Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
Data File : VX031918.D
Acq On : 06 Oct 2022 14:25
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX100622

Quant Time: Oct 07 08:06:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
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	103	0.00
2	T	Dichlorodifluoromethane	50.000	54.334	-8.7	108	0.00
3	P	Chloromethane	50.000	48.161	3.7	105	0.00
4	C	Vinyl Chloride	50.000	47.939	4.1#	101	0.00
5	T	Bromomethane	50.000	52.302	-4.6	105	0.00
6	T	Chloroethane	50.000	52.486	-5.0	102	0.00
7	T	Trichlorofluoromethane	50.000	48.564	2.9	104	0.00
8	T	Diethyl Ether	50.000	48.979	2.0	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	49.799	0.4	105	0.00
10	T	Methyl Iodide	50.000	49.275	1.5	101	0.00
11	T	Tert butyl alcohol	250.000	246.533	1.4	107	0.00
12	CM	1,1-Dichloroethene	50.000	49.695	0.6#	103	0.00
13	T	Acrolein	250.000	229.716	8.1	92	0.00
14	T	Allyl chloride	50.000	50.630	-1.3	103	0.00
15	T	Acrylonitrile	250.000	237.049	5.2	99	0.00
16	T	Acetone	250.000	232.746	6.9	105	0.00
17	T	Carbon Disulfide	50.000	51.610	-3.2	106	0.00
18	T	Methyl Acetate	50.000	46.823	6.4	98	0.00
19	T	Methyl tert-butyl Ether	50.000	50.426	-0.9	102	0.00
20	T	Methylene Chloride	50.000	45.916	8.2	103	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.120	-0.2	105	0.00
22	T	Diisopropyl ether	50.000	49.752	0.5	102	0.00
23	T	Vinyl Acetate	250.000	262.893	-5.2	102	0.00
24	P	1,1-Dichloroethane	50.000	48.892	2.2	102	0.00
25	T	2-Butanone	250.000	239.082	4.4	101	0.00
26	T	2,2-Dichloropropane	50.000	54.802	-9.6	107	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.529	0.9	103	0.00
28	T	Bromochloromethane	50.000	48.586	2.8	99	0.00
29	T	Tetrahydrofuran	250.000	230.305	7.9	96	0.00
30	C	Chloroform	50.000	49.277	1.4#	102	0.00
31	T	Cyclohexane	50.000	50.538	-1.1	104	0.00
32	T	1,1,1-Trichloroethane	50.000	52.227	-4.5	104	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.365	11.3	99	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35	S	Dibromofluoromethane	50.000	48.052	3.9	100	0.00
36	T	1,1-Dichloropropene	50.000	51.428	-2.9	103	0.00
37	T	Ethyl Acetate	50.000	49.984	0.0	100	0.00
38	T	Carbon Tetrachloride	50.000	55.808	-11.6	105	0.00
39	T	Methylcyclohexane	50.000	54.190	-8.4	105	0.00
40	TM	Benzene	50.000	51.181	-2.4	102	0.00
41	T	Methacrylonitrile	50.000	50.919	-1.8	99	0.00
42	TM	1,2-Dichloroethane	50.000	51.364	-2.7	103	0.00
43	T	Isopropyl Acetate	50.000	53.819	-7.6	103	0.00
44	TM	Trichloroethene	50.000	51.526	-3.1	102	0.00
45	C	1,2-Dichloropropane	50.000	51.443	-2.9#	101	0.00
46	T	Dibromomethane	50.000	51.522	-3.0	102	0.00
47	T	Bromodichloromethane	50.000	55.916	-11.8	104	0.00
48	T	Methyl methacrylate	50.000	53.584	-7.2	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1041.306	-4.1	96	0.00
50	S	Toluene-d8	50.000	49.355	1.3	101	0.00
51	T	4-Methyl-2-Pentanone	250.000	257.866	-3.1	99	0.00
52	CM	Toluene	50.000	52.704	-5.4#	102	0.00
53	T	t-1,3-Dichloropropene	50.000	54.055	-8.1	106	0.00
54	T	cis-1,3-Dichloropropene	50.000	59.736	-19.5	105	0.00
55	T	1,1,2-Trichloroethane	50.000	50.493	-1.0	101	0.00
56	T	Ethyl methacrylate	50.000	55.177	-10.4	100	0.00
57	T	1,3-Dichloropropane	50.000	51.884	-3.8	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	244.318	2.3	93	0.00
59	T	2-Hexanone	250.000	262.863	-5.1	101	0.00
60	T	Dibromochloromethane	50.000	58.318	-16.6	101	0.00
61	T	1,2-Dibromoethane	50.000	53.471	-6.9	102	0.00
62	S	4-Bromofluorobenzene	50.000	51.448	-2.9	101	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64	T	Tetrachloroethene	50.000	53.455	-6.9	105	0.00
65	PM	Chlorobenzene	50.000	50.068	-0.1	103	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.369	-4.7	103	0.00
67	C	Ethyl Benzene	50.000	51.698	-3.4#	104	0.00
68	T	m/p-Xylenes	100.000	103.497	-3.5	103	0.00
69	T	o-Xylene	50.000	52.425	-4.8	103	0.00
70	T	Styrene	50.000	54.288	-8.6	104	0.00
71	P	Bromoform	50.000	58.593	-17.2	101	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73	T	Isopropylbenzene	50.000	51.728	-3.5	104	0.00
74	T	N-amyl acetate	50.000	57.535	-15.1	105	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.413	5.2	101	0.00
76	T	1,2,3-Trichloropropane	50.000	49.634	0.7	101	0.00
77	T	Bromobenzene	50.000	51.450	-2.9	104	0.00
78	T	n-propylbenzene	50.000	52.322	-4.6	104	0.00
79	T	2-Chlorotoluene	50.000	50.707	-1.4	104	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.642	-5.3	103	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.331	-0.7	104	0.00
82	T	4-Chlorotoluene	50.000	51.382	-2.8	103	0.00
83	T	tert-Butylbenzene	50.000	52.373	-4.7	103	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.109	-4.2	104	0.00
85	T	sec-Butylbenzene	50.000	53.167	-6.3	104	0.00
86	T	p-Isopropyltoluene	50.000	54.463	-8.9	105	0.00
87	T	1,3-Dichlorobenzene	50.000	52.146	-4.3	105	0.00
88	T	1,4-Dichlorobenzene	50.000	51.784	-3.6	106	0.00
89	T	n-Butylbenzene	50.000	55.405	-10.8	106	0.00
90	T	Hexachloroethane	50.000	51.624	-3.2	105	0.00
91	T	1,2-Dichlorobenzene	50.000	50.785	-1.6	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	55.070	-10.1	102	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.447	-10.9	105	0.00
94	T	Hexachlorobutadiene	50.000	54.218	-8.4	106	0.00
95	T	Naphthalene	50.000	54.305	-8.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.966	-9.9	106	0.00

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