LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
Data File : VW004447.D
Acq On : 03 Aug 2018 14:51
Operator : SY/AP
Sample : J4268-01
Misc : 4.89G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AA2

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\SOM2WLM080218S.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	1.745	18	26	28	rBV	30143	55943	0.17%	0.104%
2	1.812	28	37	69	rVB	13374213	33009264	100.00%	61.073%
3	2.154	89	93	98	rBV	28655	52137	0.16%	0.096%
4	2.355	119	126	139	rBV	210538	488132	1.48%	0.903%
5	2.885	207	213	229	rVB	158325	435668	1.32%	0.806%
6	4.007	386	397	413	rBV	360137	1174012	3.56%	2.172%
7	4.483	471	475	476	rVB4	1078	1385	0.00%	0.003%
8	4.556	485	487	490	rBV3	800	994	0.00%	0.002%
9	4.605	493	495	496	rBV2	912	664	0.00%	0.001%
10	4.660	501	504	506	rBV4	1219	1314	0.00%	0.002%
11	4.745	516	518	520	rVB3	579	583	0.00%	0.001%
12	4.794	523	526	528	rBV3	593	705	0.00%	0.001%
13	4.903	532	544	545	rBV2	25643	51193	0.16%	0.095%
14	5.031	562	565	567	rVB2	1219	1332	0.00%	0.002%
15	5.202	590	593	595	rBV3	806	1134	0.00%	0.002%
16	5.251	599	601	604	rBV3	588	782	0.00%	0.001%
17	5.275	604	605	608	rVB3	606	642	0.00%	0.001%
18	5.312	608	611	614	rVB5	704	1062	0.00%	0.002%
19	5.342	614	616	619	rBV3	479	626	0.00%	0.001%
20	5.611	657	660	661	rBV2	672	629	0.00%	0.001%
21	5.647	664	666	669	rBV3	1101	873	0.00%	0.002%
22	5.708	672	676	677	rBV4	502	730	0.00%	0.001%
23	5.787	685	689	692	rBV4	933	1469	0.00%	0.003%
24	5.867	698	702	703	rBV3	891	924	0.00%	0.002%
25	5.934	703	713	724	rVV6	11822	36289	0.11%	0.067%
26	6.232	758	762	763	rBV2	534	562	0.00%	0.001%
27	6.263	765	767	768	rVV	1044	656	0.00%	0.001%
28	6.293	770	772	775	rVV3	759	1122	0.00%	0.002%
29	6.434	794	795	798	rVB2	996	592	0.00%	0.001%
30	6.580	816	819	821	rBV3	1232	1415	0.00%	0.003%
31	6.647	828	830	834	rVV4	708	990	0.00%	0.002%
32	6.769	849	850	854	rVB2	769	718	0.00%	0.001%
33	6.921	871	875	876	rBV2	698	630	0.00%	0.001%
34	6.976	881	884	887	rBV5	871	1210	0.00%	0.002%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AA2

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\SOM2WLM080218S.M
Title : VOC Analysis

35	7.007	887	889	893	rVB4	688	744	0.00%	0.001%
36	7.092	893	903	912	rBV	77106	259063	0.78%	0.479%
37	7.433	957	959	962	rBV3	998	1355	0.00%	0.003%
38	7.488	965	968	971	rVV4	770	989	0.00%	0.002%
39	7.647	983	994	1007	rBV	559600	1357832	4.11%	2.512%
40	7.933	1034	1041	1046	rBV9	1455	3058	0.01%	0.006%
41	8.049	1058	1060	1063	rBV3	772	1058	0.00%	0.002%
42	8.092	1066	1067	1072	rBV5	929	1243	0.00%	0.002%
43	8.275	1087	1097	1113	rBV2	1077937	3180411	9.63%	5.884%
44	8.543	1139	1141	1143	rVV3	869	861	0.00%	0.002%
45	8.689	1161	1165	1173	rBV8	2172	5203	0.02%	0.010%
46	8.775	1177	1179	1181	rBV3	798	714	0.00%	0.001%
47	8.848	1181	1191	1202	rBV	1014322	2023811	6.13%	3.744%
48	9.055	1222	1225	1226	rBV3	1925	1746	0.01%	0.003%
49	9.275	1251	1261	1272	rBV	725895	1475121	4.47%	2.729%
50	9.671	1320	1326	1329	rVV5	2357	5066	0.02%	0.009%
51	9.701	1329	1331	1333	rVV3	718	708	0.00%	0.001%
52	9.762	1336	1341	1342	rVV5	428	637	0.00%	0.001%
53	9.793	1344	1346	1347	rVV2	808	612	0.00%	0.001%
54	9.896	1360	1363	1364	rBV2	1090	1149	0.00%	0.002%
55	9.909	1364	1365	1367	rVB	815	562	0.00%	0.001%
56	10.037	1378	1386	1396	rBV	320702	575443	1.74%	1.065%
57	10.134	1398	1402	1410	rVB4	9675	18394	0.06%	0.034%
58	10.329	1423	1434	1441	rBV	1366483	2405899	7.29%	4.451%
59	10.396	1441	1445	1450	rVB	9150	17305	0.05%	0.032%
60	10.506	1461	1463	1466	rVB4	2186	2061	0.01%	0.004%
61	10.579	1468	1475	1484	rVB	217616	379258	1.15%	0.702%
62	10.707	1493	1496	1502	rVB2	4230	7211	0.02%	0.013%
63	10.860	1517	1521	1522	rBV4	1447	1588	0.00%	0.003%
64	10.933	1526	1533	1548	rBV	336504	643872	1.95%	1.191%
65	11.183	1572	1574	1581	rVV7	1785	2538	0.01%	0.005%
66	11.238	1581	1583	1586	rVB4	1117	1027	0.00%	0.002%
67	11.396	1607	1609	1611	rBV3	1332	1137	0.00%	0.002%
68	11.542	1630	1633	1635	rBV4	1560	1588	0.00%	0.003%
69	11.634	1641	1648	1658	rBV	1411371	2373137	7.19%	4.391%
70	11.933	1694	1697	1700	rBV4	2048	3062	0.01%	0.006%
71	11.963	1700	1702	1703	rBV2	1226	648	0.00%	0.001%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AA2

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\SOM2WLM080218S.M
Title : VOC Analysis

72	12.481	1780	1787	1791	rVB7	2888	5811	0.02%	0.011%
73	12.518	1791	1793	1794	rBV2	1296	1017	0.00%	0.002%
74	12.573	1798	1802	1805	rVV6	3721	6879	0.02%	0.013%
75	12.615	1805	1809	1814	rVV3	6107	10928	0.03%	0.020%
76	12.701	1815	1823	1831	rVV	558138	923587	2.80%	1.709%
77	12.823	1841	1843	1844	rVB	1102	606	0.00%	0.001%
78	12.835	1844	1845	1846	rBV	945	559	0.00%	0.001%
79	12.878	1849	1852	1855	rVV5	1450	2033	0.01%	0.004%
80	12.945	1857	1863	1868	rVV9	3916	7421	0.02%	0.014%
81	13.091	1883	1887	1888	rBV4	1148	1434	0.00%	0.003%
82	13.115	1888	1891	1895	rVV5	1541	2549	0.01%	0.005%
83	13.219	1902	1908	1918	rBV7	12596	25873	0.08%	0.048%
84	13.286	1918	1919	1922	rVB3	1242	863	0.00%	0.002%
85	13.359	1929	1931	1934	rVB3	1058	921	0.00%	0.002%
86	13.457	1945	1947	1948	rBV2	1594	914	0.00%	0.002%
87	13.475	1948	1950	1953	rBV4	2486	3140	0.01%	0.006%
88	13.566	1958	1965	1973	rVB	938585	1493061	4.52%	2.762%
89	13.859	2005	2013	2021	rBV	835758	1380628	4.18%	2.554%
90	14.085	2045	2050	2057	rVB	21046	35669	0.11%	0.066%
91	14.310	2085	2087	2088	rBV2	1445	1146	0.00%	0.002%
92	14.335	2088	2091	2098	rVB7	3517	6279	0.02%	0.012%
93	14.536	2121	2124	2133	rVB8	5319	9637	0.03%	0.018%
94	14.664	2142	2145	2150	rVB6	4748	7014	0.02%	0.013%
95	14.804	2164	2168	2173	rBV7	3444	5122	0.02%	0.009%
96	14.908	2183	2185	2187	rBV3	1369	1039	0.00%	0.002%
97	15.243	2238	2240	2243	rBV4	1456	1715	0.01%	0.003%
98	15.316	2250	2252	2255	rBV3	1562	1455	0.00%	0.003%
99	15.511	2279	2284	2290	rVB	14719	28018	0.08%	0.052%
100	16.054	2371	2373	2376	rBV4	1805	1399	0.00%	0.003%

Sum of corrected areas: 54049209

LSC Report - Integrated Chromatogram

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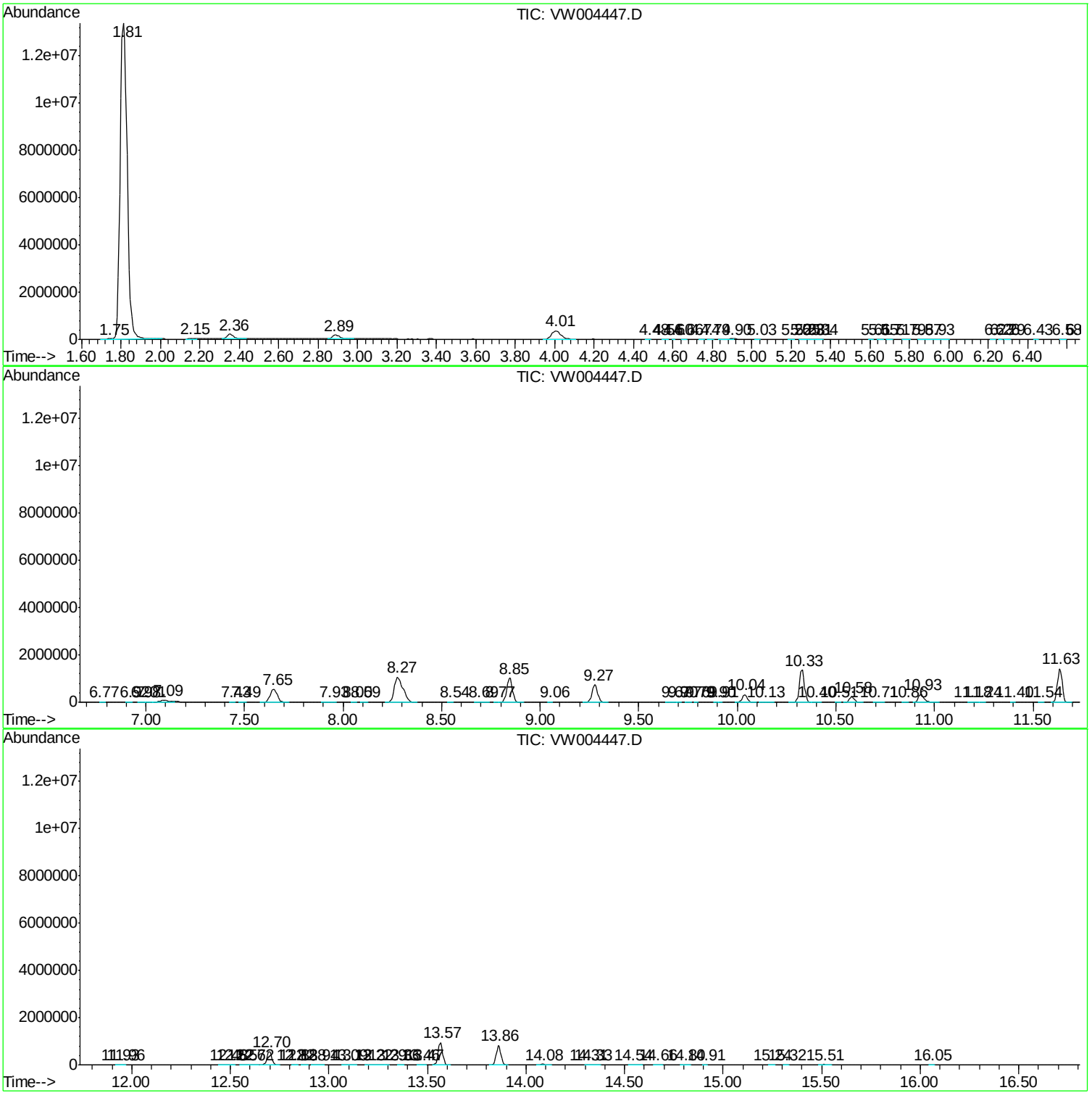
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AA2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.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\VW080218\
Data File : VW004447.D
Acq On : 03 Aug 2018 14:51
Operator : SY/AP
Sample : J4268-01
Misc : 4.89G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.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