LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081518\
Data File : VW004682.D
Acq On : 14 Aug 2018 23:28
Operator : SY/AP
Sample : J4421-10RE
Misc : 9.56G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AA8RE

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\SOM2WLM081418S.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	1.636	7	8	11	rVB2	610	428	0.00%	0.003%
2	1.752	19	27	29	rBV	24754	51895	0.44%	0.331%
3	1.819	29	38	57	rVB	5212858	11840289	100.00%	75.552%
4	2.349	121	125	135	rVB	66579	122159	1.03%	0.779%
5	4.008	388	397	409	rVB	88369	234041	1.98%	1.493%
6	4.751	517	519	521	rBV	651	473	0.00%	0.003%
7	4.837	530	533	534	rBV2	927	761	0.01%	0.005%
8	4.910	538	545	555	rVB2	10192	28852	0.24%	0.184%
9	5.020	561	563	564	rBV2	825	547	0.00%	0.003%
10	5.398	623	625	626	rBV	755	507	0.00%	0.003%
11	5.617	657	661	662	rVB3	382	420	0.00%	0.003%
12	5.678	669	671	674	rBV4	778	621	0.01%	0.004%
13	5.708	674	676	679	rVB2	547	588	0.00%	0.004%
14	5.769	684	686	688	rVB2	577	463	0.00%	0.003%
15	5.812	690	693	695	rBV3	506	701	0.01%	0.004%
16	5.904	707	708	710	rBV2	838	890	0.01%	0.006%
17	6.117	741	743	747	rBV3	716	770	0.01%	0.005%
18	6.233	760	762	764	rBV3	604	674	0.01%	0.004%
19	6.257	764	766	767	rVV	869	575	0.00%	0.004%
20	6.428	787	794	796	rBV4	774	1642	0.01%	0.010%
21	6.507	804	807	812	rBV3	726	1260	0.01%	0.008%
22	6.544	812	813	816	rVV2	575	492	0.00%	0.003%
23	6.605	819	823	826	rVB3	482	604	0.01%	0.004%
24	6.727	841	843	844	rBV	715	627	0.01%	0.004%
25	6.824	857	859	862	rVB2	517	460	0.00%	0.003%
26	6.989	884	886	888	rVB2	525	520	0.00%	0.003%
27	7.013	888	890	891	rBV	828	642	0.01%	0.004%
28	7.086	894	902	920	rBV2	25436	90189	0.76%	0.575%
29	7.263	930	931	932	rBV	851	405	0.00%	0.003%
30	7.428	956	958	961	rVB3	605	692	0.01%	0.004%
31	7.653	985	995	1005	rBV	114613	285729	2.41%	1.823%
32	7.879	1031	1032	1035	rVB2	734	521	0.00%	0.003%
33	7.946	1041	1043	1045	rBV3	667	727	0.01%	0.005%
34	7.970	1045	1047	1050	rBV2	701	514	0.00%	0.003%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.M
Title : VOC Analysis

35	8.080	1063	1065	1068	rVB2	755	565	0.00%	0.004%
36	8.153	1075	1077	1080	rBV2	425	472	0.00%	0.003%
37	8.281	1086	1098	1113	rBV2	207277	658871	5.56%	4.204%
38	8.452	1124	1126	1127	rBV2	502	404	0.00%	0.003%
39	8.513	1135	1136	1140	rBV2	834	970	0.01%	0.006%
40	8.690	1162	1165	1166	rBV2	982	1001	0.01%	0.006%
41	8.848	1181	1191	1200	rBV	165311	335722	2.84%	2.142%
42	9.055	1218	1225	1228	rBV4	1994	3869	0.03%	0.025%
43	9.104	1231	1233	1235	rVV3	1069	883	0.01%	0.006%
44	9.122	1235	1236	1239	rVV3	759	559	0.00%	0.004%
45	9.281	1253	1262	1271	rBV	160508	326391	2.76%	2.083%
46	9.458	1288	1291	1293	rVB3	716	730	0.01%	0.005%
47	9.476	1293	1294	1296	rBV2	818	582	0.00%	0.004%
48	9.628	1317	1319	1320	rBV	499	400	0.00%	0.003%
49	9.884	1359	1361	1364	rBV3	743	692	0.01%	0.004%
50	9.921	1365	1367	1368	rVV	689	479	0.00%	0.003%
51	9.939	1368	1370	1373	rVB3	678	573	0.00%	0.004%
52	10.037	1379	1386	1397	rBV	67562	124178	1.05%	0.792%
53	10.134	1400	1402	1404	rVV3	668	517	0.00%	0.003%
54	10.214	1413	1415	1419	rBV3	560	1046	0.01%	0.007%
55	10.250	1419	1421	1423	rBV3	744	860	0.01%	0.005%
56	10.330	1426	1434	1442	rBV	202630	362342	3.06%	2.312%
57	10.470	1456	1457	1458	rBV	631	411	0.00%	0.003%
58	10.586	1469	1476	1485	rVB	44890	80766	0.68%	0.515%
59	10.653	1485	1487	1488	rBV2	679	495	0.00%	0.003%
60	10.714	1492	1497	1503	rBV4	2607	5088	0.04%	0.032%
61	10.860	1518	1521	1526	rBV6	1360	2122	0.02%	0.014%
62	10.933	1526	1533	1542	rBV	84621	153844	1.30%	0.982%
63	11.244	1583	1584	1588	rBV2	764	806	0.01%	0.005%
64	11.299	1590	1593	1597	rVB3	485	723	0.01%	0.005%
65	11.329	1597	1598	1601	rBV2	605	615	0.01%	0.004%
66	11.433	1613	1615	1619	rBV4	865	941	0.01%	0.006%
67	11.537	1630	1632	1635	rVB3	668	704	0.01%	0.004%
68	11.573	1635	1638	1641	rBV3	542	920	0.01%	0.006%
69	11.634	1641	1648	1659	rVV	192371	327582	2.77%	2.090%
70	11.811	1674	1677	1678	rBV2	546	501	0.00%	0.003%
71	11.841	1681	1682	1684	rVB2	682	497	0.00%	0.003%

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ClientSampleId : C0AA8RE

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.M
Title : VOC Analysis

72	11.939	1695	1698	1700	rBV2	675	780	0.01%	0.005%
73	11.963	1700	1702	1705	rVV3	879	1097	0.01%	0.007%
74	11.994	1705	1707	1708	rVV	746	540	0.00%	0.003%
75	12.030	1712	1713	1716	rVV2	1010	674	0.01%	0.004%
76	12.061	1716	1718	1720	rVV	449	445	0.00%	0.003%
77	12.116	1723	1727	1729	rBV3	710	942	0.01%	0.006%
78	12.146	1729	1732	1733	rVV2	596	658	0.01%	0.004%
79	12.207	1737	1742	1744	rBV4	488	859	0.01%	0.005%
80	12.256	1748	1750	1754	rVB2	612	792	0.01%	0.005%
81	12.305	1756	1758	1761	rVB2	500	427	0.00%	0.003%
82	12.335	1761	1763	1765	rBV2	733	618	0.01%	0.004%
83	12.415	1773	1776	1777	rBV3	544	527	0.00%	0.003%
84	12.457	1780	1783	1784	rBV3	437	586	0.00%	0.004%
85	12.561	1793	1800	1804	rVV5	3699	7258	0.06%	0.046%
86	12.622	1805	1810	1815	rVV2	6362	11761	0.10%	0.075%
87	12.701	1816	1823	1830	rVV	131488	222436	1.88%	1.419%
88	12.780	1833	1836	1839	rVV3	748	1160	0.01%	0.007%
89	12.878	1850	1852	1855	rBV2	869	783	0.01%	0.005%
90	12.951	1858	1864	1866	rBV3	1016	2017	0.02%	0.013%
91	13.292	1918	1920	1922	rVB3	684	640	0.01%	0.004%
92	13.317	1922	1924	1927	rVB3	485	487	0.00%	0.003%
93	13.402	1936	1938	1939	rBV2	618	506	0.00%	0.003%
94	13.475	1949	1950	1953	rBV3	510	526	0.00%	0.003%
95	13.506	1953	1955	1957	rVB3	941	781	0.01%	0.005%
96	13.567	1958	1965	1971	rVB	102245	165226	1.40%	1.054%
97	13.859	2007	2013	2020	rBV	101908	167947	1.42%	1.072%
98	13.981	2031	2033	2036	rBV2	846	794	0.01%	0.005%
99	14.085	2045	2050	2054	rVB3	5651	8148	0.07%	0.052%
100	14.341	2088	2092	2096	rBV5	2231	3409	0.03%	0.022%

Sum of corrected areas: 15671623

LSC Report - Integrated Chromatogram

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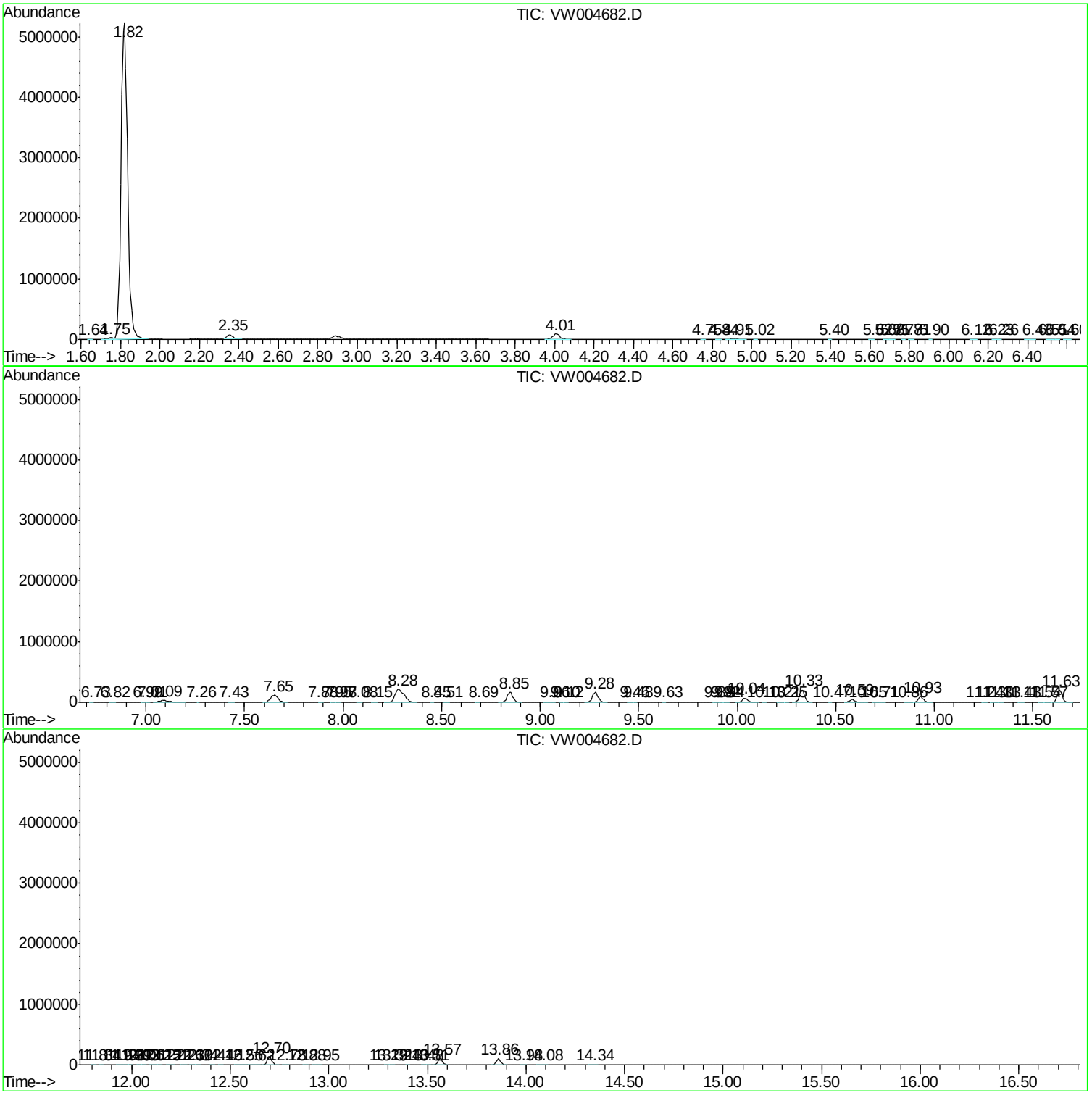
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA8RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.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\VW081518\
Data File : VW004682.D
Acq On : 14 Aug 2018 23:28
Operator : SY/AP
Sample : J4421-10RE
Misc : 9.56G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA8RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.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\VW081518\
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ClientSampleId : C0AA8RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.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