Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX092818\
Data File : VX004812.D
Acq On : 28 Sep 2018 09:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 29 06:33:17 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	83	0.00
2	T	Dichlorodifluoromethane	0.682	0.825	-21.0#	86	0.00
3	P	Chloromethane	0.827	0.847	-2.4	80	0.00
4	C	Vinyl Chloride	0.776	0.843	-8.6#	84	0.00
5	T	Bromomethane	0.460	0.532	-15.7	93	0.00
6	T	Chloroethane	0.495	0.486	1.8	89	0.00
7	T	Trichlorofluoromethane	0.960	1.094	-14.0	86	0.00
8	T	Diethyl Ether	0.417	0.422	-1.2	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.547	0.627	-14.6	98	0.00
10	T	Methyl Iodide	0.732	0.462	36.9#	45#	0.00
11	T	Tert butyl alcohol	0.200	0.198	1.0	82	0.00
12	CM	1,1-Dichloroethene	0.542	0.570	-5.2#	90	0.00
13	T	Acrolein	0.142	0.114	19.7	68	0.00
14	T	Allyl chloride	1.182	1.292	-9.3	88	0.00
15	T	Acrylonitrile	0.440	0.451	-2.5	81	0.00
16	T	Acetone	0.417	0.459	-10.1	88	0.00
17	T	Carbon Disulfide	1.628	1.708	-4.9	85	0.00
18	T	Methyl Acetate	1.056	1.138	-7.8	89	0.00
19	T	Methyl tert-butyl Ether	1.869	2.041	-9.2	92	0.00
20	T	Methylene Chloride	0.670	0.657	1.9	79	0.00
21	T	trans-1,2-Dichloroethene	0.593	0.620	-4.6	84	0.00
22	T	Diisopropyl ether	1.991	2.157	-8.3	87	0.00
23	T	Vinyl Acetate	1.822	1.959	-7.5	83	0.00
24	P	1,1-Dichloroethane	1.187	1.228	-3.5	82	0.00
25	T	2-Butanone	0.615	0.632	-2.8	83	-0.01
26	T	2,2-Dichloropropane	0.827	0.922	-11.5	93	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.669	-0.9	81	0.00
28	T	Bromochloromethane	0.559	0.529	5.4	81	0.00
29	T	Tetrahydrofuran	0.382	0.399	-4.5	81	0.00
30	C	Chloroform	1.122	1.118	0.4#	86	0.00
31	T	Cyclohexane	0.909	1.076	-18.4	88	0.00
32	T	1,1,1-Trichloroethane	0.916	0.966	-5.5	87	0.00
33	S	1,2-Dichloroethane-d4	0.714	0.714	0.0	78	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35	S	Dibromofluoromethane	0.424	0.399	5.9	74	0.00
36	T	1,1-Dichloropropene	0.578	0.597	-3.3	88	0.00
37	T	Ethyl Acetate	0.767	0.753	1.8	81	0.00
38	T	Carbon Tetrachloride	0.608	0.591	2.8	82	0.00
39	T	Methylcyclohexane	0.590	0.742	-25.8#	106	0.00
40	TM	Benzene	1.810	1.774	2.0	85	0.00
41	T	Methacrylonitrile	0.426	0.432	-1.4	81	0.00
42	TM	1,2-Dichloroethane	0.640	0.627	2.0	83	0.00
43	T	Isopropyl Acetate	1.108	1.129	-1.9	79	0.00
44	TM	Trichloroethene	0.445	0.473	-6.3	97	0.00
45	C	1,2-Dichloropropane	0.444	0.478	-7.7#	95	0.00

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Quant Title : SW846 8260
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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	0.279	0.301	-7.9	96	0.00
47	T	Bromodichloromethane	0.522	0.580	-11.1	97	0.00
48	T	Methyl methacrylate	0.503	0.602	-19.7	98	0.00
49	T	1,4-Dioxane	0.012	0.013	-8.3	84	0.00
50	S	Toluene-d8	1.409	1.546	-9.7	97	0.00
51	T	4-Methyl-2-Pentanone	0.697	0.805	-15.5	95	0.00
52	CM	Toluene	0.995	1.112	-11.8#	92	0.00
53	T	t-1,3-Dichloropropene	0.590	0.669	-13.4	89	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.727	-17.6	99	0.00
55	T	1,1,2-Trichloroethane	0.436	0.450	-3.2	86	0.00
56	T	Ethyl methacrylate	0.628	0.718	-14.3	90	0.00
57	T	1,3-Dichloropropane	0.725	0.766	-5.7	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.331	0.406	-22.7#	95	0.00
59	T	2-Hexanone	0.581	0.651	-12.0	86	0.00
60	T	Dibromochloromethane	0.436	0.465	-6.7	81	0.00
61	T	1,2-Dibromoethane	0.467	0.469	-0.4	79	0.00
62	S	4-Bromofluorobenzene	0.508	0.572	-12.6	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.492	0.466	5.3	84	0.00
65	PM	Chlorobenzene	1.282	1.276	0.5	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.451	0.454	-0.7	93	0.00
67	C	Ethyl Benzene	2.036	2.206	-8.3#	98	0.00
68	T	m/p-Xylenes	0.795	0.869	-9.3	95	0.00
69	T	o-Xylene	0.731	0.824	-12.7	99	0.00
70	T	Styrene	1.227	1.398	-13.9	98	0.00
71	P	Bromoform	0.386	0.395	-2.3	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.152	3.530	-12.0	101	0.00
74	T	N-amyl acetate	1.531	1.707	-11.5	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.283	1.221	4.8	97	0.00
76	T	1,2,3-Trichloropropane	1.121	1.140	-1.7	99	0.00
77	T	Bromobenzene	0.915	0.928	-1.4	98	0.00
78	T	n-propylbenzene	3.616	4.172	-15.4	103	0.00
79	T	2-Chlorotoluene	2.254	2.402	-6.6	99	0.00
80	T	1,3,5-Trimethylbenzene	2.664	3.023	-13.5	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.367	0.370	-0.8	97	0.00
82	T	4-Chlorotoluene	2.653	2.914	-9.8	101	0.00
83	T	tert-Butylbenzene	2.595	2.981	-14.9	104	0.00
84	T	1,2,4-Trimethylbenzene	2.728	3.134	-14.9	101	0.00
85	T	sec-Butylbenzene	3.161	3.638	-15.1	104	0.00
86	T	p-Isopropyltoluene	2.863	3.321	-16.0	105	0.00
87	T	1,3-Dichlorobenzene	1.709	1.753	-2.6	100	0.00
88	T	1,4-Dichlorobenzene	1.765	1.785	-1.1	100	0.00
89	T	n-Butylbenzene	2.601	3.052	-17.3	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.477	0.525	-10.1	111	0.00
91 T	1,2-Dichlorobenzene	1.786	1.761	1.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.282	0.291	-3.2	103	0.00
93 T	1,2,4-Trichlorobenzene	1.253	1.363	-8.8	103	0.00
94 T	Hexachlorobutadiene	0.650	0.688	-5.8	109	0.00
95 T	Naphthalene	3.727	4.176	-12.0	99	0.00
96 T	1,2,3-Trichlorobenzene	1.294	1.367	-5.6	101	0.00

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