LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
Data File : VW010202.D
Acq On : 30 Apr 2019 03:00
Operator : SY/VA
Sample : VW0429SBL02
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK17

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\SOM2WLM042919S.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	69	74	89	rVB	92501	228015	10.97%	1.424%
2	2.885	156	161	175	rVB	75882	209309	10.07%	1.307%
3	3.818	312	314	315	rBV2	1434	1105	0.05%	0.007%
4	4.013	334	346	363	rBV	174008	604142	29.07%	3.773%
5	4.599	440	442	444	rBV2	1208	1109	0.05%	0.007%
6	4.659	450	452	453	rVB2	1100	669	0.03%	0.004%
7	4.678	453	455	456	rBV	676	600	0.03%	0.004%
8	4.818	474	478	481	rVB4	979	1469	0.07%	0.009%
9	4.861	481	485	487	rBV3	1466	2118	0.10%	0.013%
10	4.903	487	492	493	rBV3	4812	7193	0.35%	0.045%
11	5.178	535	537	539	rBV2	680	726	0.03%	0.005%
12	5.245	547	548	551	rBV	876	914	0.04%	0.006%
13	5.354	564	566	567	rVB2	830	494	0.02%	0.003%
14	5.568	600	601	603	rVB	1049	635	0.03%	0.004%
15	5.617	605	609	610	rVB2	809	754	0.04%	0.005%
16	5.647	610	614	617	rBV3	1010	1392	0.07%	0.009%
17	5.751	629	631	634	rVB	482	538	0.03%	0.003%
18	5.781	634	636	640	rVB3	693	789	0.04%	0.005%
19	5.818	640	642	644	rBV2	489	561	0.03%	0.004%
20	5.860	647	649	651	rBV2	492	528	0.03%	0.003%
21	5.921	654	659	662	rBV5	2012	4126	0.20%	0.026%
22	6.086	683	686	688	rBV2	826	996	0.05%	0.006%
23	6.184	700	702	705	rBV	1056	761	0.04%	0.005%
24	6.744	790	794	795	rBV2	748	887	0.04%	0.006%
25	6.830	806	808	811	rBV2	402	472	0.02%	0.003%
26	6.854	811	812	817	rVB2	718	779	0.04%	0.005%
27	6.958	826	829	830	rBV	763	599	0.03%	0.004%
28	7.007	834	837	838	rVB2	815	663	0.03%	0.004%
29	7.074	838	848	862	rBV	88895	245457	11.81%	1.533%
30	7.281	881	882	884	rBV	761	720	0.03%	0.004%
31	7.446	907	909	912	rVB2	645	686	0.03%	0.004%
32	7.476	912	914	916	rBV3	540	543	0.03%	0.003%
33	7.507	916	919	920	rBV2	984	1006	0.05%	0.006%
34	7.525	920	922	924	rVV3	739	605	0.03%	0.004%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK17

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

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Title : VOC Analysis

35	7.647	930	942	954	rBV	370143	902525	43.43%	5.637%
36	7.763	959	961	963	rBV	781	682	0.03%	0.004%
37	7.836	970	973	975	rBV2	711	689	0.03%	0.004%
38	8.110	1015	1018	1020	rBV2	684	931	0.04%	0.006%
39	8.195	1030	1032	1035	rBV2	604	575	0.03%	0.004%
40	8.275	1035	1045	1061	rVV2	676605	2077998	100.00%	12.979%
41	8.451	1072	1074	1077	rBV	1232	1151	0.06%	0.007%
42	8.482	1077	1079	1082	rBV2	924	805	0.04%	0.005%
43	8.506	1082	1083	1084	rBV	963	583	0.03%	0.004%
44	8.616	1098	1101	1106	rVB5	1402	2308	0.11%	0.014%
45	8.665	1106	1109	1110	rBV2	680	814	0.04%	0.005%
46	8.683	1110	1112	1114	rVV2	720	573	0.03%	0.004%
47	8.750	1120	1123	1124	rBV2	656	576	0.03%	0.004%
48	8.781	1127	1128	1129	rBV	915	619	0.03%	0.004%
49	8.842	1129	1138	1152	rVV	722974	1396238	67.19%	8.721%
50	8.939	1152	1154	1156	rVB3	1033	938	0.05%	0.006%
51	8.976	1158	1160	1165	rVB	923	723	0.03%	0.005%
52	9.043	1165	1171	1173	rBV4	1799	3378	0.16%	0.021%
53	9.073	1173	1176	1181	rVB5	4955	7802	0.38%	0.049%
54	9.274	1199	1209	1218	rBV	505793	1018133	49.00%	6.359%
55	9.463	1238	1240	1241	rBV	646	511	0.02%	0.003%
56	9.561	1254	1256	1257	rVB	727	482	0.02%	0.003%
57	9.585	1257	1260	1261	rBV2	1085	1119	0.05%	0.007%
58	9.665	1266	1273	1280	rVB8	2042	5102	0.25%	0.032%
59	9.750	1283	1287	1288	rBV3	2204	2855	0.14%	0.018%
60	9.811	1296	1297	1300	rVB	712	682	0.03%	0.004%
61	9.890	1304	1310	1319	rBV5	6742	14724	0.71%	0.092%
62	10.030	1326	1333	1345	rBV	258714	480796	23.14%	3.003%
63	10.244	1365	1368	1373	rVB6	4222	7663	0.37%	0.048%
64	10.323	1373	1381	1389	rBV	956144	1655455	79.67%	10.340%
65	10.579	1416	1423	1432	rBV	188167	323258	15.56%	2.019%
66	10.640	1432	1433	1436	rVV2	1148	750	0.04%	0.005%
67	10.701	1438	1443	1451	rVB	37217	68196	3.28%	0.426%
68	10.853	1463	1468	1470	rBV3	2709	4558	0.22%	0.028%
69	10.927	1473	1480	1493	rBV	360326	604699	29.10%	3.777%
70	11.402	1554	1558	1560	rBV4	3097	3220	0.15%	0.020%
71	11.561	1582	1584	1587	rVB3	1051	929	0.04%	0.006%

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Instrument : MSVOA_W
ClientSampleId : VBLK17

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\SOM2WLM042919S.M
Title : VOC Analysis

72	11.628	1587	1595	1604	rBV	1015106	1773184	85.33%	11.075%
73	11.835	1626	1629	1631	rBV3	1688	2048	0.10%	0.013%
74	12.067	1666	1667	1670	rVB2	939	645	0.03%	0.004%
75	12.170	1680	1684	1690	rBV6	1933	3741	0.18%	0.023%
76	12.317	1707	1708	1711	rBV3	887	915	0.04%	0.006%
77	12.341	1711	1712	1714	rBV2	800	682	0.03%	0.004%
78	12.408	1721	1723	1726	rBV2	653	818	0.04%	0.005%
79	12.469	1730	1733	1737	rVB5	2755	3656	0.18%	0.023%
80	12.609	1750	1756	1763	rBV	87953	144361	6.95%	0.902%
81	12.695	1763	1770	1778	rBV	452104	763695	36.75%	4.770%
82	12.896	1802	1803	1805	rBV	1269	969	0.05%	0.006%
83	12.932	1806	1809	1813	rVB5	2352	3028	0.15%	0.019%
84	13.195	1849	1852	1858	rBV6	2182	3664	0.18%	0.023%
85	13.414	1879	1888	1893	rBV7	5060	10879	0.52%	0.068%
86	13.475	1894	1898	1899	rBV2	2635	3145	0.15%	0.020%
87	13.512	1900	1904	1905	rBV3	4496	5854	0.28%	0.037%
88	13.560	1905	1912	1919	rVV	1076106	1654202	79.61%	10.332%
89	13.853	1953	1960	1967	rBV	955791	1584328	76.24%	9.895%
90	14.018	1985	1987	1991	rBV4	2216	3032	0.15%	0.019%
91	14.079	1991	1997	2004	rVB2	49195	82048	3.95%	0.512%
92	14.243	2023	2024	2027	rVB3	1296	1241	0.06%	0.008%
93	14.274	2027	2029	2033	rBV2	1146	1646	0.08%	0.010%
94	14.335	2035	2039	2043	rVB5	3944	7770	0.37%	0.049%
95	14.633	2085	2088	2093	rVB5	3334	5121	0.25%	0.032%
96	14.694	2096	2098	2099	rBV	1036	507	0.02%	0.003%
97	15.054	2155	2157	2160	rVB2	1564	1384	0.07%	0.009%
98	15.371	2205	2209	2212	rBV5	3505	5867	0.28%	0.037%
99	15.505	2226	2231	2238	rBV2	11058	19974	0.96%	0.125%
100	15.810	2277	2281	2286	rVB5	4741	7843	0.38%	0.049%

Sum of corrected areas: 16010647

LSC Report - Integrated Chromatogram

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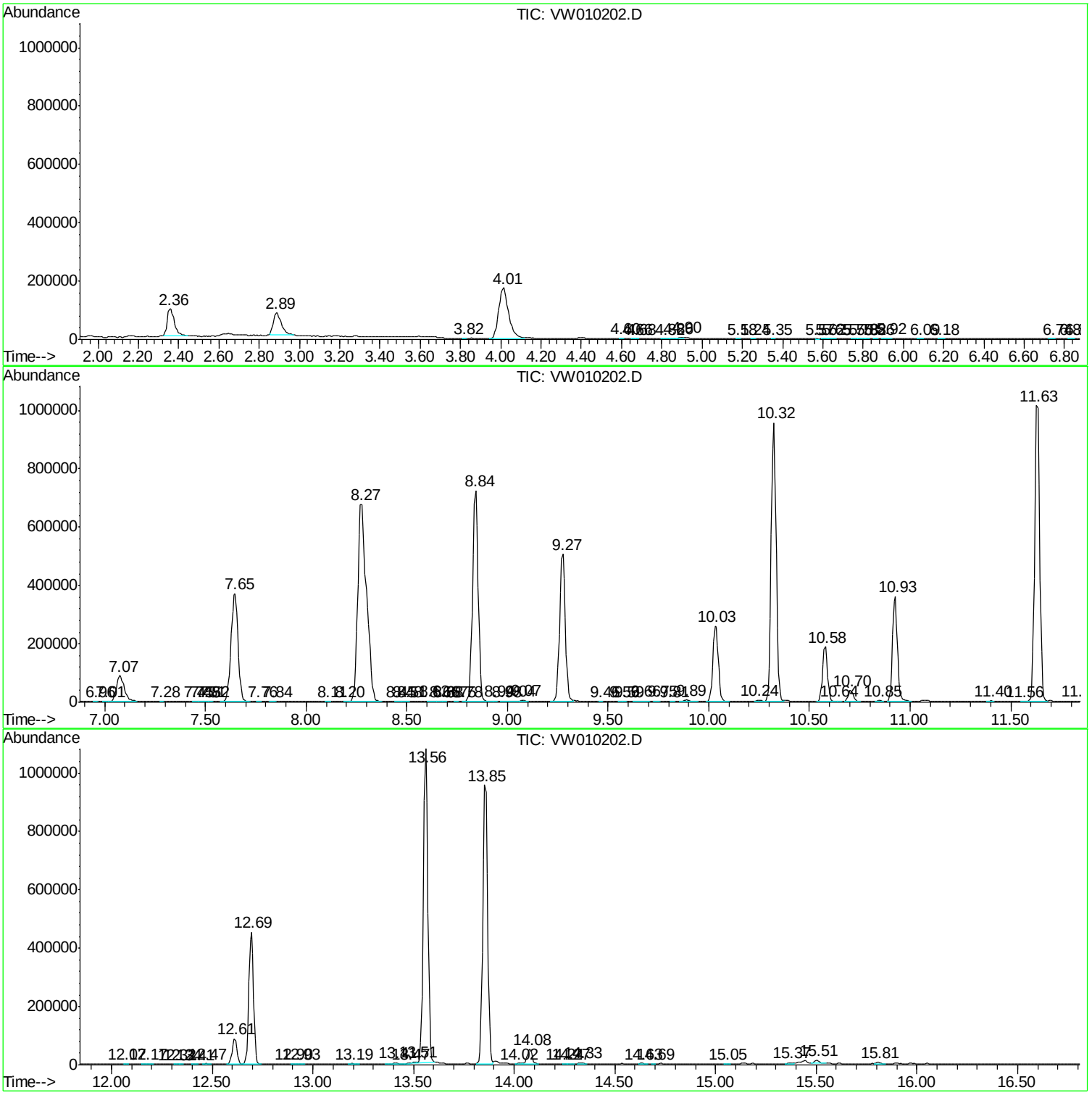
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK17

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.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\VW042919\
Data File : VW010202.D
Acq On : 30 Apr 2019 03:00
Operator : SY/VA
Sample : VW0429SBL02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK17

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW042919\
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Instrument : MSVOA_W
ClientSampleId : VBLK17

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.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