Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX070318\
Data File : VX003141.D
Acq On : 03 Jul 2018 10:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 04 03:40:44 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
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	108	0.00
2	T	Dichlorodifluoromethane	0.497	0.474	4.6	117	0.00
3	P	Chloromethane	0.521	0.482	7.5	112	0.00
4	C	Vinyl Chloride	0.565	0.547	3.2#	115	0.00
5	T	Bromomethane	0.349	0.235	32.7#	101	0.00
6	T	Chloroethane	0.376	0.335	10.9	107	0.00
7	T	Trichlorofluoromethane	0.954	0.856	10.3	101	0.00
8	T	Diethyl Ether	0.347	0.316	8.9	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.553	0.513	7.2	108	0.00
10	T	Methyl Iodide	0.515	0.446	13.4	97	0.00
11	T	Tert butyl alcohol	0.138	0.106	23.2#	85	0.00
12	CM	1,1-Dichloroethene	0.493	0.453	8.1#	107	0.00
13	T	Acrolein	0.082	0.039	52.4#	57	0.00
14	T	Allyl chloride	0.972	0.882	9.3	103	0.00
15	T	Acrylonitrile	0.294	0.258	12.2	98	0.00
16	T	Acetone	0.286	0.230	19.6	90	0.00
17	T	Carbon Disulfide	1.314	1.259	4.2	113	0.00
18	T	Methyl Acetate	0.800	0.613	23.4#	81	0.00
19	T	Methyl tert-butyl Ether	1.773	1.566	11.7	99	0.00
20	T	Methylene Chloride	0.557	0.508	8.8	105	0.00
21	T	trans-1,2-Dichloroethene	0.537	0.490	8.8	106	0.00
22	T	Diisopropyl ether	1.858	1.736	6.6	105	0.00
23	T	Vinyl Acetate	1.573	1.476	6.2	105	0.00
24	P	1,1-Dichloroethane	1.010	0.912	9.7	103	0.00
25	T	2-Butanone	0.425	0.385	9.4	100	0.00
26	T	2,2-Dichloropropane	0.821	0.811	1.2	111	0.00
27	T	cis-1,2-Dichloroethene	0.602	0.586	2.7	111	0.00
28	T	Bromochloromethane	0.483	0.479	0.8	107	0.00
29	T	Tetrahydrofuran	0.272	0.248	8.8	102	0.00
30	C	Chloroform	1.036	0.986	4.8#	107	0.00
31	T	Cyclohexane	0.867	0.855	1.4	111	0.00
32	T	1,1,1-Trichloroethane	0.912	0.884	3.1	107	0.00
33	S	1,2-Dichloroethane-d4	0.691	0.541	21.7#	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35	S	Dibromofluoromethane	0.396	0.365	7.8	95	0.00
36	T	1,1-Dichloropropene	0.548	0.572	-4.4	110	0.00
37	T	Ethyl Acetate	0.590	0.591	-0.2	104	0.00
38	T	Carbon Tetrachloride	0.602	0.628	-4.3	108	0.00
39	T	Methylcyclohexane	0.639	0.669	-4.7	109	0.00
40	TM	Benzene	1.593	1.628	-2.2	106	0.00
41	T	Methacrylonitrile	0.340	0.335	1.5	101	0.00
42	TM	1,2-Dichloroethane	0.644	0.614	4.7	100	0.00
43	T	Isopropyl Acetate	0.990	0.961	2.9	101	0.00
44	TM	Trichloroethene	0.475	0.497	-4.6	111	0.00
45	C	1,2-Dichloropropane	0.423	0.418	1.2#	107	0.00

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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)
46	T	Dibromomethane	0.293	0.291	0.7	102	0.00
47	T	Bromodichloromethane	0.542	0.563	-3.9	105	0.00
48	T	Methyl methacrylate	0.510	0.492	3.5	97	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	92	0.00
50	S	Toluene-d8	1.446	1.314	9.1	93	0.00
51	T	4-Methyl-2-Pentanone	0.619	0.614	0.8	99	0.00
52	CM	Toluene	1.021	1.085	-6.3#	108	0.00
53	T	t-1,3-Dichloropropene	0.614	0.680	-10.7	108	0.00
54	T	cis-1,3-Dichloropropene	0.591	0.637	-7.8	107	0.00
55	T	1,1,2-Trichloroethane	0.419	0.436	-4.1	108	0.00
56	T	Ethyl methacrylate	0.613	0.659	-7.5	108	0.00
57	T	1,3-Dichloropropane	0.689	0.699	-1.5	105	0.00
58	T	2-Chloroethyl Vinyl ether	0.296	0.269	9.1	89	0.00
59	T	2-Hexanone	0.471	0.460	2.3	97	0.00
60	T	Dibromochloromethane	0.441	0.476	-7.9	105	0.00
61	T	1,2-Dibromoethane	0.440	0.455	-3.4	105	0.00
62	S	4-Bromofluorobenzene	0.558	0.516	7.5	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.556	0.585	-5.2	109	0.00
65	PM	Chlorobenzene	1.270	1.291	-1.7	107	0.00
66	T	1,1,1,2-Tetrachloroethane	0.461	0.481	-4.3	106	0.00
67	C	Ethyl Benzene	2.098	2.182	-4.0#	105	0.00
68	T	m/p-Xylenes	0.809	0.864	-6.8	107	0.00
69	T	o-Xylene	0.787	0.847	-7.6	108	0.00
70	T	Styrene	1.279	1.440	-12.6	111	0.00
71	P	Bromoform	0.363	0.402	-10.7	108	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.364	3.573	-6.2	109	0.00
74	T	N-amyl acetate	1.646	1.542	6.3	101	0.00
75	P	1,1,2,2-Tetrachloroethane	1.036	1.011	2.4	105	0.00
76	T	1,2,3-Trichloropropane	0.906	1.032	-13.9	119	0.00
77	T	Bromobenzene	0.958	0.979	-2.2	107	0.00
78	T	n-propylbenzene	3.829	4.013	-4.8	106	0.00
79	T	2-Chlorotoluene	2.318	2.339	-0.9	105	0.00
80	T	1,3,5-Trimethylbenzene	2.833	2.995	-5.7	107	0.00
81	T	trans-1,4-Dichloro-2-butene	0.267	0.302	-13.1	108	0.00
82	T	4-Chlorotoluene	2.744	2.798	-2.0	105	0.00
83	T	tert-Butylbenzene	2.792	2.879	-3.1	105	0.00
84	T	1,2,4-Trimethylbenzene	2.935	3.012	-2.6	104	0.00
85	T	sec-Butylbenzene	3.387	3.438	-1.5	103	0.00
86	T	p-Isopropyltoluene	3.045	3.173	-4.2	104	0.00
87	T	1,3-Dichlorobenzene	1.749	1.769	-1.1	105	0.00
88	T	1,4-Dichlorobenzene	1.800	1.792	0.4	106	0.00
89	T	n-Butylbenzene	2.650	2.708	-2.2	103	0.00

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90 T	Hexachloroethane	0.453	0.486	-7.3	107	0.00
91 T	1,2-Dichlorobenzene	1.766	1.767	-0.1	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.233	0.224	3.9	97	0.00
93 T	1,2,4-Trichlorobenzene	1.285	1.381	-7.5	110	0.00
94 T	Hexachlorobutadiene	0.641	0.686	-7.0	110	0.00
95 T	Naphthalene	3.423	3.678	-7.4	107	0.00
96 T	1,2,3-Trichlorobenzene	1.284	1.377	-7.2	109	0.00

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