Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
Data File : VX042794.D
Acq On : 01 Aug 2024 14:36
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080124

Quant Time: Aug 01 16:45:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 01 16:40:12 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	119	0.00
2	T	Dichlorodifluoromethane	50.000	49.571	0.9	112	0.00
3	P	Chloromethane	50.000	49.401	1.2	113	0.00
4	C	Vinyl Chloride	50.000	43.310	13.4#	103	0.00
5	T	Bromomethane	50.000	40.470	19.1	99	0.00
6	T	Chloroethane	50.000	41.471	17.1	105	0.00
7	T	Trichlorofluoromethane	50.000	49.235	1.5	107	0.00
8	T	Diethyl Ether	50.000	43.162	13.7	111	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.463	9.1	111	0.00
10	T	Methyl Iodide	50.000	46.261	7.5	101	0.00
11	T	Tert butyl alcohol	250.000	230.081	8.0	118	-0.02
12	CM	1,1-Dichloroethene	50.000	43.882	12.2#	110	0.00
13	T	Acrolein	250.000	212.976	14.8	103	0.00
14	T	Allyl chloride	50.000	47.237	5.5	115	0.00
15	T	Acrylonitrile	250.000	234.988	6.0	114	0.00
16	T	Acetone	250.000	225.277	9.9	111	-0.01
17	T	Carbon Disulfide	50.000	45.993	8.0	114	0.00
18	T	Methyl Acetate	50.000	52.314	-4.6	114	0.00
19	T	Methyl tert-butyl Ether	50.000	46.698	6.6	111	0.00
20	T	Methylene Chloride	50.000	45.794	8.4	108	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.307	9.4	112	0.00
22	T	Diisopropyl ether	50.000	48.034	3.9	119	0.00
23	T	Vinyl Acetate	250.000	250.931	-0.4	119	0.00
24	P	1,1-Dichloroethane	50.000	47.252	5.5	113	0.00
25	T	2-Butanone	250.000	264.334	-5.7	129	-0.01
26	T	2,2-Dichloropropane	50.000	46.886	6.2	117	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.495	3.0	119	0.00
28	T	Bromochloromethane	50.000	50.653	-1.3	126	0.00
29	T	Tetrahydrofuran	250.000	291.976	-16.8	142	-0.02
30	C	Chloroform	50.000	49.967	0.1#	121	-0.01
31	T	Cyclohexane	50.000	54.796	-9.6	134	0.00
32	T	1,1,1-Trichloroethane	50.000	50.341	-0.7	119	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.488	-1.0	122	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	122	0.00
35	S	Dibromofluoromethane	50.000	47.516	5.0	117	-0.01
36	T	1,1-Dichloropropene	50.000	51.834	-3.7	126	0.00
37	T	Ethyl Acetate	50.000	54.311	-8.6	135	-0.01
38	T	Carbon Tetrachloride	50.000	49.789	0.4	118	-0.01
39	T	Methylcyclohexane	50.000	52.817	-5.6	128	0.00
40	TM	Benzene	50.000	50.713	-1.4	124	0.00
41	T	Methacrylonitrile	50.000	58.338	-16.7	142	-0.01
42	TM	1,2-Dichloroethane	50.000	52.498	-5.0	125	0.00
43	T	Isopropyl Acetate	50.000	58.759	-17.5	144	0.00
44	TM	Trichloroethene	50.000	46.419	7.2	115	0.00
45	C	1,2-Dichloropropane	50.000	56.530	-13.1#	134	0.00
46	T	Dibromomethane	50.000	50.561	-1.1	124	0.00
47	T	Bromodichloromethane	50.000	53.268	-6.5	127	0.00
48	T	Methyl methacrylate	50.000	60.876	-21.8	147	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	960.346	4.0	120	0.00
50	S	Toluene-d8	50.000	49.061	1.9	118	0.00
51	T	4-Methyl-2-Pentanone	250.000	305.661	-22.3	149	0.00
52	CM	Toluene	50.000	50.731	-1.5#	124	0.00
53	T	t-1,3-Dichloropropene	50.000	55.199	-10.4	129	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.500	-9.0	126	0.00
55	T	1,1,2-Trichloroethane	50.000	47.728	4.5	120	0.00
56	T	Ethyl methacrylate	50.000	55.911	-11.8	131	0.00
57	T	1,3-Dichloropropane	50.000	53.472	-6.9	131	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	289.289	-15.7	135	0.00
59	T	2-Hexanone	250.000	306.539	-22.6	149	0.00
60	T	Dibromochloromethane	50.000	50.397	-0.8	117	0.00
61	T	1,2-Dibromoethane	50.000	50.079	-0.2	118	0.00
62	S	4-Bromofluorobenzene	50.000	49.048	1.9	117	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64	T	Tetrachloroethene	50.000	49.924	0.2	114	0.00
65	PM	Chlorobenzene	50.000	50.079	-0.2	115	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.790	0.4	108	0.00
67	C	Ethyl Benzene	50.000	53.189	-6.4#	118	0.00
68	T	m/p-Xylenes	100.000	103.889	-3.9	116	0.00
69	T	o-Xylene	50.000	54.149	-8.3	120	0.00
70	T	Styrene	50.000	53.902	-7.8	119	0.00
71	P	Bromoform	50.000	48.959	2.1	107	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73	T	Isopropylbenzene	50.000	53.842	-7.7	119	0.00
74	T	N-amyl acetate	50.000	68.846	-37.7#	155	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.642	-7.3	125	0.00
76	T	1,2,3-Trichloropropane	50.000	53.875	-7.8	114	0.00
77	T	Bromobenzene	50.000	47.592	4.8	108	0.00
78	T	n-propylbenzene	50.000	56.747	-13.5	123	0.00
79	T	2-Chlorotoluene	50.000	53.366	-6.7	120	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.790	-7.6	118	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	58.293	-16.6	129	0.00
82	T	4-Chlorotoluene	50.000	55.048	-10.1	124	0.00
83	T	tert-Butylbenzene	50.000	53.829	-7.7	118	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.995	-10.0	118	0.00
85	T	sec-Butylbenzene	50.000	53.943	-7.9	118	0.00
86	T	p-Isopropyltoluene	50.000	52.656	-5.3	115	0.00
87	T	1,3-Dichlorobenzene	50.000	47.005	6.0	108	0.00
88	T	1,4-Dichlorobenzene	50.000	47.382	5.2	110	0.00
89	T	n-Butylbenzene	50.000	59.282	-18.6	126	0.00
90	T	Hexachloroethane	50.000	52.129	-4.3	119	0.00
91	T	1,2-Dichlorobenzene	50.000	49.835	0.3	113	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	57.154	-14.3	126	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.211	7.6	102	0.00
94	T	Hexachlorobutadiene	50.000	44.311	11.4	105	0.00
95	T	Naphthalene	50.000	48.102	3.8	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.530	2.9	108	0.00

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