Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
Data File : VX041338.D
Acq On : 01 May 2024 20:07
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 02 03:18:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 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	78	0.00
2	T	Dichlorodifluoromethane	50.000	62.045	-24.1	83	0.00
3	P	Chloromethane	50.000	54.211	-8.4	84	0.00
4	C	Vinyl Chloride	50.000	65.406	-30.8#	100	0.00
5	T	Bromomethane	50.000	55.548	-11.1	84	0.00
6	T	Chloroethane	50.000	64.229	-28.5#	99	0.00
7	T	Trichlorofluoromethane	50.000	60.835	-21.7	98	0.00
8	T	Diethyl Ether	50.000	60.686	-21.4	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	65.512	-31.0#	96	0.00
10	T	Methyl Iodide	50.000	65.654	-31.3#	92	0.00
11	T	Tert butyl alcohol	250.000	276.634	-10.7	85	-0.01
12	CM	1,1-Dichloroethene	50.000	64.345	-28.7#	94	0.00
13	T	Acrolein	250.000	229.002	8.4	73	0.00
14	T	Allyl chloride	50.000	64.986	-30.0#	93	0.00
15	T	Acrylonitrile	250.000	303.729	-21.5	95	0.00
16	T	Acetone	250.000	278.066	-11.2	89	0.00
17	T	Carbon Disulfide	50.000	64.198	-28.4#	93	0.00
18	T	Methyl Acetate	50.000	74.693	-49.4#	120	0.00
19	T	Methyl tert-butyl Ether	50.000	61.402	-22.8	97	0.00
20	T	Methylene Chloride	50.000	59.149	-18.3	96	0.00
21	T	trans-1,2-Dichloroethene	50.000	60.888	-21.8	96	0.00
22	T	Diisopropyl ether	50.000	60.298	-20.6	95	0.00
23	T	Vinyl Acetate	250.000	307.648	-23.1	92	0.00
24	P	1,1-Dichloroethane	50.000	60.673	-21.3	95	0.00
25	T	2-Butanone	250.000	313.194	-25.3#	96	0.00
26	T	2,2-Dichloropropane	50.000	52.751	-5.5	81	0.00
27	T	cis-1,2-Dichloroethene	50.000	61.038	-22.1	93	0.00
28	T	Bromochloromethane	50.000	53.880	-7.8	90	0.00
29	T	Tetrahydrofuran	250.000	311.455	-24.6	99	0.00
30	C	Chloroform	50.000	56.873	-13.7#	89	0.00
31	T	Cyclohexane	50.000	53.961	-7.9	83	0.00
32	T	1,1,1-Trichloroethane	50.000	55.005	-10.0	86	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.807	-3.6	82	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35	S	Dibromofluoromethane	50.000	48.227	3.5	79	0.00
36	T	1,1-Dichloropropene	50.000	51.748	-3.5	84	0.00
37	T	Ethyl Acetate	50.000	61.296	-22.6	98	0.00
38	T	Carbon Tetrachloride	50.000	54.500	-9.0	86	0.00
39	T	Methylcyclohexane	50.000	54.998	-10.0	96	0.00
40	TM	Benzene	50.000	54.763	-9.5	91	0.00
41	T	Methacrylonitrile	50.000	64.285	-28.6#	98	0.00
42	TM	1,2-Dichloroethane	50.000	54.580	-9.2	88	0.00
43	T	Isopropyl Acetate	50.000	53.891	-7.8	87	0.00
44	TM	Trichloroethene	50.000	56.073	-12.1	102	0.00
45	C	1,2-Dichloropropane	50.000	55.716	-11.4#	96	0.00
46	T	Dibromomethane	50.000	54.294	-8.6	89	0.00
47	T	Bromodichloromethane	50.000	58.696	-17.4	90	0.00
48	T	Methyl methacrylate	50.000	57.787	-15.6	90	0.00

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Instrument :
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LabSampleId :
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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	1143.303	-14.3	92	0.00
50	S	Toluene-d8	50.000	60.411	-20.8	101	0.00
51	T	4-Methyl-2-Pentanone	250.000	340.975	-36.4#	107	0.00
52	CM	Toluene	50.000	61.901	-23.8#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	68.040	-36.1#	105	0.00
54	T	cis-1,3-Dichloropropene	50.000	61.907	-23.8	95	0.00
55	T	1,1,2-Trichloroethane	50.000	66.249	-32.5#	109	0.00
56	T	Ethyl methacrylate	50.000	70.733	-41.5#	108	0.00
57	T	1,3-Dichloropropane	50.000	64.892	-29.8#	111	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	327.456	-31.0#	101	0.00
59	T	2-Hexanone	250.000	334.412	-33.8#	108	0.00
60	T	Dibromochloromethane	50.000	67.307	-34.6#	103	0.00
61	T	1,2-Dibromoethane	50.000	64.409	-28.8#	108	0.00
62	S	4-Bromofluorobenzene	50.000	52.259	-4.5	83	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64	T	Tetrachloroethene	50.000	61.365	-22.7	127	0.00
65	PM	Chlorobenzene	50.000	52.737	-5.5	112	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.327	-4.7	101	0.00
67	C	Ethyl Benzene	50.000	52.013	-4.0#	105	0.00
68	T	m/p-Xylenes	100.000	103.534	-3.5	104	0.00
69	T	o-Xylene	50.000	49.237	1.5	92	0.00
70	T	Styrene	50.000	50.518	-1.0	91	0.00
71	P	Bromoform	50.000	51.598	-3.2	93	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73	T	Isopropylbenzene	50.000	46.762	6.5	97	0.00
74	T	N-amyl acetate	50.000	52.639	-5.3	97	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.309	-0.6	101	0.00
76	T	1,2,3-Trichloropropane	50.000	51.836	-3.7	108	0.00
77	T	Bromobenzene	50.000	50.278	-0.6	99	0.00
78	T	n-propylbenzene	50.000	54.204	-8.4	112	0.00
79	T	2-Chlorotoluene	50.000	52.236	-4.5	111	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.974	-7.9	105	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.919	2.2	91	0.00
82	T	4-Chlorotoluene	50.000	53.337	-6.7	104	0.00
83	T	tert-Butylbenzene	50.000	52.693	-5.4	104	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.008	-8.0	108	0.00
85	T	sec-Butylbenzene	50.000	54.772	-9.5	104	0.00
86	T	p-Isopropyltoluene	50.000	54.240	-8.5	105	0.00
87	T	1,3-Dichlorobenzene	50.000	53.213	-6.4	104	0.00
88	T	1,4-Dichlorobenzene	50.000	51.904	-3.8	105	0.00
89	T	n-Butylbenzene	50.000	53.309	-6.6	103	0.00
90	T	Hexachloroethane	50.000	54.415	-8.8	102	0.00
91	T	1,2-Dichlorobenzene	50.000	51.386	-2.8	106	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	55.654	-11.3	104	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.157	3.7	91	0.00
94	T	Hexachlorobutadiene	50.000	42.917	14.2	86	0.00
95	T	Naphthalene	50.000	48.994	2.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.261	3.5	100	0.00

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