Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100224\
Data File : VX043216.D
Acq On : 02 Oct 2024 08:51
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 02 22:55:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 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	126	-0.01
2	T	Dichlorodifluoromethane	50.000	45.703	8.6	112	0.00
3	P	Chloromethane	50.000	43.022	14.0	108	0.00
4	C	Vinyl Chloride	50.000	44.737	10.5#	112	0.00
5	T	Bromomethane	50.000	41.207	17.6	106	0.00
6	T	Chloroethane	50.000	40.865	18.3	102	0.00
7	T	Trichlorofluoromethane	50.000	47.570	4.9	123	0.00
8	T	Diethyl Ether	50.000	42.888	14.2	110	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.943	10.1	113	0.00
10	T	Methyl Iodide	50.000	44.835	10.3	110	0.00
11	T	Tert butyl alcohol	250.000	231.583	7.4	114	0.00
12	CM	1,1-Dichloroethene	50.000	43.130	13.7#	110	0.00
13	T	Acrolein	250.000	220.932	11.6	111	0.00
14	T	Allyl chloride	50.000	44.746	10.5	113	0.00
15	T	Acrylonitrile	250.000	216.307	13.5	108	0.00
16	T	Acetone	250.000	244.556	2.2	132	0.00
17	T	Carbon Disulfide	50.000	43.241	13.5	111	0.00
18	T	Methyl Acetate	50.000	46.189	7.6	112	0.00
19	T	Methyl tert-butyl Ether	50.000	44.779	10.4	112	0.00
20	T	Methylene Chloride	50.000	42.249	15.5	109	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.111	11.8	112	0.00
22	T	Diisopropyl ether	50.000	44.489	11.0	112	0.00
23	T	Vinyl Acetate	250.000	235.796	5.7	111	0.00
24	P	1,1-Dichloroethane	50.000	44.563	10.9	112	0.00
25	T	2-Butanone	250.000	226.484	9.4	113	0.00
26	T	2,2-Dichloropropane	50.000	45.837	8.3	116	0.00
27	T	cis-1,2-Dichloroethene	50.000	44.407	11.2	113	0.00
28	T	Bromochloromethane	50.000	41.039	17.9	108	0.00
29	T	Tetrahydrofuran	250.000	214.762	14.1	110	0.00
30	C	Chloroform	50.000	43.611	12.8#	112	0.00
31	T	Cyclohexane	50.000	42.236	15.5	109	0.00
32	T	1,1,1-Trichloroethane	50.000	44.257	11.5	111	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.833	10.3	113	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	124	0.00
35	S	Dibromofluoromethane	50.000	45.887	8.2	115	0.00
36	T	1,1-Dichloropropene	50.000	43.392	13.2	108	0.00
37	T	Ethyl Acetate	50.000	44.604	10.8	111	0.00
38	T	Carbon Tetrachloride	50.000	45.667	8.7	111	0.00
39	T	Methylcyclohexane	50.000	45.380	9.2	112	0.00
40	TM	Benzene	50.000	44.135	11.7	110	0.00
41	T	Methacrylonitrile	50.000	44.775	10.5	104	0.00
42	TM	1,2-Dichloroethane	50.000	44.677	10.6	109	0.00
43	T	Isopropyl Acetate	50.000	45.099	9.8	108	0.00
44	TM	Trichloroethene	50.000	44.163	11.7	112	0.00
45	C	1,2-Dichloropropane	50.000	44.236	11.5#	108	0.00
46	T	Dibromomethane	50.000	44.944	10.1	110	0.00
47	T	Bromodichloromethane	50.000	46.596	6.8	112	0.00
48	T	Methyl methacrylate	50.000	44.044	11.9	106	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	940.111	6.0	112	0.00
50	S	Toluene-d8	50.000	45.388	9.2	110	0.00
51	T	4-Methyl-2-Pentanone	250.000	222.150	11.1	106	0.00
52	CM	Toluene	50.000	44.737	10.5#	108	0.00
53	T	t-1,3-Dichloropropene	50.000	47.500	5.0	110	0.00
54	T	cis-1,3-Dichloropropene	50.000	46.198	7.6	111	0.00
55	T	1,1,2-Trichloroethane	50.000	44.632	10.7	107	0.00
56	T	Ethyl methacrylate	50.000	46.493	7.0	106	0.00
57	T	1,3-Dichloropropane	50.000	44.361	11.3	106	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	242.084	3.2	110	0.00
59	T	2-Hexanone	250.000	229.709	8.1	109	0.00
60	T	Dibromochloromethane	50.000	46.941	6.1	109	0.00
61	T	1,2-Dibromoethane	50.000	44.280	11.4	106	0.00
62	S	4-Bromofluorobenzene	50.000	45.480	9.0	108	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	118	0.00
64	T	Tetrachloroethene	50.000	45.814	8.4	110	0.00
65	PM	Chlorobenzene	50.000	44.635	10.7	107	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	46.407	7.2	107	0.00
67	C	Ethyl Benzene	50.000	45.175	9.7#	105	0.00
68	T	m/p-Xylenes	100.000	89.360	10.6	105	0.00
69	T	o-Xylene	50.000	44.371	11.3	105	0.00
70	T	Styrene	50.000	46.333	7.3	106	0.00
71	P	Bromoform	50.000	48.955	2.1	110	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73	T	Isopropylbenzene	50.000	45.647	8.7	105	0.00
74	T	N-amyl acetate	50.000	45.433	9.1	106	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	45.173	9.7	106	0.00
76	T	1,2,3-Trichloropropane	50.000	44.413	11.2	107	0.00
77	T	Bromobenzene	50.000	44.201	11.6	104	0.00
78	T	n-propylbenzene	50.000	46.830	6.3	106	0.00
79	T	2-Chlorotoluene	50.000	44.252	11.5	106	0.00
80	T	1,3,5-Trimethylbenzene	50.000	46.050	7.9	108	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.363	5.3	112	0.00
82	T	4-Chlorotoluene	50.000	45.649	8.7	108	0.00
83	T	tert-Butylbenzene	50.000	45.492	9.0	107	0.00
84	T	1,2,4-Trimethylbenzene	50.000	45.778	8.4	106	0.00
85	T	sec-Butylbenzene	50.000	46.513	7.0	107	0.00
86	T	p-Isopropyltoluene	50.000	47.586	4.8	109	0.00
87	T	1,3-Dichlorobenzene	50.000	46.138	7.7	109	0.00
88	T	1,4-Dichlorobenzene	50.000	44.435	11.1	108	0.00
89	T	n-Butylbenzene	50.000	49.120	1.8	110	0.00
90	T	Hexachloroethane	50.000	49.527	0.9	112	0.00
91	T	1,2-Dichlorobenzene	50.000	44.587	10.8	107	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.535	6.9	107	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.040	3.9	109	0.00
94	T	Hexachlorobutadiene	50.000	49.039	1.9	110	0.00
95	T	Naphthalene	50.000	45.790	8.4	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.319	5.4	109	0.00

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