LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092018\
Data File : VW005538.D
Acq On : 20 Sep 2018 17:10
Operator : SY/AP
Sample : J5011-08
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK02

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\SOM2WLM091918S.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	88	rVB	92290	203002	13.87%	2.004%
2	2.891	156	162	177	rVB	68421	176818	12.08%	1.745%
3	4.007	334	345	359	rBV	180539	513977	35.11%	5.073%
4	4.428	412	414	416	rVV2	377	316	0.02%	0.003%
5	4.592	439	441	445	rVB2	361	291	0.02%	0.003%
6	4.665	451	453	455	rBV2	505	322	0.02%	0.003%
7	4.818	477	478	481	rBV2	354	254	0.02%	0.003%
8	4.915	483	494	503	rBV4	7657	26544	1.81%	0.262%
9	5.092	520	523	524	rBV3	246	239	0.02%	0.002%
10	5.330	560	562	564	rVB	395	292	0.02%	0.003%
11	5.360	564	567	568	rBV	409	355	0.02%	0.004%
12	5.421	573	577	581	rBV2	288	479	0.03%	0.005%
13	5.519	590	593	597	rVB2	232	355	0.02%	0.004%
14	5.751	626	631	632	rBV3	681	1062	0.07%	0.010%
15	5.946	654	663	668	rVV6	1507	4043	0.28%	0.040%
16	6.098	686	688	691	rBV2	321	379	0.03%	0.004%
17	6.214	705	707	708	rBV2	264	242	0.02%	0.002%
18	6.318	723	724	726	rVB	373	225	0.02%	0.002%
19	6.348	726	729	733	rBV2	283	425	0.03%	0.004%
20	6.830	804	808	809	rBV2	192	218	0.01%	0.002%
21	6.878	813	816	817	rBV2	185	203	0.01%	0.002%
22	6.970	830	831	833	rVB	313	206	0.01%	0.002%
23	6.994	833	835	837	rBV3	241	220	0.02%	0.002%
24	7.086	839	850	856	rBV	45155	126335	8.63%	1.247%
25	7.415	903	904	909	rVB2	260	267	0.02%	0.003%
26	7.525	920	922	924	rBV2	471	529	0.04%	0.005%
27	7.647	932	942	956	rVB	231411	568445	38.83%	5.610%
28	7.738	956	957	962	rVB4	320	433	0.03%	0.004%
29	7.775	962	963	966	rBV2	302	271	0.02%	0.003%
30	8.049	1004	1008	1009	rBV	305	298	0.02%	0.003%
31	8.067	1009	1011	1013	rVV2	426	312	0.02%	0.003%
32	8.128	1019	1021	1024	rBV2	300	387	0.03%	0.004%
33	8.159	1024	1026	1028	rVB2	283	232	0.02%	0.002%
34	8.281	1033	1046	1062	rBV2	481383	1463976	100.00%	14.449%

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Instrument : MSVOA_W
ClientSampleId : VHBLK02

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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091918S.M
Title : VOC Analysis

35	8.451	1072	1074	1076	rBV3	363	354	0.02%	0.003%
36	8.476	1076	1078	1080	rVV2	271	244	0.02%	0.002%
37	8.634	1100	1104	1107	rVB4	525	784	0.05%	0.008%
38	8.701	1112	1115	1118	rVB3	688	817	0.06%	0.008%
39	8.750	1121	1123	1125	rBV2	428	389	0.03%	0.004%
40	8.848	1129	1139	1148	rBV	398008	799198	54.59%	7.888%
41	8.963	1156	1158	1160	rVB2	327	206	0.01%	0.002%
42	9.085	1167	1178	1185	rVV2	2538	7405	0.51%	0.073%
43	9.134	1185	1186	1191	rVB2	528	564	0.04%	0.006%
44	9.281	1201	1210	1219	rBV	313594	632467	43.20%	6.242%
45	9.415	1230	1232	1233	rBV2	393	247	0.02%	0.002%
46	9.463	1238	1240	1244	rVB3	461	595	0.04%	0.006%
47	9.591	1260	1261	1264	rVB3	302	266	0.02%	0.003%
48	9.658	1269	1272	1279	rVV4	1212	1784	0.12%	0.018%
49	9.762	1283	1289	1294	rVB3	2897	5510	0.38%	0.054%
50	9.896	1304	1311	1318	rVB2	7384	15841	1.08%	0.156%
51	10.036	1320	1334	1343	rBV	167422	303683	20.74%	2.997%
52	10.213	1360	1363	1366	rBV2	1449	2040	0.14%	0.020%
53	10.329	1374	1382	1389	rBV	665473	1145795	78.27%	11.309%
54	10.579	1416	1423	1435	rVB	121204	206078	14.08%	2.034%
55	10.713	1438	1445	1451	rBV	22406	41676	2.85%	0.411%
56	10.853	1463	1468	1473	rVB6	1987	3135	0.21%	0.031%
57	10.927	1473	1480	1496	rBV	191290	323326	22.09%	3.191%
58	11.067	1498	1503	1514	rVV3	20902	36086	2.46%	0.356%
59	11.183	1517	1522	1526	rVB4	2443	4056	0.28%	0.040%
60	11.256	1532	1534	1536	rVB2	362	228	0.02%	0.002%
61	11.280	1536	1538	1542	rBV2	148	213	0.01%	0.002%
62	11.329	1544	1546	1547	rBV	552	503	0.03%	0.005%
63	11.414	1554	1560	1561	rBV4	1759	2687	0.18%	0.027%
64	11.445	1561	1565	1571	rVB	14807	23815	1.63%	0.235%
65	11.634	1588	1596	1606	rBV	577389	970133	66.27%	9.575%
66	11.786	1619	1621	1624	rBV3	322	373	0.03%	0.004%
67	11.841	1626	1630	1635	rVV5	1336	2289	0.16%	0.023%
68	12.140	1677	1679	1680	rBV2	449	324	0.02%	0.003%
69	12.219	1691	1692	1694	rBV	549	245	0.02%	0.002%
70	12.298	1704	1705	1710	rVB5	491	529	0.04%	0.005%
71	12.347	1711	1713	1718	rVV5	554	574	0.04%	0.006%

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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\SOM2WLM091918S.M
Title : VOC Analysis

72	12.414	1722	1724	1727	rVB2	351	369	0.03%	0.004%
73	12.469	1729	1733	1737	rBV3	1920	2728	0.19%	0.027%
74	12.506	1737	1739	1741	rVB	524	324	0.02%	0.003%
75	12.536	1742	1744	1747	rVB3	328	226	0.02%	0.002%
76	12.560	1747	1748	1750	rBV	420	251	0.02%	0.002%
77	12.615	1751	1757	1763	rVB	28867	46482	3.18%	0.459%
78	12.701	1763	1771	1778	rBV	259420	433544	29.61%	4.279%
79	12.841	1793	1794	1796	rBV	309	323	0.02%	0.003%
80	12.865	1796	1798	1801	rVB2	685	654	0.04%	0.006%
81	12.938	1806	1810	1817	rVB2	8113	13160	0.90%	0.130%
82	13.036	1822	1826	1831	rVB4	1125	2017	0.14%	0.020%
83	13.085	1831	1834	1838	rBV3	898	1505	0.10%	0.015%
84	13.170	1844	1848	1849	rBV3	327	494	0.03%	0.005%
85	13.182	1849	1850	1851	rBV	459	311	0.02%	0.003%
86	13.304	1866	1870	1875	rVB2	5141	8763	0.60%	0.086%
87	13.420	1883	1889	1895	rVB4	1487	2849	0.19%	0.028%
88	13.469	1895	1897	1898	rBV2	362	224	0.02%	0.002%
89	13.511	1900	1904	1906	rBV3	1561	2136	0.15%	0.021%
90	13.566	1906	1913	1920	rBV	591216	937991	64.07%	9.258%
91	13.774	1943	1947	1950	rBV5	2085	2849	0.19%	0.028%
92	13.859	1954	1961	1968	rBV	614663	1015213	69.35%	10.020%
93	14.085	1993	1998	2007	rVB2	14285	23866	1.63%	0.236%
94	14.213	2015	2019	2022	rBV3	577	959	0.07%	0.009%
95	14.292	2029	2032	2033	rBV3	502	492	0.03%	0.005%
96	14.341	2033	2040	2043	rBV6	2381	5611	0.38%	0.055%
97	14.633	2084	2088	2091	rVB4	724	975	0.07%	0.010%
98	14.664	2091	2093	2094	rBV2	418	308	0.02%	0.003%
99	14.682	2094	2096	2098	rBV	402	271	0.02%	0.003%
100	15.773	2273	2275	2277	rBV2	786	639	0.04%	0.006%

Sum of corrected areas: 10131945

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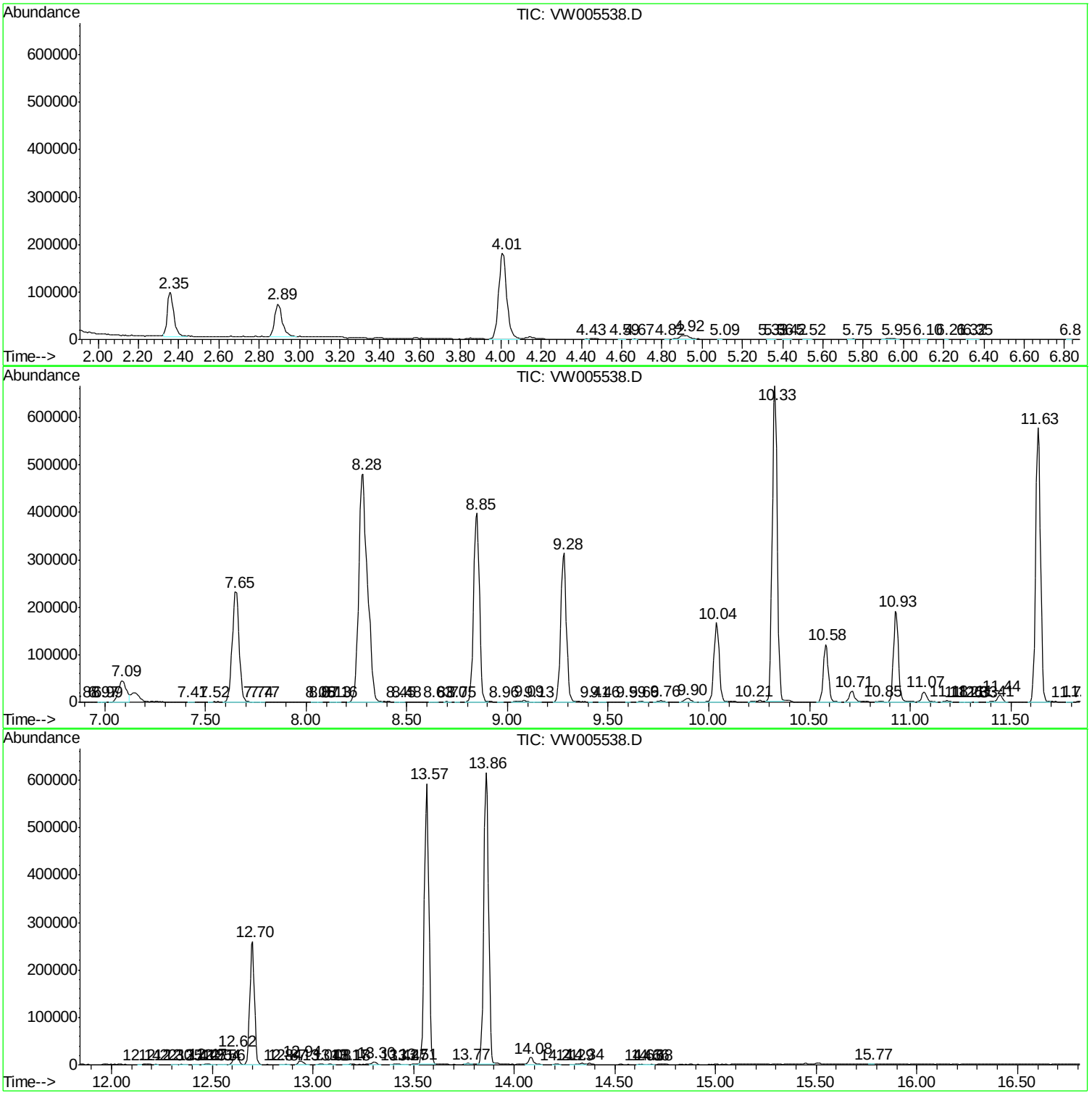
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091918S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW092018\
Data File : VW005538.D
Acq On : 20 Sep 2018 17:10
Operator : SY/AP
Sample : J5011-08
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091918S.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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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091918S.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