Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081119\
Data File : VX011470.D
Acq On : 12 Aug 2019 07:24
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 55 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 12 09:32:34 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	106	0.00
2	T	Dichlorodifluoromethane	0.386	0.350	9.3	97	0.00
3	P	Chloromethane	0.434	0.381	12.2	96	0.00
4	C	Vinyl Chloride	0.477	0.411	13.8#	91	0.00
5	T	Bromomethane	0.340	0.256	24.7#	81	0.00
6	T	Chloroethane	0.335	0.277	17.3	93	0.00
7	T	Trichlorofluoromethane	0.848	0.758	10.6	93	0.00
8	T	Diethyl Ether	0.303	0.274	9.6	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.459	0.426	7.2	99	0.00
10	T	Methyl Iodide	0.579	0.565	2.4	94	0.00
11	T	Tert butyl alcohol	0.106	0.110	-3.8	113	0.00
12	CM	1,1-Dichloroethene	0.455	0.427	6.2#	100	0.00
13	T	Acrolein	0.066	0.036	45.5#	61	0.00
14	T	Allyl chloride	0.606	0.613	-1.2	102	0.00
15	T	Acrylonitrile	0.240	0.260	-8.3	111	0.00
16	T	Acetone	0.240	0.227	5.4	102	0.00
17	T	Carbon Disulfide	1.068	0.939	12.1	90	0.00
18	T	Methyl Acetate	0.548	0.642	-17.2	126	0.00
19	T	Methyl tert-butyl Ether	1.341	1.461	-8.9	112	0.00
20	T	Methylene Chloride	0.525	0.501	4.6	105	0.00
21	T	trans-1,2-Dichloroethene	0.481	0.467	2.9	101	0.00
22	T	Diisopropyl ether	1.333	1.426	-7.0	113	0.00
23	T	Vinyl Acetate	1.106	1.210	-9.4	107	0.00
24	P	1,1-Dichloroethane	0.786	0.815	-3.7	110	0.00
25	T	2-Butanone	0.341	0.367	-7.6	110	0.00
26	T	2,2-Dichloropropane	0.611	0.364	40.4#	61	0.00
27	T	cis-1,2-Dichloroethene	0.554	0.545	1.6	106	0.00
28	T	Bromochloromethane	0.358	0.420	-17.3	130	0.00
29	T	Tetrahydrofuran	0.209	0.226	-8.1	110	0.00
30	C	Chloroform	0.854	0.921	-7.8#	115	0.00
31	T	Cyclohexane	0.648	0.619	4.5	99	0.00
32	T	1,1,1-Trichloroethane	0.732	0.795	-8.6	113	0.00
33	S	1,2-Dichloroethane-d4	0.504	0.606	-20.2#	134	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	111	0.00
35	S	Dibromofluoromethane	0.326	0.348	-6.7	122	0.00
36	T	1,1-Dichloropropene	0.437	0.407	6.9	104	0.00
37	T	Ethyl Acetate	0.438	0.449	-2.5	114	0.00
38	T	Carbon Tetrachloride	0.439	0.455	-3.6	111	0.00
39	T	Methylcyclohexane	0.517	0.439	15.1	95	0.00
40	TM	Benzene	1.303	1.261	3.2	105	0.00
41	T	Methacrylonitrile	0.239	0.244	-2.1	111	0.00
42	TM	1,2-Dichloroethane	0.441	0.467	-5.9	119	0.00
43	T	Isopropyl Acetate	0.700	0.722	-3.1	114	0.00
44	TM	Trichloroethene	0.394	0.358	9.1	101	0.00
45	C	1,2-Dichloropropane	0.337	0.326	3.3#	109	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	0.240	2.4	110	0.00
47	T	Bromodichloromethane	0.417	0.448	-7.4	116	0.00
48	T	Methyl methacrylate	0.329	0.362	-10.0	119	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	105	0.00
50	S	Toluene-d8	1.232	1.293	-5.0	121	0.00
51	T	4-Methyl-2-Pentanone	0.452	0.494	-9.3	116	0.00
52	CM	Toluene	0.861	0.837	2.8#	106	0.00
53	T	t-1,3-Dichloropropene	0.423	0.431	-1.9	102	0.00
54	T	cis-1,3-Dichloropropene	0.487	0.472	3.1	100	0.00
55	T	1,1,2-Trichloroethane	0.354	0.362	-2.3	112	0.00
56	T	Ethyl methacrylate	0.505	0.543	-7.5	114	0.00
57	T	1,3-Dichloropropane	0.560	0.567	-1.2	113	0.00
58	T	2-Chloroethyl Vinyl ether	0.248	0.257	-3.6	112	0.00
59	T	2-Hexanone	0.350	0.386	-10.3	114	0.00
60	T	Dibromochloromethane	0.363	0.388	-6.9	112	0.00
61	T	1,2-Dibromoethane	0.383	0.390	-1.8	110	0.00
62	S	4-Bromofluorobenzene	0.440	0.489	-11.1	125	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	115	0.00
64	T	Tetrachloroethene	0.425	0.377	11.3	104	0.00
65	PM	Chlorobenzene	1.072	1.021	4.8	109	0.00
66	T	1,1,1,2-Tetrachloroethane	0.367	0.385	-4.9	113	0.00
67	C	Ethyl Benzene	1.795	1.759	2.0#	109	0.00
68	T	m/p-Xylenes	0.694	0.675	2.7	106	0.00
69	T	o-Xylene	0.682	0.673	1.3	110	0.00
70	T	Styrene	1.129	1.149	-1.8	109	0.00
71	P	Bromoform	0.285	0.315	-10.5	113	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	113	0.00
73	T	Isopropylbenzene	3.420	3.356	1.9	109	0.00
74	T	N-amyl acetate	1.236	1.343	-8.7	112	0.00
75	P	1,1,2,2-Tetrachloroethane	1.140	1.124	1.4	110	0.00
76	T	1,2,3-Trichloropropane	0.911	0.955	-4.8	114	0.00
77	T	Bromobenzene	0.948	0.914	3.6	108	0.00
78	T	n-propylbenzene	3.803	3.674	3.4	106	0.00
79	T	2-Chlorotoluene	2.267	2.245	1.0	112	0.00
80	T	1,3,5-Trimethylbenzene	2.863	2.834	1.0	110	0.00
81	T	trans-1,4-Dichloro-2-butene	0.312	0.263	15.7	89	0.00
82	T	4-Chlorotoluene	2.642	2.640	0.1	111	0.00
83	T	tert-Butylbenzene	2.808	2.784	0.9	109	0.00
84	T	1,2,4-Trimethylbenzene	2.850	2.853	-0.1	108	0.00
85	T	sec-Butylbenzene	3.373	3.264	3.2	107	0.00
86	T	p-Isopropyltoluene	3.103	3.034	2.2	106	0.00
87	T	1,3-Dichlorobenzene	1.675	1.604	4.2	106	0.00
88	T	1,4-Dichlorobenzene	1.728	1.616	6.5	105	0.00
89	T	n-Butylbenzene	2.674	2.494	6.7	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.459	0.482	-5.0	109	0.00
91 T	1,2-Dichlorobenzene	1.683	1.610	4.3	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.221	0.244	-10.4	117	0.00
93 T	1,2,4-Trichlorobenzene	1.116	1.070	4.1	103	0.00
94 T	Hexachlorobutadiene	0.566	0.519	8.3	102	0.00
95 T	Naphthalene	3.265	3.413	-4.5	109	0.00
96 T	1,2,3-Trichlorobenzene	1.135	1.089	4.1	105	0.00

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