LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071918\
Data File : VW004048.D
Acq On : 19 Jul 2018 21:39
Operator : VA/AP
Sample : VW0719SBL02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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\SOM2WLM071818S.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	1.746	18	26	28	rBV	11051	20303	0.93%	0.193%
2	1.807	28	36	56	rVB	934529	2185760	100.00%	20.784%
3	2.349	119	125	136	rVB	59288	106748	4.88%	1.015%
4	2.892	208	214	229	rVB	36110	94607	4.33%	0.900%
5	3.825	365	367	368	rBV2	801	554	0.03%	0.005%
6	4.001	386	396	412	rBV	101264	310405	14.20%	2.952%
7	4.373	453	457	459	rBV2	548	840	0.04%	0.008%
8	4.514	478	480	483	rBV2	335	318	0.01%	0.003%
9	4.904	533	544	559	rBV3	10325	36118	1.65%	0.343%
10	5.105	573	577	578	rBV	788	1238	0.06%	0.012%
11	5.318	608	612	615	rVB2	445	558	0.03%	0.005%
12	5.343	615	616	620	rBV2	194	277	0.01%	0.003%
13	5.404	623	626	630	rVB2	239	324	0.01%	0.003%
14	5.434	630	631	633	rBV2	336	243	0.01%	0.002%
15	5.556	646	651	652	rVV3	327	503	0.02%	0.005%
16	5.617	659	661	664	rBV2	342	305	0.01%	0.003%
17	5.660	666	668	671	rBV2	325	292	0.01%	0.003%
18	5.715	674	677	678	rBV2	399	326	0.01%	0.003%
19	5.849	697	699	703	rVV2	324	410	0.02%	0.004%
20	5.928	703	712	722	rVV4	3537	10794	0.49%	0.103%
21	6.111	740	742	744	rVV2	263	236	0.01%	0.002%
22	6.135	744	746	749	rVB2	299	274	0.01%	0.003%
23	6.269	765	768	769	rVV2	254	257	0.01%	0.002%
24	6.306	773	774	778	rBV	212	262	0.01%	0.002%
25	6.397	784	789	791	rBV3	234	390	0.02%	0.004%
26	6.519	807	809	813	rBV2	340	547	0.03%	0.005%
27	6.611	819	824	829	rVB3	254	550	0.03%	0.005%
28	6.647	829	830	834	rVB3	316	306	0.01%	0.003%
29	6.824	857	859	862	rVV2	248	256	0.01%	0.002%
30	6.867	864	866	869	rBV2	264	392	0.02%	0.004%
31	7.080	891	901	908	rBV	49564	140251	6.42%	1.334%
32	7.489	966	968	969	rBV	328	239	0.01%	0.002%
33	7.531	972	975	977	rVV3	444	428	0.02%	0.004%
34	7.647	984	994	1009	rBV	180325	445352	20.38%	4.235%

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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Title : VOC Analysis

35	7.793	1016	1018	1019	rBV	288	269	0.01%	0.003%
36	7.952	1042	1044	1046	rBV2	518	382	0.02%	0.004%
37	8.025	1054	1056	1061	rVB3	224	310	0.01%	0.003%
38	8.068	1061	1063	1067	rVB2	365	360	0.02%	0.003%
39	8.159	1075	1078	1082	rBV2	289	451	0.02%	0.004%
40	8.275	1086	1097	1114	rBV2	324425	1010920	46.25%	9.613%
41	8.397	1114	1117	1122	rVB5	652	1056	0.05%	0.010%
42	8.513	1132	1136	1139	rVV3	510	855	0.04%	0.008%
43	8.562	1142	1144	1146	rVB2	414	350	0.02%	0.003%
44	8.629	1150	1155	1159	rBV4	573	980	0.04%	0.009%
45	8.677	1159	1163	1167	rBV4	422	770	0.04%	0.007%
46	8.848	1182	1191	1200	rBV	407033	805110	36.83%	7.656%
47	9.086	1218	1230	1234	rBV7	1463	4628	0.21%	0.044%
48	9.275	1253	1261	1271	rBV	244891	507852	23.23%	4.829%
49	9.629	1317	1319	1320	rBV2	347	261	0.01%	0.002%
50	9.659	1320	1324	1329	rVB4	1185	2199	0.10%	0.021%
51	9.714	1329	1333	1334	rBV2	281	383	0.02%	0.004%
52	9.769	1338	1342	1344	rVB2	290	358	0.02%	0.003%
53	9.836	1348	1353	1354	rBV3	293	474	0.02%	0.005%
54	9.885	1359	1361	1362	rBV	386	237	0.01%	0.002%
55	10.037	1372	1386	1395	rBV	123629	223008	10.20%	2.121%
56	10.330	1426	1434	1442	rBV	430393	759845	34.76%	7.225%
57	10.580	1467	1475	1485	rBV	90035	153373	7.02%	1.458%
58	10.714	1488	1497	1503	rVV	38081	70503	3.23%	0.670%
59	10.842	1516	1518	1524	rVB4	1703	2921	0.13%	0.028%
60	10.927	1525	1532	1543	rBV	189985	321140	14.69%	3.054%
61	11.073	1550	1556	1565	rVB2	17661	30537	1.40%	0.290%
62	11.134	1565	1566	1568	rVB	619	366	0.02%	0.003%
63	11.183	1570	1574	1581	rVV5	2529	4539	0.21%	0.043%
64	11.445	1614	1617	1623	rVB4	5038	7422	0.34%	0.071%
65	11.500	1623	1626	1627	rBV2	296	362	0.02%	0.003%
66	11.634	1639	1648	1658	rBV	608286	1006720	46.06%	9.573%
67	11.762	1667	1669	1674	rVB2	354	349	0.02%	0.003%
68	11.842	1679	1682	1683	rBV2	972	1168	0.05%	0.011%
69	11.921	1692	1695	1698	rBV	395	530	0.02%	0.005%
70	11.945	1698	1699	1701	rBV2	448	388	0.02%	0.004%
71	12.012	1708	1710	1717	rBV5	460	614	0.03%	0.006%

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ClientSampleId : VBLK82

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\SOM2WLM071818S.M
Title : VOC Analysis

72	12.116	1725	1727	1728	rBV	295	305	0.01%	0.003%
73	12.341	1762	1764	1765	rBV	346	309	0.01%	0.003%
74	12.476	1783	1786	1788	rVV3	612	621	0.03%	0.006%
75	12.616	1803	1809	1815	rVB	37555	58492	2.68%	0.556%
76	12.695	1815	1822	1831	rBV	249355	418392	19.14%	3.978%
77	12.908	1855	1857	1858	rBV2	401	253	0.01%	0.002%
78	12.939	1858	1862	1869	rVB3	5848	9179	0.42%	0.087%
79	13.049	1876	1880	1883	rBV4	559	897	0.04%	0.009%
80	13.085	1883	1886	1891	rBV3	716	887	0.04%	0.008%
81	13.164	1897	1899	1901	rVB2	285	240	0.01%	0.002%
82	13.189	1901	1903	1905	rBV2	224	240	0.01%	0.002%
83	13.305	1918	1922	1929	rVB3	2885	4356	0.20%	0.041%
84	13.408	1937	1939	1942	rVB4	496	593	0.03%	0.006%
85	13.481	1947	1951	1952	rBV3	916	1224	0.06%	0.012%
86	13.567	1958	1965	1976	rVB	572784	916236	41.92%	8.712%
87	13.713	1988	1989	1991	rBV	362	320	0.01%	0.003%
88	13.768	1994	1998	2002	rBV4	859	1429	0.07%	0.014%
89	13.859	2006	2013	2021	rBV	462440	761111	34.82%	7.237%
90	14.085	2045	2050	2056	rVB2	18311	29014	1.33%	0.276%
91	14.341	2087	2092	2100	rVB2	7813	13276	0.61%	0.126%
92	14.524	2119	2122	2123	rBV3	434	383	0.02%	0.004%
93	14.634	2136	2140	2144	rBV3	1496	2029	0.09%	0.019%
94	15.140	2220	2223	2227	rVB5	1660	2111	0.10%	0.020%
95	15.176	2227	2229	2230	rBV2	788	636	0.03%	0.006%
96	15.377	2257	2262	2266	rBV3	971	2022	0.09%	0.019%
97	15.451	2271	2274	2277	rVB4	795	1000	0.05%	0.010%
98	15.512	2278	2284	2289	rVV2	4293	7339	0.34%	0.070%
99	16.079	2375	2377	2381	rBV3	572	596	0.03%	0.006%
100	16.383	2425	2427	2431	rVB4	498	407	0.02%	0.004%

Sum of corrected areas: 10516550

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Instrument : MSVOA_W
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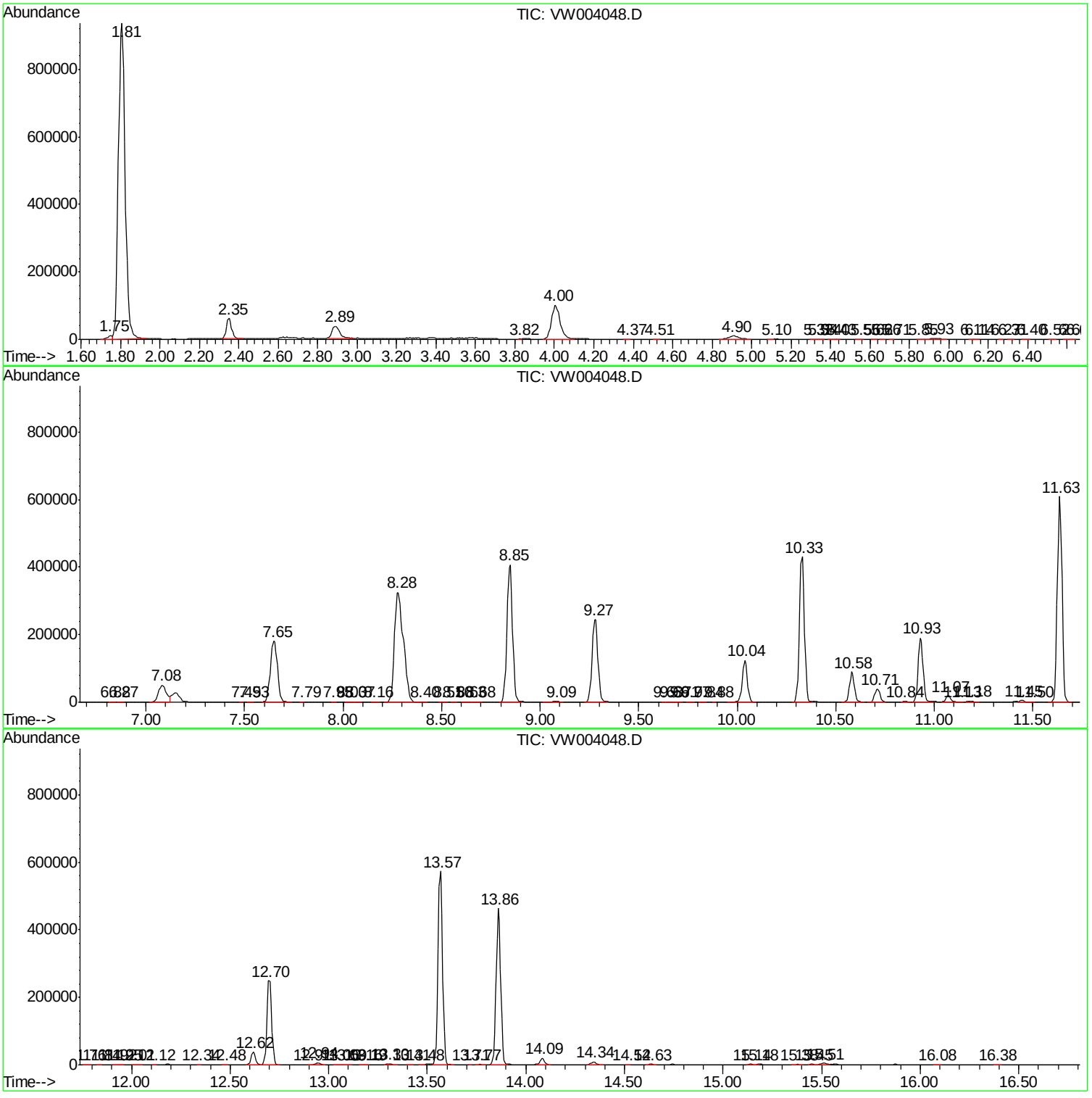
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071918\
Data File : VW004048.D
Acq On : 19 Jul 2018 21:39
Operator : VA/AP
Sample : VW0719SBL02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.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\SOM2WLM071818S.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