Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030623\
Data File : VX034336.D
Acq On : 06 Mar 2023 09:45
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 07 00:33:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	74	0.00
2	T	Dichlorodifluoromethane	0.432	0.389	10.0	63	0.00
3	P	Chloromethane	0.622	0.534	14.1	61	0.00
4	C	Vinyl Chloride	0.566	0.532	6.0#	67	0.00
5	T	Bromomethane	0.225	0.271	-20.4	82	0.00
6	T	Chloroethane	0.285	0.311	-9.1	74	0.00
7	T	Trichlorofluoromethane	0.766	0.822	-7.3	77	0.00
8	T	Diethyl Ether	0.309	0.304	1.6	75	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.539	0.481	10.8	64	0.00
10	T	Methyl Iodide	0.657	0.586	10.8	62	0.00
11	T	Tert butyl alcohol	0.151	0.119	21.2	60	0.00
12	CM	1,1-Dichloroethene	0.541	0.464	14.2#	62	0.00
13	T	Acrolein	0.069	0.075	-8.7	85	0.00
14	T	Allyl chloride	1.147	0.943	17.8	59	0.00
15	T	Acrylonitrile	0.329	0.297	9.7	65	0.00
16	T	Acetone	0.347	0.303	12.7	65	0.00
17	T	Carbon Disulfide	1.555	1.266	18.6	59	0.00
18	T	Methyl Acetate	1.075	0.975	9.3	63	0.00
19	T	Methyl tert-butyl Ether	1.909	1.735	9.1	65	0.00
20	T	Methylene Chloride	0.626	0.537	14.2	65	0.00
21	T	trans-1,2-Dichloroethene	0.567	0.515	9.2	65	0.00
22	T	Diisopropyl ether	2.011	1.942	3.4	69	0.00
23	T	Vinyl Acetate	1.611	1.521	5.6	68	0.00
24	P	1,1-Dichloroethane	1.104	0.988	10.5	64	0.00
25	T	2-Butanone	0.503	0.448	10.9	65	0.00
26	T	2,2-Dichloropropane	1.000	0.870	13.0	64	0.00
27	T	cis-1,2-Dichloroethene	0.671	0.608	9.4	65	0.00
28	T	Bromochloromethane	0.493	0.537	-8.9	81	0.00
29	T	Tetrahydrofuran	0.307	0.279	9.1	66	0.00
30	C	Chloroform	1.060	1.007	5.0#	68	0.00
31	T	Cyclohexane	1.005	0.910	9.5	63	0.00
32	T	1,1,1-Trichloroethane	0.950	0.878	7.6	67	0.00
33	S	1,2-Dichloroethane-d4	0.673	0.688	-2.2	78	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	73	0.00
35	S	Dibromofluoromethane	0.326	0.340	-4.3	79	0.00
36	T	1,1-Dichloropropene	0.481	0.445	7.5	64	0.00
37	T	Ethyl Acetate	0.538	0.513	4.6	66	0.00
38	T	Carbon Tetrachloride	0.495	0.460	7.1	66	0.00
39	T	Methylcyclohexane	0.620	0.565	8.9	64	0.00
40	TM	Benzene	1.427	1.325	7.1	67	0.00
41	T	Methacrylonitrile	0.300	0.286	4.7	66	0.00
42	TM	1,2-Dichloroethane	0.502	0.490	2.4	69	0.00
43	T	Isopropyl Acetate	0.950	0.891	6.2	66	0.00
44	TM	Trichloroethene	0.366	0.345	5.7	67	0.00
45	C	1,2-Dichloropropane	0.380	0.356	6.3#	67	0.00
46	T	Dibromomethane	0.250	0.240	4.0	68	0.00
47	T	Bromodichloromethane	0.513	0.486	5.3	67	0.00
48	T	Methyl methacrylate	0.451	0.427	5.3	67	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	65	0.00
50	S	Toluene-d8	1.169	1.230	-5.2	78	0.00
51	T	4-Methyl-2-Pentanone	0.522	0.517	1.0	70	0.00
52	CM	Toluene	0.865	0.847	2.1#	70	0.00
53	T	t-1,3-Dichloropropene	0.590	0.578	2.0	69	0.00
54	T	cis-1,3-Dichloropropene	0.632	0.588	7.0	65	0.00
55	T	1,1,2-Trichloroethane	0.349	0.350	-0.3	71	0.00
56	T	Ethyl methacrylate	0.590	0.581	1.5	69	0.00
57	T	1,3-Dichloropropane	0.607	0.603	0.7	70	0.00
58	T	2-Chloroethyl Vinyl ether	0.256	0.259	-1.2	73	0.00
59	T	2-Hexanone	0.398	0.399	-0.3	72	0.00
60	T	Dibromochloromethane	0.386	0.380	1.6	70	0.00
61	T	1,2-Dibromoethane	0.369	0.368	0.3	72	0.00
62	S	4-Bromofluorobenzene	0.447	0.504	-12.8	84	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	77	0.00
64	T	Tetrachloroethene	0.353	0.313	11.3	67	0.00
65	PM	Chlorobenzene	1.042	0.979	6.0	71	0.00
66	T	1,1,1,2-Tetrachloroethane	0.403	0.383	5.0	72	0.00
67	C	Ethyl Benzene	1.872	1.793	4.2#	71	0.00
68	T	m/p-Xylenes	0.717	0.682	4.9	72	0.00
69	T	o-Xylene	0.713	0.679	4.8	72	0.00
70	T	Styrene	1.160	1.125	3.0	72	0.00
71	P	Bromoform	0.329	0.312	5.2	72	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73	T	Isopropylbenzene	3.811	3.545	7.0	74	0.00
74	T	N-amyl acetate	1.914	1.776	7.2	76	0.00
75	P	1,1,2,2-Tetrachloroethane	1.303	1.180	9.4	74	0.00
76	T	1,2,3-Trichloropropane	1.258	1.019	19.0	66	0.00
77	T	Bromobenzene	0.917	0.852	7.1	75	0.00
78	T	n-propylbenzene	4.432	4.195	5.3	74	0.00
79	T	2-Chlorotoluene	2.718	2.533	6.8	74	0.00
80	T	1,3,5-Trimethylbenzene	3.204	2.991	6.6	74	0.00
81	T	trans-1,4-Dichloro-2-butene	0.490	0.428	12.7	69	0.00
82	T	4-Chlorotoluene	3.095	2.928	5.4	76	0.00
83	T	tert-Butylbenzene	3.281	2.972	9.4	72	0.00
84	T	1,2,4-Trimethylbenzene	3.239	2.996	7.5	74	0.00
85	T	sec-Butylbenzene	3.985	3.704	7.1	73	0.00
86	T	p-Isopropyltoluene	3.298	3.132	5.0	74	0.00
87	T	1,3-Dichlorobenzene	1.720	1.613	6.2	74	0.00
88	T	1,4-Dichlorobenzene	1.735	1.599	7.8	74	0.00
89	T	n-Butylbenzene	2.937	2.783	5.2	73	0.00
90	T	Hexachloroethane	0.689	0.613	11.0	70	0.00
91	T	1,2-Dichlorobenzene	1.683	1.578	6.2	75	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.311	0.271	12.9	70	0.00
93	T	1,2,4-Trichlorobenzene	1.080	0.997	7.7	71	0.00
94	T	Hexachlorobutadiene	0.448	0.400	10.7	69	0.00
95	T	Naphthalene	3.639	3.300	9.3	72	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	0.970	9.6	71	0.00

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