Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032524\
Data File : VX040783.D
Acq On : 25 Mar 2024 09:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 26 04:42:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 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	105	0.00
2	T	Dichlorodifluoromethane	50.000	56.586	-13.2	111	0.00
3	P	Chloromethane	50.000	47.449	5.1	99	0.00
4	C	Vinyl Chloride	50.000	55.435	-10.9#	108	0.00
5	T	Bromomethane	50.000	60.876	-21.8	105	0.00
6	T	Chloroethane	50.000	48.663	2.7	97	0.00
7	T	Trichlorofluoromethane	50.000	52.167	-4.3	103	0.00
8	T	Diethyl Ether	50.000	51.622	-3.2	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.227	-8.5	107	0.00
10	T	Methyl Iodide	50.000	50.892	-1.8	104	0.00
11	T	Tert butyl alcohol	250.000	248.858	0.5	103	0.00
12	CM	1,1-Dichloroethene	50.000	52.294	-4.6#	106	0.00
13	T	Acrolein	250.000	248.833	0.5	107	0.00
14	T	Allyl chloride	50.000	51.978	-4.0	105	0.00
15	T	Acrylonitrile	250.000	266.646	-6.7	106	0.00
16	T	Acetone	250.000	241.120	3.6	101	0.00
17	T	Carbon Disulfide	50.000	51.107	-2.2	105	0.00
18	T	Methyl Acetate	50.000	50.114	-0.2	109	0.00
19	T	Methyl tert-butyl Ether	50.000	52.872	-5.7	105	0.00
20	T	Methylene Chloride	50.000	51.820	-3.6	105	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.076	-4.2	106	0.00
22	T	Diisopropyl ether	50.000	53.545	-7.1	106	0.00
23	T	Vinyl Acetate	250.000	268.435	-7.4	106	0.00
24	P	1,1-Dichloroethane	50.000	52.310	-4.6	105	0.00
25	T	2-Butanone	250.000	251.636	-0.7	100	0.00
26	T	2,2-Dichloropropane	50.000	54.096	-8.2	106	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.695	-5.4	107	0.00
28	T	Bromochloromethane	50.000	48.745	2.5	108	0.00
29	T	Tetrahydrofuran	250.000	270.026	-8.0	110	0.00
30	C	Chloroform	50.000	54.114	-8.2#	109	0.00
31	T	Cyclohexane	50.000	52.773	-5.5	104	0.00
32	T	1,1,1-Trichloroethane	50.000	55.384	-10.8	106	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.167	-0.3	118	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35	S	Dibromofluoromethane	50.000	48.764	2.5	108	0.00
36	T	1,1-Dichloropropene	50.000	51.469	-2.9	112	0.00
37	T	Ethyl Acetate	50.000	50.053	-0.1	105	0.00
38	T	Carbon Tetrachloride	50.000	52.457	-4.9	113	0.00
39	T	Methylcyclohexane	50.000	54.274	-8.5	111	0.00
40	TM	Benzene	50.000	51.640	-3.3	116	0.00
41	T	Methacrylonitrile	50.000	54.161	-8.3	109	0.00
42	TM	1,2-Dichloroethane	50.000	53.955	-7.9	120	0.00
43	T	Isopropyl Acetate	50.000	53.805	-7.6	113	0.00
44	TM	Trichloroethene	50.000	55.610	-11.2	117	0.00
45	C	1,2-Dichloropropane	50.000	54.158	-8.3#	112	0.00
46	T	Dibromomethane	50.000	56.284	-12.6	114	0.00
47	T	Bromodichloromethane	50.000	57.205	-14.4	116	0.00
48	T	Methyl methacrylate	50.000	58.465	-16.9	120	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1034.561	-3.5	112	0.00
50	S	Toluene-d8	50.000	46.934	6.1	105	0.00
51	T	4-Methyl-2-Pentanone	250.000	262.488	-5.0	108	0.00
52	CM	Toluene	50.000	49.764	0.5#	101	0.00
53	T	t-1,3-Dichloropropene	50.000	48.982	2.0	101	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.902	-7.8	109	0.00
55	T	1,1,2-Trichloroethane	50.000	47.797	4.4	100	0.00
56	T	Ethyl methacrylate	50.000	49.007	2.0	97	0.00
57	T	1,3-Dichloropropane	50.000	49.152	1.7	102	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	276.244	-10.5	128	0.00
59	T	2-Hexanone	250.000	242.003	3.2	102	0.00
60	T	Dibromochloromethane	50.000	52.710	-5.4	109	0.00
61	T	1,2-Dibromoethane	50.000	52.120	-4.2	109	0.00
62	S	4-Bromofluorobenzene	50.000	48.388	3.2	111	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64	T	Tetrachloroethene	50.000	49.488	1.0	102	0.00
65	PM	Chlorobenzene	50.000	54.425	-8.8	106	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.212	-10.4	105	0.00
67	C	Ethyl Benzene	50.000	54.945	-9.9#	106	0.00
68	T	m/p-Xylenes	100.000	110.110	-10.1	107	0.00
69	T	o-Xylene	50.000	55.288	-10.6	106	0.00
70	T	Styrene	50.000	56.501	-13.0	107	0.00
71	P	Bromoform	50.000	58.806	-17.6	118	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73	T	Isopropylbenzene	50.000	57.423	-14.8	117	0.00
74	T	N-amyl acetate	50.000	58.057	-16.1	113	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.324	-6.6	111	0.00
76	T	1,2,3-Trichloropropane	50.000	55.573	-11.1	110	0.00
77	T	Bromobenzene	50.000	54.308	-8.6	111	0.00
78	T	n-propylbenzene	50.000	55.544	-11.1	113	0.00
79	T	2-Chlorotoluene	50.000	53.689	-7.4	109	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.230	-10.5	109	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	59.091	-18.2	117	0.00
82	T	4-Chlorotoluene	50.000	53.049	-6.1	110	0.00
83	T	tert-Butylbenzene	50.000	54.760	-9.5	108	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.459	-10.9	112	0.00
85	T	sec-Butylbenzene	50.000	55.087	-10.2	109	0.00
86	T	p-Isopropyltoluene	50.000	56.125	-12.3	112	0.00
87	T	1,3-Dichlorobenzene	50.000	54.360	-8.7	108	0.00
88	T	1,4-Dichlorobenzene	50.000	51.764	-3.5	110	0.00
89	T	n-Butylbenzene	50.000	56.577	-13.2	114	0.00
90	T	Hexachloroethane	50.000	61.987	-24.0	116	0.00
91	T	1,2-Dichlorobenzene	50.000	55.100	-10.2	114	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	58.278	-16.6	119	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.975	-12.0	111	0.00
94	T	Hexachlorobutadiene	50.000	55.832	-11.7	112	0.00
95	T	Naphthalene	50.000	58.003	-16.0	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.996	-10.0	115	0.00

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