Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081119\
Data File : VX011446.D
Acq On : 11 Aug 2019 21:42
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 12 08:03:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	109	0.00
2	T	Dichlorodifluoromethane	0.386	0.372	3.6	107	0.00
3	P	Chloromethane	0.434	0.399	8.1	104	0.00
4	C	Vinyl Chloride	0.477	0.434	9.0#	99	0.00
5	T	Bromomethane	0.340	0.276	18.8	90	0.00
6	T	Chloroethane	0.335	0.292	12.8	101	0.00
7	T	Trichlorofluoromethane	0.848	0.817	3.7	103	0.00
8	T	Diethyl Ether	0.303	0.279	7.9	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.459	0.460	-0.2	110	0.00
10	T	Methyl Iodide	0.579	0.615	-6.2	106	0.00
11	T	Tert butyl alcohol	0.106	0.112	-5.7	118	0.00
12	CM	1,1-Dichloroethene	0.455	0.443	2.6#	108	0.00
13	T	Acrolein	0.066	0.038	42.4#	67	0.00
14	T	Allyl chloride	0.606	0.684	-12.9	117	0.00
15	T	Acrylonitrile	0.240	0.262	-9.2	116	0.00
16	T	Acetone	0.240	0.228	5.0	106	0.00
17	T	Carbon Disulfide	1.068	1.010	5.4	100	0.00
18	T	Methyl Acetate	0.548	0.642	-17.2	130	0.00
19	T	Methyl tert-butyl Ether	1.341	1.541	-14.9	123	0.00
20	T	Methylene Chloride	0.525	0.522	0.6	113	0.00
21	T	trans-1,2-Dichloroethene	0.481	0.479	0.4	107	0.00
22	T	Diisopropyl ether	1.333	1.491	-11.9	123	0.00
23	T	Vinyl Acetate	1.106	1.286	-16.3	118	0.00
24	P	1,1-Dichloroethane	0.786	0.862	-9.7	120	0.00
25	T	2-Butanone	0.341	0.370	-8.5	115	0.00
26	T	2,2-Dichloropropane	0.611	0.550	10.0	95	0.00
27	T	cis-1,2-Dichloroethene	0.554	0.569	-2.7	114	0.00
28	T	Bromochloromethane	0.358	0.402	-12.3	128	0.00
29	T	Tetrahydrofuran	0.209	0.234	-12.0	118	0.00
30	C	Chloroform	0.854	0.950	-11.2#	123	0.00
31	T	Cyclohexane	0.648	0.666	-2.8	110	0.00
32	T	1,1,1-Trichloroethane	0.732	0.845	-15.4	124	0.00
33	S	1,2-Dichloroethane-d4	0.504	0.612	-21.4#	140	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	113	0.00
35	S	Dibromofluoromethane	0.326	0.352	-8.0	126	0.00
36	T	1,1-Dichloropropene	0.437	0.440	-0.7	115	0.00
37	T	Ethyl Acetate	0.438	0.470	-7.3	121	0.00
38	T	Carbon Tetrachloride	0.439	0.493	-12.3	122	0.00
39	T	Methylcyclohexane	0.517	0.477	7.7	105	0.00
40	TM	Benzene	1.303	1.331	-2.1	113	0.00
41	T	Methacrylonitrile	0.239	0.255	-6.7	118	0.00
42	TM	1,2-Dichloroethane	0.441	0.505	-14.5	131	0.00
43	T	Isopropyl Acetate	0.700	0.760	-8.6	122	0.00
44	TM	Trichloroethene	0.394	0.391	0.8	112	0.00
45	C	1,2-Dichloropropane	0.337	0.349	-3.6#	118	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.246	0.257	-4.5	120	0.00
47	T	Bromodichloromethane	0.417	0.482	-15.6	127	0.00
48	T	Methyl methacrylate	0.329	0.383	-16.4	128	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	104	0.00
50	S	Toluene-d8	1.232	1.303	-5.8	124	0.00
51	T	4-Methyl-2-Pentanone	0.452	0.510	-12.8	122	0.00
52	CM	Toluene	0.861	0.889	-3.3#	114	0.00
53	T	t-1,3-Dichloropropene	0.423	0.493	-16.5	119	0.00
54	T	cis-1,3-Dichloropropene	0.487	0.533	-9.4	114	0.00
55	T	1,1,2-Trichloroethane	0.354	0.384	-8.5	121	0.00
56	T	Ethyl methacrylate	0.505	0.578	-14.5	123	0.00
57	T	1,3-Dichloropropane	0.560	0.604	-7.9	122	0.00
58	T	2-Chloroethyl Vinyl ether	0.248	0.264	-6.5	116	0.00
59	T	2-Hexanone	0.350	0.391	-11.7	117	0.00
60	T	Dibromochloromethane	0.363	0.421	-16.0	124	0.00
61	T	1,2-Dibromoethane	0.383	0.409	-6.8	118	0.00
62	S	4-Bromofluorobenzene	0.440	0.505	-14.8	131	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	117	0.00
64	T	Tetrachloroethene	0.425	0.403	5.2	113	0.00
65	PM	Chlorobenzene	1.072	1.071	0.1	117	0.00
66	T	1,1,1,2-Tetrachloroethane	0.367	0.410	-11.7	122	0.00
67	C	Ethyl Benzene	1.795	1.864	-3.8#	117	0.00
68	T	m/p-Xylenes	0.694	0.719	-3.6	115	0.00
69	T	o-Xylene	0.682	0.696	-2.1	115	0.00
70	T	Styrene	1.129	1.209	-7.1	116	0.00
71	P	Bromoform	0.285	0.336	-17.9	122	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	115	0.00
73	T	Isopropylbenzene	3.420	3.511	-2.7	116	0.00
74	T	N-amyl acetate	1.236	1.365	-10.4	116	0.00
75	P	1,1,2,2-Tetrachloroethane	1.140	1.154	-1.2	115	0.00
76	T	1,2,3-Trichloropropane	0.911	0.993	-9.0	121	0.00
77	T	Bromobenzene	0.948	0.954	-0.6	115	0.00
78	T	n-propylbenzene	3.803	3.922	-3.1	116	0.00
79	T	2-Chlorotoluene	2.267	2.335	-3.0	118	0.00
80	T	1,3,5-Trimethylbenzene	2.863	2.979	-4.1	118	0.00
81	T	trans-1,4-Dichloro-2-butene	0.312	0.311	0.3	107	0.00
82	T	4-Chlorotoluene	2.642	2.755	-4.3	118	0.00
83	T	tert-Butylbenzene	2.808	2.956	-5.3	117	0.00
84	T	1,2,4-Trimethylbenzene	2.850	2.998	-5.2	115	0.00
85	T	sec-Butylbenzene	3.373	3.424	-1.5	114	0.00
86	T	p-Isopropyltoluene	3.103	3.189	-2.8	114	0.00
87	T	1,3-Dichlorobenzene	1.675	1.690	-0.9	113	0.00
88	T	1,4-Dichlorobenzene	1.728	1.690	2.2	112	0.00
89	T	n-Butylbenzene	2.674	2.668	0.2	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.459	0.514	-12.0	118	0.00
91 T	1,2-Dichlorobenzene	1.683	1.678	0.3	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.221	0.248	-12.2	121	0.00
93 T	1,2,4-Trichlorobenzene	1.116	1.122	-0.5	110	0.00
94 T	Hexachlorobutadiene	0.566	0.555	1.9	110	0.00
95 T	Naphthalene	3.265	3.552	-8.8	115	0.00
96 T	1,2,3-Trichlorobenzene	1.135	1.159	-2.1	114	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6