Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053024\
Data File : VN082395.D
Acq On : 30 May 2024 17:10
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 31 03:29:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 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	91	0.00
2	T	Dichlorodifluoromethane	50.000	43.247	13.5	76	0.00
3	P	Chloromethane	50.000	42.062	15.9	78	0.00
4	C	Vinyl Chloride	50.000	44.005	12.0#	79	0.00
5	T	Bromomethane	50.000	44.804	10.4	86	0.00
6	T	Chloroethane	50.000	46.359	7.3	88	0.00
7	T	Trichlorofluoromethane	50.000	46.519	7.0	84	0.00
8	T	Diethyl Ether	50.000	54.622	-9.2	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.474	9.1	84	0.00
10	T	Methyl Iodide	50.000	51.537	-3.1	89	0.00
11	T	Tert butyl alcohol	250.000	242.517	3.0	87	0.00
12	CM	1,1-Dichloroethene	50.000	47.649	4.7#	85	0.00
13	T	Acrolein	250.000	192.917	22.8	66	0.00
14	T	Allyl chloride	50.000	45.171	9.7	85	0.00
15	T	Acrylonitrile	250.000	254.473	-1.8	90	0.00
16	T	Acetone	250.000	226.257	9.5	77	0.00
17	T	Carbon Disulfide	50.000	37.582	24.8	71	0.00
18	T	Methyl Acetate	50.000	54.353	-8.7	101	0.00
19	T	Methyl tert-butyl Ether	50.000	54.419	-8.8	96	0.00
20	T	Methylene Chloride	50.000	49.169	1.7	93	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.067	5.9	87	0.00
22	T	Diisopropyl ether	50.000	52.588	-5.2	93	0.00
23	T	Vinyl Acetate	250.000	256.213	-2.5	87	0.00
24	P	1,1-Dichloroethane	50.000	49.980	0.0	92	0.00
25	T	2-Butanone	250.000	244.678	2.1	86	0.00
26	T	2,2-Dichloropropane	50.000	42.036	15.9	75	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.814	-3.6	93	0.00
28	T	Bromochloromethane	50.000	50.355	-0.7	91	0.00
29	T	Tetrahydrofuran	250.000	255.356	-2.1	89	0.00
30	C	Chloroform	50.000	53.181	-6.4#	98	0.00
31	T	Cyclohexane	50.000	38.521	23.0	76	0.00
32	T	1,1,1-Trichloroethane	50.000	51.392	-2.8	91	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.130	-2.3	94	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35	S	Dibromofluoromethane	50.000	53.093	-6.2	97	0.00
36	T	1,1-Dichloropropene	50.000	46.477	7.0	84	0.00
37	T	Ethyl Acetate	50.000	50.998	-2.0	88	0.00
38	T	Carbon Tetrachloride	50.000	50.863	-1.7	91	0.00
39	T	Methylcyclohexane	50.000	43.870	12.3	76	0.00
40	TM	Benzene	50.000	50.202	-0.4	91	0.00
41	T	Methacrylonitrile	50.000	50.962	-1.9	92	0.00
42	TM	1,2-Dichloroethane	50.000	52.122	-4.2	95	0.00
43	T	Isopropyl Acetate	50.000	53.793	-7.6	96	0.00
44	TM	Trichloroethene	50.000	48.345	3.3	89	0.00
45	C	1,2-Dichloropropane	50.000	51.206	-2.4#	93	0.00
46	T	Dibromomethane	50.000	52.830	-5.7	96	0.00
47	T	Bromodichloromethane	50.000	53.869	-7.7	96	0.00
48	T	Methyl methacrylate	50.000	53.419	-6.8	93	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1123.610	-12.4	99	0.00
50	S	Toluene-d8	50.000	49.854	0.3	90	0.00
51	T	4-Methyl-2-Pentanone	250.000	267.451	-7.0	93	0.00
52	CM	Toluene	50.000	51.354	-2.7#	90	0.00
53	T	t-1,3-Dichloropropene	50.000	53.788	-7.6	92	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.180	-4.4	91	0.00
55	T	1,1,2-Trichloroethane	50.000	53.943	-7.9	98	0.00
56	T	Ethyl methacrylate	50.000	56.748	-13.5	94	0.00
57	T	1,3-Dichloropropane	50.000	52.371	-4.7	95	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	257.779	-3.1	88	0.00
59	T	2-Hexanone	250.000	264.010	-5.6	88	0.00
60	T	Dibromochloromethane	50.000	60.368	-20.7	101	0.00
61	T	1,2-Dibromoethane	50.000	53.049	-6.1	96	0.00
62	S	4-Bromofluorobenzene	50.000	51.299	-2.6	91	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64	T	Tetrachloroethene	50.000	49.767	0.5	92	0.00
65	PM	Chlorobenzene	50.000	50.492	-1.0	92	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.125	-12.3	98	0.00
67	C	Ethyl Benzene	50.000	50.768	-1.5#	89	0.00
68	T	m/p-Xylenes	100.000	103.069	-3.1	89	0.00
69	T	o-Xylene	50.000	51.903	-3.8	89	0.00
70	T	Styrene	50.000	55.203	-10.4	93	0.00
71	P	Bromoform	50.000	54.910	-9.8	100	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73	T	Isopropylbenzene	50.000	50.282	-0.6	89	0.00
74	T	N-amyl acetate	50.000	50.697	-1.4	90	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.867	-1.7	95	0.00
76	T	1,2,3-Trichloropropane	50.000	52.787	-5.6	95	0.00
77	T	Bromobenzene	50.000	51.131	-2.3	94	0.00
78	T	n-propylbenzene	50.000	50.117	-0.2	87	0.00
79	T	2-Chlorotoluene	50.000	49.260	1.5	90	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.795	-1.6	87	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.614	2.8	87	0.00
82	T	4-Chlorotoluene	50.000	49.773	0.5	89	0.00
83	T	tert-Butylbenzene	50.000	50.170	-0.3	89	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.784	-1.6	88	0.00
85	T	sec-Butylbenzene	50.000	50.500	-1.0	88	0.00
86	T	p-Isopropyltoluene	50.000	51.917	-3.8	88	0.00
87	T	1,3-Dichlorobenzene	50.000	50.942	-1.9	92	0.00
88	T	1,4-Dichlorobenzene	50.000	49.562	0.9	92	0.00
89	T	n-Butylbenzene	50.000	50.268	-0.5	85	0.00
90	T	Hexachloroethane	50.000	51.807	-3.6	90	0.00
91	T	1,2-Dichlorobenzene	50.000	52.569	-5.1	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	54.657	-9.3	93	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.091	-2.2	89	0.00
94	T	Hexachlorobutadiene	50.000	46.751	6.5	87	0.00
95	T	Naphthalene	50.000	55.472	-10.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.957	-1.9	92	0.00

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