Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100818\
Data File : VX005154.D
Acq On : 09 Oct 2018 04:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 09 08:24:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 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	65	0.00
2	T	Dichlorodifluoromethane	0.682	0.715	-4.8	58	0.00
3	P	Chloromethane	0.827	0.744	10.0	55	0.00
4	C	Vinyl Chloride	0.776	0.824	-6.2#	65	0.00
5	T	Bromomethane	0.460	0.524	-13.9	72	0.00
6	T	Chloroethane	0.495	0.444	10.3	64	0.00
7	T	Trichlorofluoromethane	0.960	1.033	-7.6	63	0.00
8	T	Diethyl Ether	0.417	0.431	-3.4	69	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.547	0.598	-9.3	74	0.00
10	T	Methyl Iodide	0.732	0.649	11.3	49#	0.00
11	T	Tert butyl alcohol	0.200	0.217	-8.5	70	0.00
12	CM	1,1-Dichloroethene	0.542	0.561	-3.5#	70	0.00
13	T	Acrolein	0.142	0.077	45.8#	36#	0.00
14	T	Allyl chloride	1.182	1.194	-1.0	64	0.00
15	T	Acrylonitrile	0.440	0.480	-9.1	68	0.00
16	T	Acetone	0.417	0.417	0.0	63	0.00
17	T	Carbon Disulfide	1.628	1.382	15.1	54	0.00
18	T	Methyl Acetate	1.056	1.475	-39.7#	91	0.00
19	T	Methyl tert-butyl Ether	1.869	2.158	-15.5	76	0.00
20	T	Methylene Chloride	0.670	0.670	0.0	63	0.00
21	T	trans-1,2-Dichloroethene	0.593	0.599	-1.0	63	0.00
22	T	Diisopropyl ether	1.991	2.225	-11.8	70	0.00
23	T	Vinyl Acetate	1.822	1.847	-1.4	62	0.00
24	P	1,1-Dichloroethane	1.187	1.252	-5.5	66	0.00
25	T	2-Butanone	0.615	0.656	-6.7	68	0.00
26	T	2,2-Dichloropropane	0.827	0.582	29.6#	46#	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.681	-2.7	65	0.00
28	T	Bromochloromethane	0.559	0.553	1.1	66	0.00
29	T	Tetrahydrofuran	0.382	0.413	-8.1	66	0.00
30	C	Chloroform	1.122	1.134	-1.1#	69	0.00
31	T	Cyclohexane	0.909	0.996	-9.6	64	0.00
32	T	1,1,1-Trichloroethane	0.916	0.978	-6.8	69	0.00
33	S	1,2-Dichloroethane-d4	0.714	0.704	1.4	60	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	62	0.00
35	S	Dibromofluoromethane	0.424	0.416	1.9	58	0.00
36	T	1,1-Dichloropropene	0.578	0.564	2.4	62	0.00
37	T	Ethyl Acetate	0.767	0.805	-5.0	65	-0.01
38	T	Carbon Tetrachloride	0.608	0.605	0.5	63	0.00
39	T	Methylcyclohexane	0.590	0.611	-3.6	66	0.00
40	TM	Benzene	1.810	1.865	-3.0	67	0.00
41	T	Methacrylonitrile	0.426	0.466	-9.4	66	0.00
42	TM	1,2-Dichloroethane	0.640	0.654	-2.2	66	0.00
43	T	Isopropyl Acetate	1.108	1.180	-6.5	62	0.00
44	TM	Trichloroethene	0.445	0.462	-3.8	71	0.00
45	C	1,2-Dichloropropane	0.444	0.469	-5.6#	71	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	0.302	-8.2	73	0.00
47	T	Bromodichloromethane	0.522	0.597	-14.4	75	0.00
48	T	Methyl methacrylate	0.503	0.597	-18.7	73	0.00
49	T	1,4-Dioxane	0.012	0.014	-16.7	67	0.00
50	S	Toluene-d8	1.409	1.467	-4.1	69	0.00
51	T	4-Methyl-2-Pentanone	0.697	0.835	-19.8	74	0.00
52	CM	Toluene	0.995	1.073	-7.8#	67	0.00
53	T	t-1,3-Dichloropropene	0.590	0.617	-4.6	62	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.671	-8.6	69	0.00
55	T	1,1,2-Trichloroethane	0.436	0.471	-8.0	67	0.00
56	T	Ethyl methacrylate	0.628	0.717	-14.2	68	0.00
57	T	1,3-Dichloropropane	0.725	0.779	-7.4	65	0.00
58	T	2-Chloroethyl Vinyl ether	0.331	0.395	-19.3	70	0.00
59	T	2-Hexanone	0.581	0.662	-13.9	66	0.00
60	T	Dibromochloromethane	0.436	0.489	-12.2	64	0.00
61	T	1,2-Dibromoethane	0.467	0.477	-2.1	60	0.00
62	S	4-Bromofluorobenzene	0.508	0.553	-8.9	72	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	68	0.00
64	T	Tetrachloroethene	0.492	0.504	-2.4	69	0.00
65	PM	Chlorobenzene	1.282	1.264	1.4	68	0.00
66	T	1,1,1,2-Tetrachloroethane	0.451	0.474	-5.1	73	0.00
67	C	Ethyl Benzene	2.036	2.131	-4.7#	72	0.00
68	T	m/p-Xylenes	0.795	0.831	-4.5	69	0.00
69	T	o-Xylene	0.731	0.804	-10.0	74	0.00
70	T	Styrene	1.227	1.377	-12.2	74	0.00
71	P	Bromoform	0.386	0.422	-9.3	73	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	78	0.00
73	T	Isopropylbenzene	3.152	3.442	-9.2	76	0.00
74	T	N-amyl acetate	1.531	1.652	-7.9	75	0.00
75	P	1,1,2,2-Tetrachloroethane	1.283	1.252	2.4	77	0.00
76	T	1,2,3-Trichloropropane	1.121	1.146	-2.2	77	0.00
77	T	Bromobenzene	0.915	0.940	-2.7	76	0.00
78	T	n-propylbenzene	3.616	3.931	-8.7	75	0.00
79	T	2-Chlorotoluene	2.254	2.366	-5.0	75	0.00
80	T	1,3,5-Trimethylbenzene	2.664	2.934	-10.1	75	0.00
81	T	trans-1,4-Dichloro-2-butene	0.367	0.313	14.7	63	0.00
82	T	4-Chlorotoluene	2.653	2.789	-5.1	75	0.00
83	T	tert-Butylbenzene	2.595	2.917	-12.4	79	0.00
84	T	1,2,4-Trimethylbenzene	2.728	3.050	-11.8	76	0.00
85	T	sec-Butylbenzene	3.161	3.549	-12.3	79	0.00
86	T	p-Isopropyltoluene	2.863	3.165	-10.5	77	0.00
87	T	1,3-Dichlorobenzene	1.709	1.730	-1.2	76	0.00
88	T	1,4-Dichlorobenzene	1.765	1.756	0.5	76	0.00
89	T	n-Butylbenzene	2.601	2.778	-6.8	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.477	0.521	-9.2	85	0.00
91 T	1,2-Dichlorobenzene	1.786	1.773	0.7	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.282	0.305	-8.2	83	0.00
93 T	1,2,4-Trichlorobenzene	1.253	1.343	-7.2	78	0.00
94 T	Hexachlorobutadiene	0.650	0.669	-2.9	81	0.00
95 T	Naphthalene	3.727	4.243	-13.8	77	0.00
96 T	1,2,3-Trichlorobenzene	1.294	1.383	-6.9	78	0.00

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