Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063022\
Data File : VN073279.D
Acq On : 30 Jun 2022 20:42
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 01 08:11:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 01:54:03 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	94	0.00
2	T	Dichlorodifluoromethane	50.000	49.021	2.0	85	0.00
3	P	Chloromethane	50.000	47.425	5.2	87	0.00
4	C	Vinyl Chloride	50.000	49.563	0.9#	90	0.00
5	T	Bromomethane	50.000	45.057	9.9	84	0.00
6	T	Chloroethane	50.000	52.919	-5.8	97	0.00
7	T	Trichlorofluoromethane	50.000	50.481	-1.0	89	0.00
8	T	Diethyl Ether	50.000	56.469	-12.9	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.237	9.5	83	0.00
10	T	Methyl Iodide	50.000	38.999	22.0	72	0.00
11	T	Tert butyl alcohol	250.000	309.353	-23.7	105	0.01
12	CM	1,1-Dichloroethene	50.000	51.390	-2.8#	93	0.00
13	T	Acrolein	250.000	296.329	-18.5	104	0.00
14	T	Allyl chloride	50.000	51.198	-2.4	92	0.00
15	T	Acrylonitrile	250.000	296.494	-18.6	103	0.00
16	T	Acetone	250.000	301.345	-20.5	106	0.00
17	T	Carbon Disulfide	50.000	50.146	-0.3	88	0.00
18	T	Methyl Acetate	50.000	57.593	-15.2	106	0.00
19	T	Methyl tert-butyl Ether	50.000	56.787	-13.6	101	0.00
20	T	Methylene Chloride	50.000	52.298	-4.6	97	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.289	-0.6	91	0.00
22	T	Diisopropyl ether	50.000	56.548	-13.1	100	0.00
23	T	Vinyl Acetate	250.000	291.199	-16.5	100	0.00
24	P	1,1-Dichloroethane	50.000	53.346	-6.7	95	0.00
25	T	2-Butanone	250.000	301.552	-20.6	103	0.00
26	T	2,2-Dichloropropane	50.000	30.672	38.7#	59	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.284	-4.6	93	0.00
28	T	Bromochloromethane	50.000	58.868	-17.7	97	0.00
29	T	Tetrahydrofuran	250.000	295.941	-18.4	103	0.00
30	C	Chloroform	50.000	53.489	-7.0#	95	0.00
31	T	Cyclohexane	50.000	44.819	10.4	86	0.00
32	T	1,1,1-Trichloroethane	50.000	52.488	-5.0	92	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.413	-6.8	101	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35	S	Dibromofluoromethane	50.000	51.172	-2.3	100	0.00
36	T	1,1-Dichloropropene	50.000	47.728	4.5	90	0.00
37	T	Ethyl Acetate	50.000	55.329	-10.7	103	0.00
38	T	Carbon Tetrachloride	50.000	48.188	3.6	91	0.00
39	T	Methylcyclohexane	50.000	44.593	10.8	84	0.00
40	TM	Benzene	50.000	49.885	0.2	94	0.00
41	T	Methacrylonitrile	50.000	55.956	-11.9	113	0.00
42	TM	1,2-Dichloroethane	50.000	52.648	-5.3	98	0.00
43	T	Isopropyl Acetate	50.000	55.788	-11.6	101	0.00
44	TM	Trichloroethene	50.000	46.993	6.0	88	0.00
45	C	1,2-Dichloropropane	50.000	51.384	-2.8#	95	0.00
46	T	Dibromomethane	50.000	52.282	-4.6	99	0.00
47	T	Bromodichloromethane	50.000	53.534	-7.1	97	0.00
48	T	Methyl methacrylate	50.000	54.233	-8.5	95	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1144.055	-14.4	99	0.00
50	S	Toluene-d8	50.000	48.793	2.4	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	288.321	-15.3	104	0.00
52	CM	Toluene	50.000	49.437	1.1#	93	0.00
53	T	t-1,3-Dichloropropene	50.000	50.976	-2.0	91	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.829	0.3	91	0.00
55	T	1,1,2-Trichloroethane	50.000	51.731	-3.5	99	0.00
56	T	Ethyl methacrylate	50.000	56.806	-13.6	101	0.00
57	T	1,3-Dichloropropane	50.000	51.815	-3.6	96	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	281.774	-12.7	96	0.00
59	T	2-Hexanone	250.000	293.448	-17.4	104	0.00
60	T	Dibromochloromethane	50.000	55.135	-10.3	96	0.00
61	T	1,2-Dibromoethane	50.000	55.088	-10.2	99	0.00
62	S	4-Bromofluorobenzene	50.000	52.655	-5.3	96	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64	T	Tetrachloroethene	50.000	44.960	10.1	85	0.00
65	PM	Chlorobenzene	50.000	48.884	2.2	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.595	-5.2	97	0.00
67	C	Ethyl Benzene	50.000	49.500	1.0#	92	0.00
68	T	m/p-Xylenes	100.000	98.564	1.4	91	0.00
69	T	o-Xylene	50.000	49.496	1.0	93	0.00
70	T	Styrene	50.000	52.375	-4.8	94	0.00
71	P	Bromoform	50.000	58.221	-16.4	99	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73	T	Isopropylbenzene	50.000	47.567	4.9	90	0.00
74	T	N-amyl acetate	50.000	53.946	-7.9	100	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.813	-5.6	101	0.00
76	T	1,2,3-Trichloropropane	50.000	50.659	-1.3	105	0.00
77	T	Bromobenzene	50.000	48.475	3.0	92	0.00
78	T	n-propylbenzene	50.000	48.718	2.6	88	0.00
79	T	2-Chlorotoluene	50.000	48.215	3.6	91	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.671	2.7	91	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.788	4.4	85	0.00
82	T	4-Chlorotoluene	50.000	47.790	4.4	90	0.00
83	T	tert-Butylbenzene	50.000	47.541	4.9	89	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.589	2.8	90	0.00
85	T	sec-Butylbenzene	50.000	48.858	2.3	88	0.00
86	T	p-Isopropyltoluene	50.000	49.416	1.2	89	0.00
87	T	1,3-Dichlorobenzene	50.000	48.261	3.5	91	0.00
88	T	1,4-Dichlorobenzene	50.000	48.384	3.2	92	0.00
89	T	n-Butylbenzene	50.000	49.458	1.1	88	0.00
90	T	Hexachloroethane	50.000	50.436	-0.9	90	0.00
91	T	1,2-Dichlorobenzene	50.000	49.413	1.2	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	57.948	-15.9	102	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.586	-5.2	94	0.00
94	T	Hexachlorobutadiene	50.000	47.270	5.5	89	0.00
95	T	Naphthalene	50.000	55.150	-10.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.160	-4.3	93	0.00

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