Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
Data File : VX040472.D
Acq On : 26 Feb 2024 19:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 27 05:13:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 2024
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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	50.000	50.000	0.0	94	0.00
2	T	Dichlorodifluoromethane	50.000	47.200	5.6	92	0.00
3	P	Chloromethane	50.000	46.958	6.1	94	0.00
4	C	Vinyl Chloride	50.000	46.840	6.3#	93	0.00
5	T	Bromomethane	50.000	50.958	-1.9	90	0.00
6	T	Chloroethane	50.000	44.760	10.5	90	0.00
7	T	Trichlorofluoromethane	50.000	48.318	3.4	96	0.00
8	T	Diethyl Ether	50.000	48.462	3.1	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.273	7.5	91	0.00
10	T	Methyl Iodide	50.000	45.923	8.2	90	0.00
11	T	Tert butyl alcohol	250.000	267.327	-6.9	102	0.00
12	CM	1,1-Dichloroethene	50.000	45.055	9.9#	92	0.00
13	T	Acrolein	250.000	383.415	-53.4#	153	0.00
14	T	Allyl chloride	50.000	47.528	4.9	94	0.00
15	T	Acrylonitrile	250.000	250.937	-0.4	99	0.00
16	T	Acetone	250.000	301.948	-20.8	116	0.00
17	T	Carbon Disulfide	50.000	43.627	12.7	89	0.00
18	T	Methyl Acetate	50.000	53.127	-6.3	100	0.00
19	T	Methyl tert-butyl Ether	50.000	48.735	2.5	95	0.00
20	T	Methylene Chloride	50.000	45.399	9.2	93	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.860	8.3	91	0.00
22	T	Diisopropyl ether	50.000	47.510	5.0	93	0.00
23	T	Vinyl Acetate	250.000	244.709	2.1	94	0.00
24	P	1,1-Dichloroethane	50.000	47.305	5.4	94	0.00
25	T	2-Butanone	250.000	273.252	-9.3	105	0.00
26	T	2,2-Dichloropropane	50.000	42.731	14.5	86	0.00
27	T	cis-1,2-Dichloroethene	50.000	45.162	9.7	92	0.00
28	T	Bromochloromethane	50.000	42.287	15.4	76	0.00
29	T	Tetrahydrofuran	250.000	257.363	-2.9	101	0.00
30	C	Chloroform	50.000	47.637	4.7#	93	0.00
31	T	Cyclohexane	50.000	47.730	4.5	94	0.00
32	T	1,1,1-Trichloroethane	50.000	48.096	3.8	95	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.902	6.2	95	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35	S	Dibromofluoromethane	50.000	47.215	5.6	93	0.00
36	T	1,1-Dichloropropene	50.000	45.729	8.5	93	0.00
37	T	Ethyl Acetate	50.000	49.518	1.0	98	0.00
38	T	Carbon Tetrachloride	50.000	48.498	3.0	93	0.00
39	T	Methylcyclohexane	50.000	47.578	4.8	92	0.00
40	TM	Benzene	50.000	47.782	4.4	94	0.00
41	T	Methacrylonitrile	50.000	48.905	2.2	98	0.00
42	TM	1,2-Dichloroethane	50.000	49.812	0.4	97	0.00
43	T	Isopropyl Acetate	50.000	50.013	-0.0	98	0.00
44	TM	Trichloroethene	50.000	46.504	7.0	94	0.00
45	C	1,2-Dichloropropane	50.000	48.576	2.8#	96	0.00
46	T	Dibromomethane	50.000	49.076	1.8	96	0.00
47	T	Bromodichloromethane	50.000	48.761	2.5	94	0.00
48	T	Methyl methacrylate	50.000	51.801	-3.6	98	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1050.741	-5.1	98	0.00
50	S	Toluene-d8	50.000	47.282	5.4	93	0.00
51	T	4-Methyl-2-Pentanone	250.000	261.894	-4.8	100	0.00
52	CM	Toluene	50.000	48.987	2.0#	95	0.00
53	T	t-1,3-Dichloropropene	50.000	48.106	3.8	89	0.00
54	T	cis-1,3-Dichloropropene	50.000	47.919	4.2	93	0.00
55	T	1,1,2-Trichloroethane	50.000	50.099	-0.2	93	0.00
56	T	Ethyl methacrylate	50.000	50.282	-0.6	92	0.00
57	T	1,3-Dichloropropane	50.000	48.693	2.6	94	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	257.349	-2.9	94	0.00
59	T	2-Hexanone	250.000	267.214	-6.9	100	0.00
60	T	Dibromochloromethane	50.000	49.230	1.5	94	0.00
61	T	1,2-Dibromoethane	50.000	50.051	-0.1	95	0.00
62	S	4-Bromofluorobenzene	50.000	48.318	3.4	93	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64	T	Tetrachloroethene	50.000	48.639	2.7	96	0.00
65	PM	Chlorobenzene	50.000	47.600	4.8	95	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.335	-0.7	97	0.00
67	C	Ethyl Benzene	50.000	49.236	1.5#	95	0.00
68	T	m/p-Xylenes	100.000	95.265	4.7	92	0.00
69	T	o-Xylene	50.000	48.942	2.1	94	0.00
70	T	Styrene	50.000	50.056	-0.1	95	0.00
71	P	Bromoform	50.000	50.487	-1.0	95	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73	T	Isopropylbenzene	50.000	49.406	1.2	94	0.00
74	T	N-amyl acetate	50.000	51.667	-3.3	95	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.892	2.2	95	0.00
76	T	1,2,3-Trichloropropane	50.000	50.042	-0.1	93	0.00
77	T	Bromobenzene	50.000	48.392	3.2	91	0.00
78	T	n-propylbenzene	50.000	49.219	1.6	93	0.00
79	T	2-Chlorotoluene	50.000	47.693	4.6	93	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.997	0.0	94	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.179	7.6	91	0.00
82	T	4-Chlorotoluene	50.000	48.217	3.6	92	0.00
83	T	tert-Butylbenzene	50.000	49.662	0.7	93	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.235	-0.5	93	0.00
85	T	sec-Butylbenzene	50.000	50.263	-0.5	94	0.00
86	T	p-Isopropyltoluene	50.000	50.110	-0.2	95	0.00
87	T	1,3-Dichlorobenzene	50.000	47.622	4.8	93	0.00
88	T	1,4-Dichlorobenzene	50.000	46.756	6.5	93	0.00
89	T	n-Butylbenzene	50.000	48.776	2.4	92	0.00
90	T	Hexachloroethane	50.000	51.207	-2.4	96	0.00
91	T	1,2-Dichlorobenzene	50.000	48.664	2.7	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.389	-6.8	99	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.976	4.0	91	0.00
94	T	Hexachlorobutadiene	50.000	46.131	7.7	90	0.00
95	T	Naphthalene	50.000	50.961	-1.9	94	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.579	0.8	94	0.00

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