Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051022\
Data File : VX028583.D
Acq On : 10 May 2022 10:12
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 11 06:55:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 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	114	0.00
2	T	Dichlorodifluoromethane	50.000	54.604	-9.2	141	0.00
3	P	Chloromethane	50.000	50.285	-0.6	115	0.00
4	C	Vinyl Chloride	50.000	41.557	16.9#	106	0.00
5	T	Bromomethane	50.000	50.042	-0.1	105	0.00
6	T	Chloroethane	50.000	43.582	12.8	102	0.00
7	T	Trichlorofluoromethane	50.000	37.416	25.2#	95	0.00
8	T	Diethyl Ether	50.000	49.929	0.1	114	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	57.352	-14.7	163	0.00
10	T	Methyl Iodide	50.000	50.886	-1.8	131	0.00
11	T	Tert butyl alcohol	250.000	227.400	9.0	113	0.00
12	CM	1,1-Dichloroethene	50.000	53.557	-7.1#	151	0.00
13	T	Acrolein	250.000	232.491	7.0	98	0.00
14	T	Allyl chloride	50.000	46.471	7.1	116	0.00
15	T	Acrylonitrile	250.000	253.142	-1.3	120	0.00
16	T	Acetone	250.000	285.959	-14.4	142	0.00
17	T	Carbon Disulfide	50.000	35.601	28.8#	91	0.00
18	T	Methyl Acetate	50.000	50.723	-1.4	130	0.00
19	T	Methyl tert-butyl Ether	50.000	51.980	-4.0	120	0.00
20	T	Methylene Chloride	50.000	51.493	-3.0	135	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.220	11.6	106	0.00
22	T	Diisopropyl ether	50.000	49.235	1.5	117	0.00
23	T	Vinyl Acetate	250.000	242.233	3.1	112	0.00
24	P	1,1-Dichloroethane	50.000	49.524	1.0	125	0.00
25	T	2-Butanone	250.000	238.620	4.6	114	0.00
26	T	2,2-Dichloropropane	50.000	44.167	11.7	106	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.544	2.9	117	0.00
28	T	Bromochloromethane	50.000	41.668	16.7	96	0.00
29	T	Tetrahydrofuran	250.000	227.059	9.2	109	-0.01
30	C	Chloroform	50.000	48.195	3.6#	115	0.00
31	T	Cyclohexane	50.000	39.356	21.3	94	0.00
32	T	1,1,1-Trichloroethane	50.000	46.370	7.3	109	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.425	11.2	105	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35	S	Dibromofluoromethane	50.000	50.843	-1.7	115	0.00
36	T	1,1-Dichloropropene	50.000	45.664	8.7	105	0.00
37	T	Ethyl Acetate	50.000	49.858	0.3	113	0.00
38	T	Carbon Tetrachloride	50.000	47.439	5.1	105	0.00
39	T	Methylcyclohexane	50.000	39.617	20.8	90	0.00
40	TM	Benzene	50.000	48.340	3.3	108	0.00
41	T	Methacrylonitrile	50.000	53.055	-6.1	121	0.00
42	TM	1,2-Dichloroethane	50.000	47.764	4.5	108	0.00
43	T	Isopropyl Acetate	50.000	49.697	0.6	115	0.00
44	TM	Trichloroethene	50.000	51.465	-2.9	117	0.00
45	C	1,2-Dichloropropane	50.000	50.997	-2.0#	117	0.00
46	T	Dibromomethane	50.000	49.898	0.2	115	0.00
47	T	Bromodichloromethane	50.000	51.637	-3.3	115	0.00
48	T	Methyl methacrylate	50.000	50.773	-1.5	117	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	919.150	8.1	102	0.00
50	S	Toluene-d8	50.000	44.927	10.1	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	251.399	-0.6	115	0.00
52	CM	Toluene	50.000	47.431	5.1#	106	0.00
53	T	t-1,3-Dichloropropene	50.000	50.380	-0.8	108	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.949	0.1	111	0.00
55	T	1,1,2-Trichloroethane	50.000	52.380	-4.8	118	0.00
56	T	Ethyl methacrylate	50.000	52.494	-5.0	115	0.00
57	T	1,3-Dichloropropane	50.000	50.667	-1.3	116	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	248.591	0.6	105	0.00
59	T	2-Hexanone	250.000	248.496	0.6	112	0.00
60	T	Dibromochloromethane	50.000	53.003	-6.0	114	0.00
61	T	1,2-Dibromoethane	50.000	50.036	-0.1	109	0.00
62	S	4-Bromofluorobenzene	50.000	47.119	5.8	103	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64	T	Tetrachloroethene	50.000	53.464	-6.9	118	0.00
65	PM	Chlorobenzene	50.000	51.339	-2.7	109	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.179	-10.4	117	0.00
67	C	Ethyl Benzene	50.000	51.981	-4.0#	107	0.00
68	T	m/p-Xylenes	100.000	101.808	-1.8	104	0.00
69	T	o-Xylene	50.000	51.408	-2.8	106	0.00
70	T	Styrene	50.000	54.221	-8.4	109	0.00
71	P	Bromoform	50.000	49.732	0.5	118	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73	T	Isopropylbenzene	50.000	52.879	-5.8	109	0.00
74	T	N-amyl acetate	50.000	55.199	-10.4	113	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	54.817	-9.6	114	0.00
76	T	1,2,3-Trichloropropane	50.000	56.425	-12.8	114	0.00
77	T	Bromobenzene	50.000	53.689	-7.4	112	0.00
78	T	n-propylbenzene	50.000	53.208	-6.4	106	0.00
79	T	2-Chlorotoluene	50.000	52.306	-4.6	107	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.302	-4.6	104	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	53.456	-6.9	105	0.00
82	T	4-Chlorotoluene	50.000	52.442	-4.9	105	0.00
83	T	tert-Butylbenzene	50.000	51.897	-3.8	104	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.012	-6.0	104	0.00
85	T	sec-Butylbenzene	50.000	51.517	-3.0	102	0.00
86	T	p-Isopropyltoluene	50.000	51.772	-3.5	100	0.00
87	T	1,3-Dichlorobenzene	50.000	54.992	-10.0	110	0.00
88	T	1,4-Dichlorobenzene	50.000	52.572	-5.1	107	0.00
89	T	n-Butylbenzene	50.000	51.645	-3.3	100	0.00
90	T	Hexachloroethane	50.000	48.913	2.2	102	0.00
91	T	1,2-Dichlorobenzene	50.000	54.692	-9.4	110	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.176	-4.4	105	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.515	-15.0	118	0.00
94	T	Hexachlorobutadiene	50.000	53.634	-7.3	113	0.00
95	T	Naphthalene	50.000	58.465	-16.9	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.639	-17.3	118	0.00

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