Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022023\
Data File : VX034173.D
Acq On : 20 Feb 2023 08:53
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 21 01:02:14 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	104	0.00
2	T	Dichlorodifluoromethane	0.432	0.430	0.5	98	0.00
3	P	Chloromethane	0.622	0.556	10.6	90	0.00
4	C	Vinyl Chloride	0.566	0.569	-0.5#	101	0.00
5	T	Bromomethane	0.225	0.231	-2.7	99	0.01
6	T	Chloroethane	0.285	0.304	-6.7	103	0.00
7	T	Trichlorofluoromethane	0.766	0.781	-2.0	104	0.00
8	T	Diethyl Ether	0.309	0.298	3.6	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.539	0.520	3.5	98	0.00
10	T	Methyl Iodide	0.657	0.655	0.3	98	0.00
11	T	Tert butyl alcohol	0.151	0.123	18.5	88	0.00
12	CM	1,1-Dichloroethene	0.541	0.523	3.3#	99	0.00
13	T	Acrolein	0.069	0.061	11.6	97	0.00
14	T	Allyl chloride	1.147	1.095	4.5	97	0.00
15	T	Acrylonitrile	0.329	0.306	7.0	94	0.00
16	T	Acetone	0.347	0.408	-17.6	123	0.00
17	T	Carbon Disulfide	1.555	1.493	4.0	98	0.00
18	T	Methyl Acetate	1.075	1.032	4.0	95	0.00
19	T	Methyl tert-butyl Ether	1.909	1.872	1.9	99	0.00
20	T	Methylene Chloride	0.626	0.578	7.7	98	0.00
21	T	trans-1,2-Dichloroethene	0.567	0.557	1.8	99	0.00
22	T	Diisopropyl ether	2.011	1.915	4.8	96	0.00
23	T	Vinyl Acetate	1.611	1.516	5.9	95	0.00
24	P	1,1-Dichloroethane	1.104	1.077	2.4	99	0.00
25	T	2-Butanone	0.503	0.494	1.8	101	0.00
26	T	2,2-Dichloropropane	1.000	0.977	2.3	101	0.00
27	T	cis-1,2-Dichloroethene	0.671	0.648	3.4	98	0.00
28	T	Bromochloromethane	0.493	0.481	2.4	102	0.00
29	T	Tetrahydrofuran	0.307	0.268	12.7	89	0.00
30	C	Chloroform	1.060	1.035	2.4#	99	0.00
31	T	Cyclohexane	1.005	0.950	5.5	94	0.00
32	T	1,1,1-Trichloroethane	0.950	0.932	1.9	100	0.00
33	S	1,2-Dichloroethane-d4	0.673	0.672	0.1	108	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.326	0.325	0.3	106	0.00
36	T	1,1-Dichloropropene	0.481	0.483	-0.4	98	0.00
37	T	Ethyl Acetate	0.538	0.515	4.3	93	0.00
38	T	Carbon Tetrachloride	0.495	0.503	-1.6	101	0.00
39	T	Methylcyclohexane	0.620	0.602	2.9	95	0.00
40	TM	Benzene	1.427	1.381	3.2	97	0.00
41	T	Methacrylonitrile	0.300	0.288	4.0	93	0.00
42	TM	1,2-Dichloroethane	0.502	0.501	0.2	99	0.00
43	T	Isopropyl Acetate	0.950	0.891	6.2	93	0.00
44	TM	Trichloroethene	0.366	0.366	0.0	99	0.00
45	C	1,2-Dichloropropane	0.380	0.372	2.1#	98	0.00
46	T	Dibromomethane	0.250	0.247	1.2	99	0.00
47	T	Bromodichloromethane	0.513	0.516	-0.6	100	0.00
48	T	Methyl methacrylate	0.451	0.429	4.9	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	87	0.01
50	S	Toluene-d8	1.169	1.163	0.5	104	0.00
51	T	4-Methyl-2-Pentanone	0.522	0.483	7.5	92	0.00
52	CM	Toluene	0.865	0.841	2.8#	98	0.00
53	T	t-1,3-Dichloropropene	0.590	0.587	0.5	98	0.00
54	T	cis-1,3-Dichloropropene	0.632	0.629	0.5	98	0.00
55	T	1,1,2-Trichloroethane	0.349	0.342	2.0	98	0.00
56	T	Ethyl methacrylate	0.590	0.574	2.7	96	0.00
57	T	1,3-Dichloropropane	0.607	0.599	1.3	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.256	0.244	4.7	96	0.00
59	T	2-Hexanone	0.398	0.382	4.0	96	0.00
60	T	Dibromochloromethane	0.386	0.384	0.5	100	0.00
61	T	1,2-Dibromoethane	0.369	0.360	2.4	98	0.00
62	S	4-Bromofluorobenzene	0.447	0.449	-0.4	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.353	0.349	1.1	99	0.00
65	PM	Chlorobenzene	1.042	1.027	1.4	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.403	0.401	0.5	99	0.00
67	C	Ethyl Benzene	1.872	1.875	-0.2#	98	0.00
68	T	m/p-Xylenes	0.717	0.711	0.8	99	0.00
69	T	o-Xylene	0.713	0.701	1.7	98	0.00
70	T	Styrene	1.160	1.152	0.7	97	0.00
71	P	Bromoform	0.329	0.326	0.9	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.811	3.811	0.0	99	0.00
74	T	N-amyl acetate	1.914	1.796	6.2	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.303	1.214	6.8	95	0.00
76	T	1,2,3-Trichloropropane	1.258	1.195	5.0	96	0.00
77	T	Bromobenzene	0.917	0.912	0.5	99	0.00
78	T	n-propylbenzene	4.432	4.498	-1.5	98	0.00
79	T	2-Chlorotoluene	2.718	2.677	1.5	98	0.00
80	T	1,3,5-Trimethylbenzene	3.204	3.162	1.3	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.490	0.464	5.3	94	0.00
82	T	4-Chlorotoluene	3.095	3.065	1.0	98	0.00
83	T	tert-Butylbenzene	3.281	3.241	1.2	98	0.00
84	T	1,2,4-Trimethylbenzene	3.239	3.177	1.9	98	0.00
85	T	sec-Butylbenzene	3.985	3.983	0.1	97	0.00
86	T	p-Isopropyltoluene	3.298	3.324	-0.8	97	0.00
87	T	1,3-Dichlorobenzene	1.720	1.695	1.5	97	0.00
88	T	1,4-Dichlorobenzene	1.735	1.700	2.0	98	0.00
89	T	n-Butylbenzene	2.937	2.992	-1.9	98	0.00
90	T	Hexachloroethane	0.689	0.685	0.6	98	0.00
91	T	1,2-Dichlorobenzene	1.683	1.643	2.4	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.311	0.287	7.7	92	0.00
93	T	1,2,4-Trichlorobenzene	1.080	1.102	-2.0	97	0.00
94	T	Hexachlorobutadiene	0.448	0.452	-0.9	97	0.00
95	T	Naphthalene	3.639	3.569	1.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.079	-0.6	99	0.00

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