Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX011119\
Data File : VX007004.D
Acq On : 11 Jan 2019 10:51
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jan 11 13:51:25 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 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	94	0.00
2	T	Dichlorodifluoromethane	0.411	0.474	-15.3	106	0.00
3	P	Chloromethane	0.478	0.506	-5.9	102	0.00
4	C	Vinyl Chloride	0.514	0.534	-3.9#	101	0.00
5	T	Bromomethane	0.549	0.539	1.8	104	0.00
6	T	Chloroethane	0.359	0.348	3.1	104	0.00
7	T	Trichlorofluoromethane	0.831	0.854	-2.8	104	0.00
8	T	Diethyl Ether	0.331	0.322	2.7	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.497	0.508	-2.2	108	0.00
10	T	Methyl Iodide	0.671	0.792	-18.0	108	0.00
11	T	Tert butyl alcohol	0.123	0.118	4.1	101	0.00
12	CM	1,1-Dichloroethene	0.460	0.462	-0.4#	103	0.00
13	T	Acrolein	0.056	0.044	21.4#	80	0.00
14	T	Allyl chloride	0.788	0.798	-1.3	102	0.00
15	T	Acrylonitrile	0.283	0.286	-1.1	104	0.00
16	T	Acetone	0.258	0.290	-12.4	118	0.00
17	T	Carbon Disulfide	1.183	1.149	2.9	98	0.00
18	T	Methyl Acetate	0.748	0.732	2.1	104	0.00
19	T	Methyl tert-butyl Ether	1.595	1.611	-1.0	103	0.00
20	T	Methylene Chloride	0.548	0.525	4.2	104	0.00
21	T	trans-1,2-Dichloroethene	0.512	0.498	2.7	103	0.00
22	T	Diisopropyl ether	1.481	1.523	-2.8	104	0.00
23	T	Vinyl Acetate	1.249	1.276	-2.2	103	0.00
24	P	1,1-Dichloroethane	0.828	0.838	-1.2	103	0.00
25	T	2-Butanone	0.370	0.393	-6.2	107	0.00
26	T	2,2-Dichloropropane	0.637	0.667	-4.7	107	0.00
27	T	cis-1,2-Dichloroethene	0.565	0.563	0.4	102	0.00
28	T	Bromochloromethane	0.363	0.375	-3.3	97	0.00
29	T	Tetrahydrofuran	0.240	0.241	-0.4	102	0.00
30	C	Chloroform	0.867	0.890	-2.7#	105	0.00
31	T	Cyclohexane	0.737	0.772	-4.7	106	0.00
32	T	1,1,1-Trichloroethane	0.735	0.772	-5.0	104	0.00
33	S	1,2-Dichloroethane-d4	0.523	0.519	0.8	93	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.320	0.329	-2.8	92	0.00
36	T	1,1-Dichloropropene	0.435	0.465	-6.9	106	0.00
37	T	Ethyl Acetate	0.466	0.490	-5.2	102	0.00
38	T	Carbon Tetrachloride	0.437	0.475	-8.7	106	0.00
39	T	Methylcyclohexane	0.554	0.601	-8.5	109	0.00
40	TM	Benzene	1.326	1.386	-4.5	104	0.00
41	T	Methacrylonitrile	0.268	0.271	-1.1	105	0.00
42	TM	1,2-Dichloroethane	0.458	0.468	-2.2	103	0.00
43	T	Isopropyl Acetate	0.735	0.781	-6.3	102	0.00
44	TM	Trichloroethene	0.397	0.415	-4.5	105	0.00
45	C	1,2-Dichloropropane	0.333	0.350	-5.1#	103	0.00

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Quant Time: Jan 11 13:51:25 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.234	0.246	-5.1	103	0.00
47	T	Bromodichloromethane	0.399	0.449	-12.5	107	0.00
48	T	Methyl methacrylate	0.378	0.402	-6.3	104	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	102	0.00
50	S	Toluene-d8	1.172	1.218	-3.9	92	0.00
51	T	4-Methyl-2-Pentanone	0.472	0.517	-9.5	106	0.00
52	CM	Toluene	0.853	0.914	-7.2#	107	0.00
53	T	t-1,3-Dichloropropene	0.442	0.499	-12.9	105	0.00
54	T	cis-1,3-Dichloropropene	0.489	0.548	-12.1	105	0.00
55	T	1,1,2-Trichloroethane	0.341	0.378	-10.9	106	0.00
56	T	Ethyl methacrylate	0.498	0.555	-11.4	107	0.00
57	T	1,3-Dichloropropane	0.559	0.604	-8.1	106	0.00
58	T	2-Chloroethyl Vinyl ether	0.256	0.315	-23.0#	111	0.00
59	T	2-Hexanone	0.360	0.401	-11.4	109	0.00
60	T	Dibromochloromethane	0.331	0.394	-19.0	107	0.00
61	T	1,2-Dibromoethane	0.376	0.411	-9.3	106	0.00
62	S	4-Bromofluorobenzene	0.409	0.443	-8.3	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.433	0.468	-8.1	114	0.00
65	PM	Chlorobenzene	1.091	1.165	-6.8	110	0.00
66	T	1,1,1,2-Tetrachloroethane	0.367	0.416	-13.4	108	0.00
67	C	Ethyl Benzene	1.800	1.951	-8.4#	111	0.00
68	T	m/p-Xylenes	0.709	0.775	-9.3	112	0.00
69	T	o-Xylene	0.692	0.748	-8.1	111	0.00
70	T	Styrene	1.096	1.212	-10.6	112	0.00
71	P	Bromoform	0.281	0.316	-12.5	107	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73	T	Isopropylbenzene	3.526	3.820	-8.3	113	0.00
74	T	N-amyl acetate	1.420	1.479	-4.2	106	0.00
75	P	1,1,2,2-Tetrachloroethane	1.119	1.111	0.7	105	0.00
76	T	1,2,3-Trichloropropane	1.013	0.905	10.7	92	0.00
77	T	Bromobenzene	0.971	1.010	-4.0	109	0.00
78	T	n-propylbenzene	3.870	4.336	-12.0	115	0.00
79	T	2-Chlorotoluene	2.330	2.476	-6.3	113	0.00
80	T	1,3,5-Trimethylbenzene	2.946	3.184	-8.1	113	0.00
81	T	trans-1,4-Dichloro-2-butene	0.285	0.322	-13.0	105	0.00
82	T	4-Chlorotoluene	2.698	2.913	-8.0	113	0.00
83	T	tert-Butylbenzene	2.939	3.185	-8.4	112	0.00
84	T	1,2,4-Trimethylbenzene	2.962	3.213	-8.5	112	0.00
85	T	sec-Butylbenzene	3.510	3.877	-10.5	115	0.00
86	T	p-Isopropyltoluene	3.140	3.487	-11.1	115	0.00
87	T	1,3-Dichlorobenzene	1.756	1.840	-4.8	113	0.00
88	T	1,4-Dichlorobenzene	1.806	1.830	-1.3	113	0.00
89	T	n-Butylbenzene	2.677	3.035	-13.4	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.443	0.535	-20.8#	115	0.00
91 T	1,2-Dichlorobenzene	1.733	1.799	-3.8	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.221	0.239	-8.1	107	0.00
93 T	1,2,4-Trichlorobenzene	1.189	1.287	-8.2	114	0.00
94 T	Hexachlorobutadiene	0.528	0.582	-10.2	116	0.00
95 T	Naphthalene	3.602	3.823	-6.1	112	0.00
96 T	1,2,3-Trichlorobenzene	1.181	1.245	-5.4	113	0.00

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