LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004917.D
Acq On : 24 Aug 2018 01:07
Operator : SY/AP
Sample : J4628-11
Misc : 5.25G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3F6

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\SOM2WLM082218S.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	1.801	28	35	56	rBV	5337048	9215732	100.00%	52.552%
2	2.355	120	126	133	rVB	152274	244095	2.65%	1.392%
3	2.892	207	214	223	rVB	122119	227765	2.47%	1.299%
4	3.282	274	278	283	rVB7	2125	3732	0.04%	0.021%
5	3.593	327	329	330	rBV2	614	611	0.01%	0.003%
6	3.666	340	341	342	rBV	841	579	0.01%	0.003%
7	3.812	363	365	367	rBV2	574	606	0.01%	0.003%
8	3.867	367	374	382	rVB7	1752	4988	0.05%	0.028%
9	4.026	387	400	413	rBV	151019	402681	4.37%	2.296%
10	4.166	415	423	429	rVV8	2511	7520	0.08%	0.043%
11	4.337	448	451	454	rBV2	656	700	0.01%	0.004%
12	4.489	473	476	478	rBV	631	636	0.01%	0.004%
13	4.623	491	498	504	rBV2	3500	9365	0.10%	0.053%
14	4.715	511	513	515	rVB2	840	551	0.01%	0.003%
15	4.770	521	522	525	rBV2	629	568	0.01%	0.003%
16	4.922	537	547	557	rBV2	12326	37972	0.41%	0.217%
17	5.020	562	563	566	rVV2	682	525	0.01%	0.003%
18	5.050	566	568	571	rVB3	662	710	0.01%	0.004%
19	5.330	608	614	616	rBV3	662	977	0.01%	0.006%
20	5.434	628	631	634	rVB2	616	913	0.01%	0.005%
21	5.471	634	637	638	rBV2	483	496	0.01%	0.003%
22	5.519	642	645	649	rVB2	393	480	0.01%	0.003%
23	5.574	649	654	657	rBV2	347	598	0.01%	0.003%
24	5.715	675	677	682	rBV	535	880	0.01%	0.005%
25	5.818	689	694	697	rBV2	546	894	0.01%	0.005%
26	5.940	708	714	715	rBV4	1593	2500	0.03%	0.014%
27	6.105	737	741	743	rVV2	364	558	0.01%	0.003%
28	6.135	744	746	750	rVB3	500	755	0.01%	0.004%
29	6.269	767	768	771	rBV3	606	526	0.01%	0.003%
30	6.373	783	785	788	rVB2	547	614	0.01%	0.004%
31	6.440	794	796	798	rBV2	696	585	0.01%	0.003%
32	6.513	805	808	813	rVB3	562	1056	0.01%	0.006%
33	6.574	813	818	819	rBV3	486	832	0.01%	0.005%
34	6.897	869	871	873	rVB	578	478	0.01%	0.003%

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ClientSampleId : DB3F6

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\SOM2WLM082218S.M
Title : VOC Analysis

35	7.092	894	903	928	rBV	35525	127864	1.39%	0.729%
36	7.348	942	945	948	rBV2	265	471	0.01%	0.003%
37	7.659	986	996	1010	rBV	187051	466195	5.06%	2.658%
38	8.074	1062	1064	1067	rVB2	682	732	0.01%	0.004%
39	8.202	1080	1085	1087	rBV3	533	833	0.01%	0.005%
40	8.287	1087	1099	1116	rBV2	381827	1162336	12.61%	6.628%
41	8.507	1133	1135	1138	rBV3	542	574	0.01%	0.003%
42	8.629	1151	1155	1156	rBV3	550	683	0.01%	0.004%
43	8.757	1175	1176	1180	rBV3	469	471	0.01%	0.003%
44	8.848	1182	1191	1205	rBV	333680	687143	7.46%	3.918%
45	8.994	1214	1215	1219	rVB2	993	972	0.01%	0.006%
46	9.055	1221	1225	1226	rBV4	1089	1223	0.01%	0.007%
47	9.086	1226	1230	1234	rVV5	1962	3346	0.04%	0.019%
48	9.159	1240	1242	1245	rVB4	840	976	0.01%	0.006%
49	9.190	1245	1247	1252	rVB3	591	832	0.01%	0.005%
50	9.281	1253	1262	1272	rBV	262922	532600	5.78%	3.037%
51	9.531	1297	1303	1305	rBV4	342	733	0.01%	0.004%
52	9.757	1339	1340	1343	rVV	861	633	0.01%	0.004%
53	9.885	1358	1361	1362	rBV3	534	518	0.01%	0.003%
54	9.939	1369	1370	1374	rVB4	551	465	0.01%	0.003%
55	9.982	1374	1377	1379	rBV2	488	642	0.01%	0.004%
56	10.043	1379	1387	1397	rBV	94169	178157	1.93%	1.016%
57	10.177	1406	1409	1411	rBV2	677	707	0.01%	0.004%
58	10.330	1426	1434	1449	rBV	544797	996772	10.82%	5.684%
59	10.494	1457	1461	1463	rBV4	1055	1605	0.02%	0.009%
60	10.519	1463	1465	1467	rVV2	1236	1429	0.02%	0.008%
61	10.580	1467	1475	1485	rVB	72677	131869	1.43%	0.752%
62	10.732	1490	1500	1501	rBV2	34282	68486	0.74%	0.391%
63	10.872	1516	1523	1526	rVB7	1627	2706	0.03%	0.015%
64	10.933	1526	1533	1544	rBV	132200	254450	2.76%	1.451%
65	11.086	1556	1558	1563	rVB3	1769	2056	0.02%	0.012%
66	11.183	1571	1574	1576	rVB2	849	912	0.01%	0.005%
67	11.232	1578	1582	1583	rBV3	574	594	0.01%	0.003%
68	11.415	1610	1612	1615	rVB	708	580	0.01%	0.003%
69	11.634	1640	1648	1664	rBV	504842	889617	9.65%	5.073%
70	11.848	1678	1683	1688	rVB5	1373	2352	0.03%	0.013%
71	11.945	1694	1699	1701	rBV3	938	1390	0.02%	0.008%

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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

72	11.976	1701	1704	1706	rBV4	693	954	0.01%	0.005%
73	12.085	1720	1722	1725	rVB4	617	714	0.01%	0.004%
74	12.622	1804	1810	1816	rVV	17886	31025	0.34%	0.177%
75	12.701	1816	1823	1830	rVV	274295	452677	4.91%	2.581%
76	12.762	1830	1833	1840	rVB4	3482	5327	0.06%	0.030%
77	12.835	1844	1845	1856	rVB6	1617	2498	0.03%	0.014%
78	12.933	1858	1861	1862	rBV2	1273	1048	0.01%	0.006%
79	13.036	1876	1878	1883	rVB3	624	961	0.01%	0.005%
80	13.097	1883	1888	1890	rBV4	721	1225	0.01%	0.007%
81	13.158	1893	1898	1903	rBV4	1504	3047	0.03%	0.017%
82	13.225	1906	1909	1912	rVV4	1335	1761	0.02%	0.010%
83	13.268	1915	1916	1920	rVV3	513	651	0.01%	0.004%
84	13.421	1938	1941	1943	rVB2	759	737	0.01%	0.004%
85	13.481	1948	1951	1954	rVV2	989	1345	0.01%	0.008%
86	13.567	1957	1965	1973	rVV	385232	621154	6.74%	3.542%
87	13.750	1994	1995	1997	rBV2	614	499	0.01%	0.003%
88	13.859	2006	2013	2022	rBV	413917	683331	7.41%	3.897%
89	13.975	2029	2032	2035	rVB3	594	573	0.01%	0.003%
90	14.048	2040	2044	2045	rBV3	1851	1987	0.02%	0.011%
91	14.085	2045	2050	2056	rVB	6790	11778	0.13%	0.067%
92	14.140	2056	2059	2061	rBV4	456	641	0.01%	0.004%
93	14.231	2072	2074	2075	rBV2	932	637	0.01%	0.004%
94	14.451	2109	2110	2113	rVB3	671	563	0.01%	0.003%
95	14.487	2113	2116	2119	rBV3	862	1335	0.01%	0.008%
96	14.926	2186	2188	2190	rBV2	661	651	0.01%	0.004%
97	15.451	2272	2274	2275	rBV2	884	631	0.01%	0.004%
98	15.512	2280	2284	2289	rVB2	5776	9929	0.11%	0.057%
99	15.731	2318	2320	2322	rBV2	1142	1047	0.01%	0.006%
100	15.859	2337	2341	2343	rBV4	826	1394	0.02%	0.008%

Sum of corrected areas: 17536522

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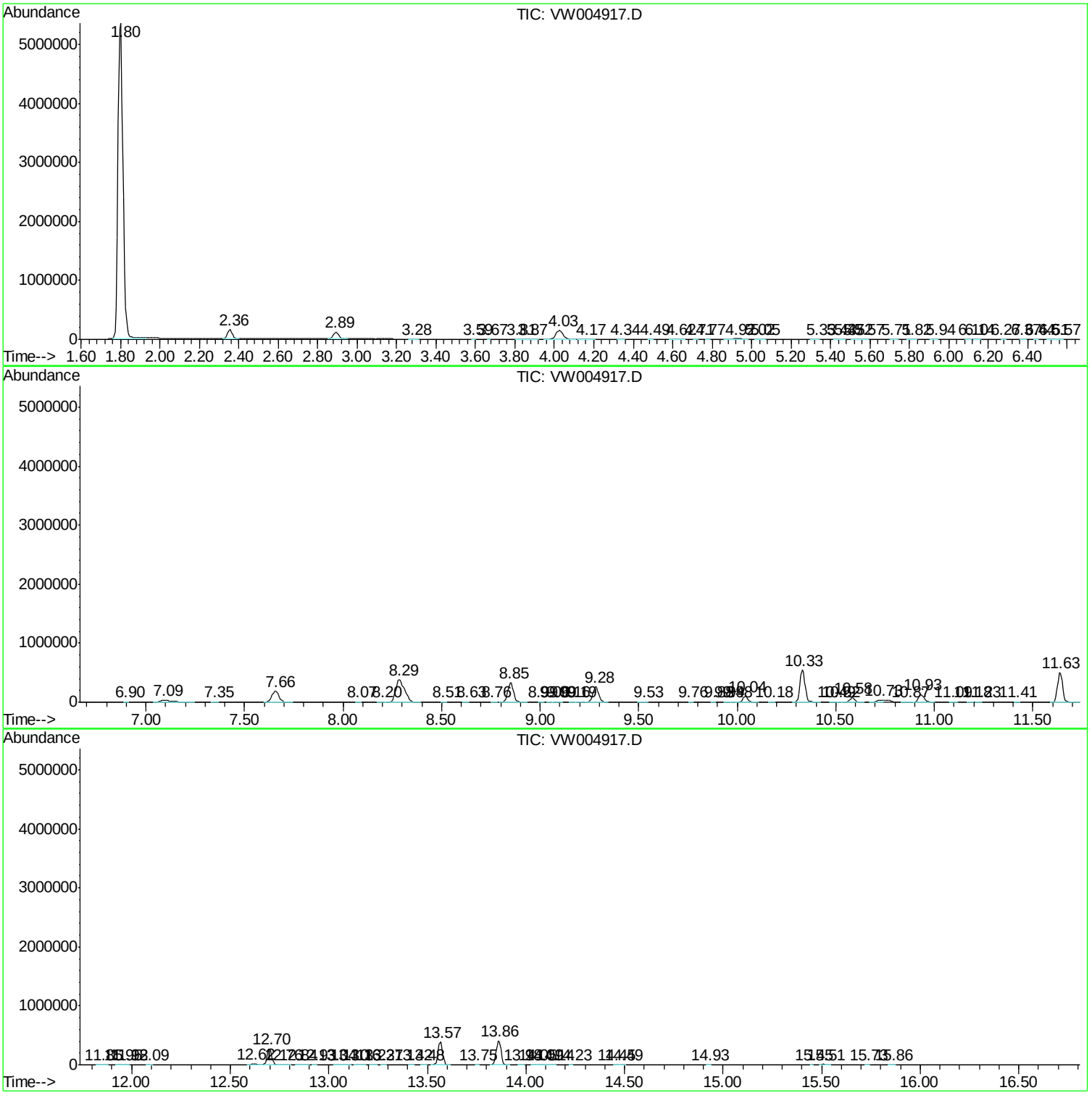
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082318\
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Misc : 5.25G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3F6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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\SOM2WLM082218S.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