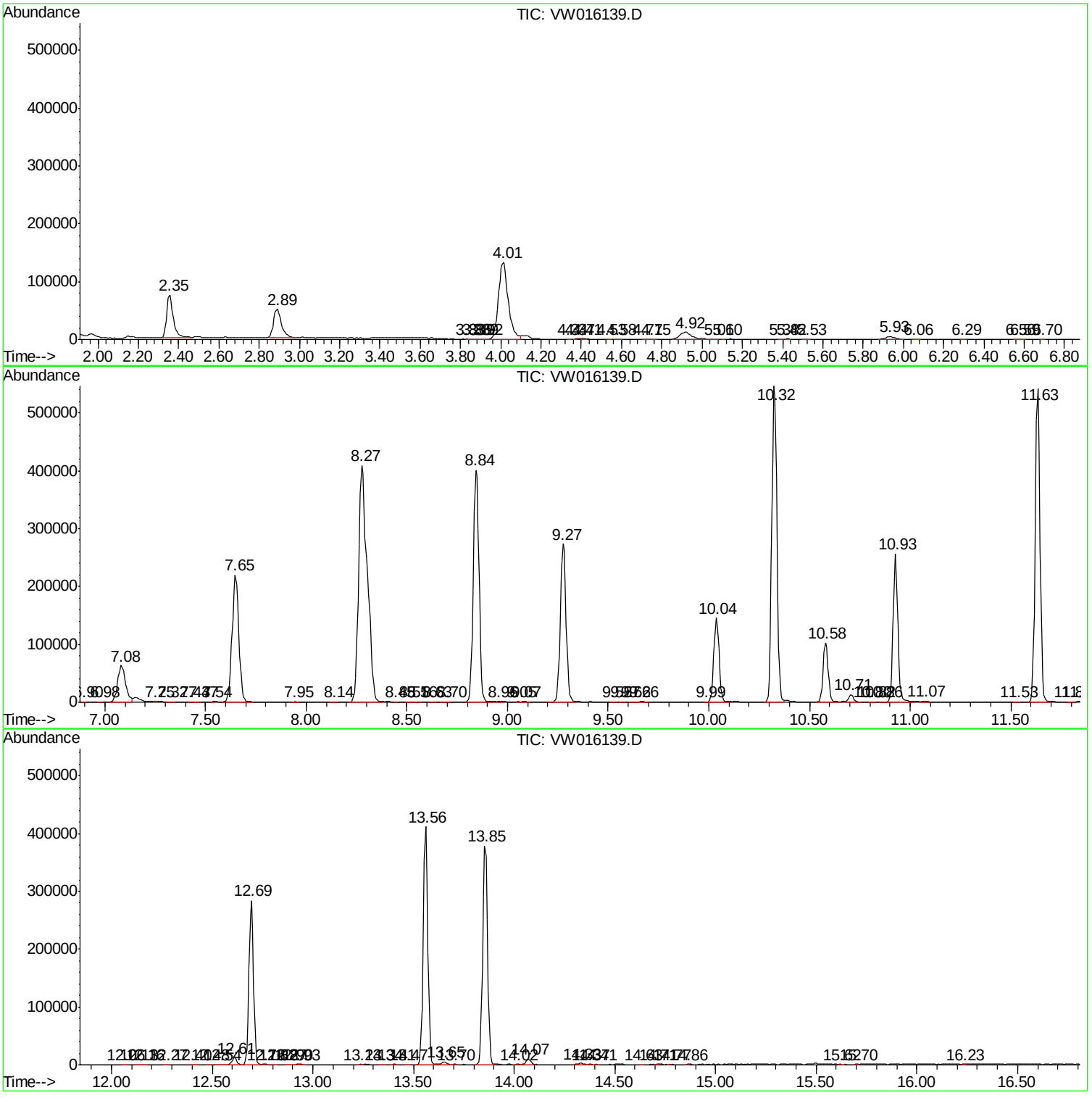
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAY72

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\VW081120\
Data File : VW016139.D
Acq On : 11 Aug 2020 16:23
Operator : SY/VA
Sample : L3598-16
Misc : 6.60G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAY72

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