Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX100118\
Data File : VX004885.D
Acq On : 01 Oct 2018 22:10
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Oct 02 05:17:06 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 26 14:17:02 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	73	0.00
2	T	Dichlorodifluoromethane	0.682	0.793	-16.3	72	0.00
3	P	Chloromethane	0.827	0.866	-4.7	71	0.00
4	C	Vinyl Chloride	0.776	0.853	-9.9#	75	0.00
5	T	Bromomethane	0.460	0.660	-43.5#	101	0.00
6	T	Chloroethane	0.495	0.509	-2.8	81	0.00
7	T	Trichlorofluoromethane	0.960	1.098	-14.4	75	0.00
8	T	Diethyl Ether	0.417	0.438	-5.0	79	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.547	0.607	-11.0	83	0.00
10	T	Methyl Iodide	0.732	0.619	15.4	52	0.00
11	T	Tert butyl alcohol	0.200	0.220	-10.0	79	0.00
12	CM	1,1-Dichloroethene	0.542	0.581	-7.2#	81	0.00
13	T	Acrolein	0.142	0.093	34.5#	48#	0.00
14	T	Allyl chloride	1.182	1.320	-11.7	79	0.00
15	T	Acrylonitrile	0.440	0.491	-11.6	78	0.00
16	T	Acetone	0.417	0.434	-4.1	73	0.00
17	T	Carbon Disulfide	1.628	1.647	-1.2	72	0.00
18	T	Methyl Acetate	1.056	1.290	-22.2#	89	0.00
19	T	Methyl tert-butyl Ether	1.869	2.150	-15.0	85	0.00
20	T	Methylene Chloride	0.670	0.680	-1.5	72	0.00
21	T	trans-1,2-Dichloroethene	0.593	0.625	-5.4	74	0.00
22	T	Diisopropyl ether	1.991	2.226	-11.8	79	0.00
23	T	Vinyl Acetate	1.822	1.976	-8.5	74	0.00
24	P	1,1-Dichloroethane	1.187	1.204	-1.4	71	0.00
25	T	2-Butanone	0.615	0.661	-7.5	76	0.00
26	T	2,2-Dichloropropane	0.827	0.793	4.1	70	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.678	-2.3	72	0.00
28	T	Bromochloromethane	0.559	0.564	-0.9	75	0.00
29	T	Tetrahydrofuran	0.382	0.435	-13.9	78	0.00
30	C	Chloroform	1.122	1.180	-5.2#	80	0.00
31	T	Cyclohexane	0.909	1.037	-14.1	74	0.00
32	T	1,1,1-Trichloroethane	0.916	1.000	-9.2	79	0.00
33	S	1,2-Dichloroethane-d4	0.714	0.730	-2.2	70	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	75	0.00
35	S	Dibromofluoromethane	0.424	0.397	6.4	67	0.00
36	T	1,1-Dichloropropene	0.578	0.574	0.7	77	0.00
37	T	Ethyl Acetate	0.767	0.762	0.7	75	0.00
38	T	Carbon Tetrachloride	0.608	0.578	4.9	73	0.00
39	T	Methylcyclohexane	0.590	0.663	-12.4	86	0.00
40	TM	Benzene	1.810	1.745	3.6	76	0.00
41	T	Methacrylonitrile	0.426	0.433	-1.6	74	0.00
42	TM	1,2-Dichloroethane	0.640	0.626	2.2	76	0.00
43	T	Isopropyl Acetate	1.108	1.140	-2.9	72	0.00
44	TM	Trichloroethene	0.445	0.457	-2.7	85	0.00
45	C	1,2-Dichloropropane	0.444	0.479	-7.9#	87	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.279	0.303	-8.6	88	0.00
47	T	Bromodichloromethane	0.522	0.582	-11.5	89	0.00
48	T	Methyl methacrylate	0.503	0.611	-21.5#	90	0.00
49	T	1,4-Dioxane	0.012	0.014	-16.7	82	0.00
50	S	Toluene-d8	1.409	1.485	-5.4	85	0.00
51	T	4-Methyl-2-Pentanone	0.697	0.830	-19.1	89	0.00
52	CM	Toluene	0.995	1.093	-9.8#	83	0.00
53	T	t-1,3-Dichloropropene	0.590	0.643	-9.0	78	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.703	-13.8	87	0.00
55	T	1,1,2-Trichloroethane	0.436	0.461	-5.7	80	0.00
56	T	Ethyl methacrylate	0.628	0.720	-14.6	82	0.00
57	T	1,3-Dichloropropane	0.725	0.770	-6.2	78	0.00
58	T	2-Chloroethyl Vinyl ether	0.331	0.402	-21.5#	86	0.00
59	T	2-Hexanone	0.581	0.662	-13.9	80	0.00
60	T	Dibromochloromethane	0.436	0.479	-9.9	76	0.00
61	T	1,2-Dibromoethane	0.467	0.476	-1.9	73	0.00
62	S	4-Bromofluorobenzene	0.508	0.551	-8.5	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.492	0.478	2.8	77	0.00
65	PM	Chlorobenzene	1.282	1.267	1.2	81	0.00
66	T	1,1,1,2-Tetrachloroethane	0.451	0.468	-3.8	86	0.00
67	C	Ethyl Benzene	2.036	2.170	-6.6#	87	0.00
68	T	m/p-Xylenes	0.795	0.844	-6.2	83	0.00
69	T	o-Xylene	0.731	0.813	-11.2	88	0.00
70	T	Styrene	1.227	1.389	-13.2	88	0.00
71	P	Bromoform	0.386	0.413	-7.0	84	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.152	3.501	-11.1	89	0.00
74	T	N-amyl acetate	1.531	1.726	-12.7	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.283	1.283	0.0	91	0.00
76	T	1,2,3-Trichloropropane	1.121	1.170	-4.4	90	0.00
77	T	Bromobenzene	0.915	0.941	-2.8	88	0.00
78	T	n-propylbenzene	3.616	4.022	-11.2	88	0.00
79	T	2-Chlorotoluene	2.254	2.446	-8.5	90	0.00
80	T	1,3,5-Trimethylbenzene	2.664	2.995	-12.4	88	0.00
81	T	trans-1,4-Dichloro-2-butene	0.367	0.367	0.0	85	0.00
82	T	4-Chlorotoluene	2.653	2.881	-8.6	89	0.00
83	T	tert-Butylbenzene	2.595	2.916	-12.4	90	0.00
84	T	1,2,4-Trimethylbenzene	2.728	3.101	-13.7	89	0.00
85	T	sec-Butylbenzene	3.161	3.516	-11.2	90	0.00
86	T	p-Isopropyltoluene	2.863	3.186	-11.3	89	0.00
87	T	1,3-Dichlorobenzene	1.709	1.740	-1.8	88	0.00
88	T	1,4-Dichlorobenzene	1.765	1.775	-0.6	88	0.00
89	T	n-Butylbenzene	2.601	2.843	-9.3	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.477	0.512	-7.3	96	0.00
91 T	1,2-Dichlorobenzene	1.786	1.775	0.6	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.282	0.306	-8.5	96	0.00
93 T	1,2,4-Trichlorobenzene	1.253	1.307	-4.3	88	0.00
94 T	Hexachlorobutadiene	0.650	0.636	2.2	89	0.00
95 T	Naphthalene	3.727	4.254	-14.1	89	0.00
96 T	1,2,3-Trichlorobenzene	1.294	1.351	-4.4	88	0.00

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