Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080122\
Data File : VN073674.D
Acq On : 01 Aug 2022 21:02
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 02 05:07:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 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	106	0.00
2	T	Dichlorodifluoromethane	50.000	45.413	9.2	103	0.00
3	P	Chloromethane	50.000	46.986	6.0	95	0.00
4	C	Vinyl Chloride	50.000	42.204	15.6#	96	0.00
5	T	Bromomethane	50.000	42.061	15.9	96	0.00
6	T	Chloroethane	50.000	47.275	5.5	97	0.00
7	T	Trichlorofluoromethane	50.000	42.736	14.5	93	0.00
8	T	Diethyl Ether	50.000	46.873	6.3	107	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.304	9.4	105	0.00
10	T	Methyl Iodide	50.000	56.511	-13.0	111	0.00
11	T	Tert butyl alcohol	250.000	234.527	6.2	100	0.00
12	CM	1,1-Dichloroethene	50.000	45.443	9.1#	105	0.00
13	T	Acrolein	250.000	256.640	-2.7	104	0.00
14	T	Allyl chloride	50.000	44.209	11.6	98	0.00
15	T	Acrylonitrile	250.000	231.033	7.6	100	0.00
16	T	Acetone	250.000	211.677	15.3	101	0.00
17	T	Carbon Disulfide	50.000	42.568	14.9	97	0.00
18	T	Methyl Acetate	50.000	45.965	8.1	105	0.00
19	T	Methyl tert-butyl Ether	50.000	49.235	1.5	106	0.00
20	T	Methylene Chloride	50.000	50.131	-0.3	104	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.616	6.8	104	0.00
22	T	Diisopropyl ether	50.000	46.982	6.0	102	0.00
23	T	Vinyl Acetate	250.000	244.744	2.1	101	0.00
24	P	1,1-Dichloroethane	50.000	44.459	11.1	103	0.00
25	T	2-Butanone	250.000	226.222	9.5	99	0.00
26	T	2,2-Dichloropropane	50.000	39.615	20.8	91	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.162	7.7	103	0.00
28	T	Bromochloromethane	50.000	41.721	16.6	91	0.00
29	T	Tetrahydrofuran	250.000	234.695	6.1	98	0.00
30	C	Chloroform	50.000	44.900	10.2#	102	0.00
31	T	Cyclohexane	50.000	42.840	14.3	99	0.00
32	T	1,1,1-Trichloroethane	50.000	46.520	7.0	103	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.084	3.8	109	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35	S	Dibromofluoromethane	50.000	50.387	-0.8	112	0.00
36	T	1,1-Dichloropropene	50.000	47.411	5.2	102	0.00
37	T	Ethyl Acetate	50.000	46.499	7.0	100	0.00
38	T	Carbon Tetrachloride	50.000	47.066	5.9	104	0.00
39	T	Methylcyclohexane	50.000	48.890	2.2	101	0.00
40	TM	Benzene	50.000	46.417	7.2	102	0.00
41	T	Methacrylonitrile	50.000	49.992	0.0	102	0.00
42	TM	1,2-Dichloroethane	50.000	45.553	8.9	102	0.00
43	T	Isopropyl Acetate	50.000	48.794	2.4	101	0.00
44	TM	Trichloroethene	50.000	46.507	7.0	102	0.00
45	C	1,2-Dichloropropane	50.000	45.923	8.2#	101	0.00
46	T	Dibromomethane	50.000	46.991	6.0	102	0.00
47	T	Bromodichloromethane	50.000	46.831	6.3	103	0.00
48	T	Methyl methacrylate	50.000	49.462	1.1	102	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	988.228	1.2	100	0.00
50	S	Toluene-d8	50.000	50.770	-1.5	109	0.00
51	T	4-Methyl-2-Pentanone	250.000	242.423	3.0	99	0.00
52	CM	Toluene	50.000	49.346	1.3#	102	0.00
53	T	t-1,3-Dichloropropene	50.000	50.283	-0.6	103	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.761	2.5	100	0.00
55	T	1,1,2-Trichloroethane	50.000	48.285	3.4	103	0.00
56	T	Ethyl methacrylate	50.000	55.301	-10.6	104	0.00
57	T	1,3-Dichloropropane	50.000	47.542	4.9	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	230.053	8.0	103	0.00
59	T	2-Hexanone	250.000	249.173	0.3	98	0.00
60	T	Dibromochloromethane	50.000	51.102	-2.2	105	0.00
61	T	1,2-Dibromoethane	50.000	49.365	1.3	104	0.00
62	S	4-Bromofluorobenzene	50.000	50.959	-1.9	112	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64	T	Tetrachloroethene	50.000	44.664	10.7	99	0.00
65	PM	Chlorobenzene	50.000	48.098	3.8	103	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.605	0.8	104	0.00
67	C	Ethyl Benzene	50.000	50.346	-0.7#	101	0.00
68	T	m/p-Xylenes	100.000	103.138	-3.1	103	0.00
69	T	o-Xylene	50.000	52.467	-4.9	102	0.00
70	T	Styrene	50.000	54.004	-8.0	102	0.00
71	P	Bromoform	50.000	52.139	-4.3	106	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73	T	Isopropylbenzene	50.000	49.663	0.7	103	0.00
74	T	N-amyl acetate	50.000	51.541	-3.1	105	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	43.539	12.9	102	0.00
76	T	1,2,3-Trichloropropane	50.000	58.777	-17.6	116	0.00
77	T	Bromobenzene	50.000	48.521	3.0	106	0.00
78	T	n-propylbenzene	50.000	50.214	-0.4	101	0.00
79	T	2-Chlorotoluene	50.000	47.730	4.5	102	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.936	0.1	102	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	45.553	8.9	95	0.00
82	T	4-Chlorotoluene	50.000	48.278	3.4	101	0.00
83	T	tert-Butylbenzene	50.000	50.595	-1.2	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.196	-2.4	102	0.00
85	T	sec-Butylbenzene	50.000	51.035	-2.1	101	0.00
86	T	p-Isopropyltoluene	50.000	54.695	-9.4	103	0.00
87	T	1,3-Dichlorobenzene	50.000	47.080	5.8	103	0.00
88	T	1,4-Dichlorobenzene	50.000	46.759	6.5	103	0.00
89	T	n-Butylbenzene	50.000	52.461	-4.9	101	0.00
90	T	Hexachloroethane	50.000	47.320	5.4	101	0.00
91	T	1,2-Dichlorobenzene	50.000	47.659	4.7	104	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.443	3.1	105	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.655	-11.3	108	0.00
94	T	Hexachlorobutadiene	50.000	49.781	0.4	106	0.00
95	T	Naphthalene	50.000	91.064	-82.1#	167	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.565	-7.1	106	0.00

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