Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051523\
Data File : VX035652.D
Acq On : 15 May 2023 09:51
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 16 04:50:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260
QLast Update : Thu May 11 13:57:54 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	93	0.00
2	T	Dichlorodifluoromethane	0.652	0.576	11.7	85	0.00
3	P	Chloromethane	0.791	0.625	21.0	81	0.00
4	C	Vinyl Chloride	0.671	0.581	13.4#	85	0.00
5	T	Bromomethane	0.363	0.361	0.6	101	0.00
6	T	Chloroethane	0.407	0.365	10.3	92	0.00
7	T	Trichlorofluoromethane	0.987	0.872	11.7	86	0.00
8	T	Diethyl Ether	0.380	0.365	3.9	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.586	0.527	10.1	90	0.00
10	T	Methyl Iodide	0.524	0.552	-5.3	106	0.00
11	T	Tert butyl alcohol	0.154	0.147	4.5	96	0.02
12	CM	1,1-Dichloroethene	0.557	0.497	10.8#	87	0.00
13	T	Acrolein	0.183	0.170	7.1	97	0.00
14	T	Allyl chloride	1.193	1.105	7.4	92	0.00
15	T	Acrylonitrile	0.339	0.338	0.3	100	0.00
16	T	Acetone	0.375	0.446	-18.9	125	0.00
17	T	Carbon Disulfide	1.344	1.200	10.7	86	0.00
18	T	Methyl Acetate	1.383	1.374	0.7	99	0.00
19	T	Methyl tert-butyl Ether	2.216	2.162	2.4	98	0.00
20	T	Methylene Chloride	0.679	0.630	7.2	96	0.00
21	T	trans-1,2-Dichloroethene	0.610	0.558	8.5	89	0.00
22	T	Diisopropyl ether	2.336	2.230	4.5	97	0.00
23	T	Vinyl Acetate	1.653	1.646	0.4	99	0.00
24	P	1,1-Dichloroethane	1.249	1.176	5.8	94	0.00
25	T	2-Butanone	0.519	0.544	-4.8	106	0.00
26	T	2,2-Dichloropropane	1.058	1.002	5.3	95	0.00
27	T	cis-1,2-Dichloroethene	0.733	0.697	4.9	95	0.00
28	T	Bromochloromethane	0.562	0.589	-4.8	117	0.00
29	T	Tetrahydrofuran	0.326	0.312	4.3	98	0.00
30	C	Chloroform	1.280	1.221	4.6#	96	0.00
31	T	Cyclohexane	1.102	0.955	13.3	86	0.00
32	T	1,1,1-Trichloroethane	1.114	1.029	7.6	91	0.00
33	S	1,2-Dichloroethane-d4	0.872	0.877	-0.6	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.337	0.337	0.0	99	0.00
36	T	1,1-Dichloropropene	0.532	0.469	11.8	87	0.00
37	T	Ethyl Acetate	0.555	0.542	2.3	97	0.00
38	T	Carbon Tetrachloride	0.504	0.469	6.9	91	0.00
39	T	Methylcyclohexane	0.627	0.553	11.8	87	0.00
40	TM	Benzene	1.489	1.364	8.4	93	0.00
41	T	Methacrylonitrile	0.330	0.317	3.9	97	0.00
42	TM	1,2-Dichloroethane	0.641	0.617	3.7	98	0.00
43	T	Isopropyl Acetate	0.968	0.942	2.7	98	0.00
44	TM	Trichloroethene	0.378	0.342	9.5	92	0.00
45	C	1,2-Dichloropropane	0.394	0.376	4.6#	95	0.00
46	T	Dibromomethane	0.270	0.264	2.2	97	0.00
47	T	Bromodichloromethane	0.522	0.525	-0.6	99	0.00
48	T	Methyl methacrylate	0.478	0.470	1.7	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	94	0.02
50	S	Toluene-d8	1.246	1.175	5.7	93	0.00
51	T	4-Methyl-2-Pentanone	0.558	0.550	1.4	99	0.00
52	CM	Toluene	0.940	0.859	8.6#	93	0.00
53	T	t-1,3-Dichloropropene	0.567	0.598	-5.5	100	0.00
54	T	cis-1,3-Dichloropropene	0.607	0.622	-2.5	98	0.00
55	T	1,1,2-Trichloroethane	0.369	0.365	1.1	99	0.00
56	T	Ethyl methacrylate	0.598	0.588	1.7	98	0.00
57	T	1,3-Dichloropropane	0.669	0.644	3.7	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.304	0.314	-3.3	100	0.00
59	T	2-Hexanone	0.420	0.434	-3.3	103	0.00
60	T	Dibromochloromethane	0.352	0.373	-6.0	102	0.00
61	T	1,2-Dibromoethane	0.389	0.380	2.3	98	0.00
62	S	4-Bromofluorobenzene	0.502	0.497	1.0	97	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.337	0.304	9.8	94	0.00
65	PM	Chlorobenzene	1.091	1.024	6.1	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.386	0.383	0.8	97	0.00
67	C	Ethyl Benzene	2.053	1.873	8.8#	92	0.00
68	T	m/p-Xylenes	0.759	0.700	7.8	91	0.00
69	T	o-Xylene	0.753	0.693	8.0	92	0.00
70	T	Styrene	1.213	1.171	3.5	95	0.00
71	P	Bromoform	0.254	0.273	-7.5	103	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	4.213	3.767	10.6	91	0.00
74	T	N-amyl acetate	1.964	1.866	5.0	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.367	1.299	5.0	100	0.00
76	T	1,2,3-Trichloropropane	1.223	1.130	7.6	100	0.00
77	T	Bromobenzene	0.956	0.879	8.1	96	0.00
78	T	n-propylbenzene	4.953	4.507	9.0	91	0.00
79	T	2-Chlorotoluene	3.101	2.770	10.7	93	0.00
80	T	1,3,5-Trimethylbenzene	3.581	3.275	8.5	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.379	0.398	-5.0	104	0.00
82	T	4-Chlorotoluene	3.571	3.281	8.1	94	0.00
83	T	tert-Butylbenzene	3.481	3.149	9.5	93	0.00
84	T	1,2,4-Trimethylbenzene	3.596	3.313	7.9	94	0.00
85	T	sec-Butylbenzene	4.370	3.935	10.0	90	0.00
86	T	p-Isopropyltoluene	3.593	3.316	7.7	92	0.00
87	T	1,3-Dichlorobenzene	1.817	1.687	7.2	96	0.00
88	T	1,4-Dichlorobenzene	1.834	1.699	7.4	94	0.00
89	T	n-Butylbenzene	3.268	3.054	6.5	92	0.00
90	T	Hexachloroethane	0.545	0.536	1.7	96	0.00
91	T	1,2-Dichlorobenzene	1.779	1.651	7.2	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.304	0.313	-3.0	105	0.00
93	T	1,2,4-Trichlorobenzene	1.071	1.038	3.1	98	0.00
94	T	Hexachlorobutadiene	0.425	0.401	5.6	95	0.00
95	T	Naphthalene	3.668	3.595	2.0	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.053	0.999	5.1	95	0.00

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