Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX100518\
Data File : VX005069.D
Acq On : 05 Oct 2018 16:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Oct 05 18:20:03 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	76	0.00
2	T	Dichlorodifluoromethane	0.682	0.714	-4.7	67	0.00
3	P	Chloromethane	0.827	0.766	7.4	66	0.00
4	C	Vinyl Chloride	0.776	0.768	1.0#	70	0.00
5	T	Bromomethane	0.460	0.567	-23.3#	90	0.00
6	T	Chloroethane	0.495	0.446	9.9	75	0.00
7	T	Trichlorofluoromethane	0.960	1.033	-7.6	74	0.00
8	T	Diethyl Ether	0.417	0.394	5.5	74	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.547	0.589	-7.7	84	0.00
10	T	Methyl Iodide	0.732	0.654	10.7	58	0.00
11	T	Tert butyl alcohol	0.200	0.165	17.5	62	-0.02
12	CM	1,1-Dichloroethene	0.542	0.528	2.6#	76	0.00
13	T	Acrolein	0.142	0.058	59.2#	32#	0.00
14	T	Allyl chloride	1.182	1.184	-0.2	74	0.00
15	T	Acrylonitrile	0.440	0.398	9.5	66	0.00
16	T	Acetone	0.417	0.350	16.1	61	0.00
17	T	Carbon Disulfide	1.628	1.459	10.4	66	0.00
18	T	Methyl Acetate	1.056	1.142	-8.1	82	0.00
19	T	Methyl tert-butyl Ether	1.869	1.965	-5.1	81	0.00
20	T	Methylene Chloride	0.670	0.615	8.2	68	0.00
21	T	trans-1,2-Dichloroethene	0.593	0.565	4.7	69	0.00
22	T	Diisopropyl ether	1.991	2.215	-11.3	82	0.00
23	T	Vinyl Acetate	1.822	1.888	-3.6	73	0.00
24	P	1,1-Dichloroethane	1.187	1.164	1.9	71	0.00
25	T	2-Butanone	0.615	0.517	15.9	62	-0.01
26	T	2,2-Dichloropropane	0.827	0.856	-3.5	79	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.618	6.8	68	0.00
28	T	Bromochloromethane	0.559	0.523	6.4	73	0.00
29	T	Tetrahydrofuran	0.382	0.336	12.0	62	-0.01
30	C	Chloroform	1.122	1.063	5.3#	75	0.00
31	T	Cyclohexane	0.909	0.958	-5.4	71	0.00
32	T	1,1,1-Trichloroethane	0.916	0.917	-0.1	75	0.00
33	S	1,2-Dichloroethane-d4	0.714	0.676	5.3	67	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	76	0.00
35	S	Dibromofluoromethane	0.424	0.382	9.9	65	0.00
36	T	1,1-Dichloropropene	0.578	0.539	6.7	73	0.00
37	T	Ethyl Acetate	0.767	0.640	16.6	63	-0.01
38	T	Carbon Tetrachloride	0.608	0.559	8.1	72	0.00
39	T	Methylcyclohexane	0.590	0.655	-11.0	86	0.00
40	TM	Benzene	1.810	1.618	10.6	71	0.00
41	T	Methacrylonitrile	0.426	0.368	13.6	63	0.00
42	TM	1,2-Dichloroethane	0.640	0.584	8.8	71	0.00
43	T	Isopropyl Acetate	1.108	1.006	9.2	64	0.00
44	TM	Trichloroethene	0.445	0.443	0.4	83	0.00
45	C	1,2-Dichloropropane	0.444	0.449	-1.1#	82	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	0.289	-3.6	85	0.00
47	T	Bromodichloromethane	0.522	0.554	-6.1	85	0.00
48	T	Methyl methacrylate	0.503	0.528	-5.0	78	0.00
49	T	1,4-Dioxane	0.012	0.009	25.0#	53	0.00
50	S	Toluene-d8	1.409	1.454	-3.2	84	0.00
51	T	4-Methyl-2-Pentanone	0.697	0.699	-0.3	76	0.00
52	CM	Toluene	0.995	1.021	-2.6#	78	0.00
53	T	t-1,3-Dichloropropene	0.590	0.625	-5.9	76	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.676	-9.4	84	0.00
55	T	1,1,2-Trichloroethane	0.436	0.428	1.8	75	0.00
56	T	Ethyl methacrylate	0.628	0.661	-5.3	76	0.00
57	T	1,3-Dichloropropane	0.725	0.715	1.4	73	0.00
58	T	2-Chloroethyl Vinyl ether	0.331	0.365	-10.3	78	0.00
59	T	2-Hexanone	0.581	0.539	7.2	65	0.00
60	T	Dibromochloromethane	0.436	0.448	-2.8	72	0.00
61	T	1,2-Dibromoethane	0.467	0.439	6.0	67	0.00
62	S	4-Bromofluorobenzene	0.508	0.564	-11.0	90	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64	T	Tetrachloroethene	0.492	0.477	3.0	76	0.00
65	PM	Chlorobenzene	1.282	1.236	3.6	78	0.00
66	T	1,1,1,2-Tetrachloroethane	0.451	0.457	-1.3	83	0.00
67	C	Ethyl Benzene	2.036	2.115	-3.9#	84	0.00
68	T	m/p-Xylenes	0.795	0.828	-4.2	80	0.00
69	T	o-Xylene	0.731	0.790	-8.1	84	0.00
70	T	Styrene	1.227	1.353	-10.3	84	0.00
71	P	Bromoform	0.386	0.388	-0.5	78	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.152	3.421	-8.5	87	0.00
74	T	N-amyl acetate	1.531	1.566	-2.3	81	0.00
75	P	1,1,2,2-Tetrachloroethane	1.283	1.141	11.1	81	0.00
76	T	1,2,3-Trichloropropane	1.121	1.063	5.2	82	0.00
77	T	Bromobenzene	0.915	0.905	1.1	85	0.00
78	T	n-propylbenzene	3.616	3.998	-10.6	88	0.00
79	T	2-Chlorotoluene	2.254	2.347	-4.1	86	0.00
80	T	1,3,5-Trimethylbenzene	2.664	2.935	-10.2	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.367	0.343	6.5	80	0.00
82	T	4-Chlorotoluene	2.653	2.813	-6.0	87	0.00
83	T	tert-Butylbenzene	2.595	2.894	-11.5	90	0.00
84	T	1,2,4-Trimethylbenzene	2.728	3.035	-11.3	87	0.00
85	T	sec-Butylbenzene	3.161	3.554	-12.4	91	0.00
86	T	p-Isopropyltoluene	2.863	3.214	-12.3	90	0.00
87	T	1,3-Dichlorobenzene	1.709	1.717	-0.5	87	0.00
88	T	1,4-Dichlorobenzene	1.765	1.741	1.4	87	0.00
89	T	n-Butylbenzene	2.601	2.968	-14.1	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.477	0.513	-7.5	96	0.00
91 T	1,2-Dichlorobenzene	1.786	1.698	4.9	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.282	0.256	9.2	80	0.00
93 T	1,2,4-Trichlorobenzene	1.253	1.356	-8.2	91	0.00
94 T	Hexachlorobutadiene	0.650	0.675	-3.8	95	0.00
95 T	Naphthalene	3.727	3.978	-6.7	83	0.00
96 T	1,2,3-Trichlorobenzene	1.294	1.343	-3.8	88	0.00

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