Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090324\
Data File : VN083614.D
Acq On : 03 Sep 2024 09:43
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 04 02:52:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260
QLast Update : Sat Aug 31 00:48:10 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	98	0.00
2	T	Dichlorodifluoromethane	50.000	49.868	0.3	91	0.00
3	P	Chloromethane	50.000	45.657	8.7	95	0.00
4	C	Vinyl Chloride	50.000	46.474	7.1#	91	0.00
5	T	Bromomethane	50.000	46.724	6.6	100	0.00
6	T	Chloroethane	50.000	44.553	10.9	88	0.00
7	T	Trichlorofluoromethane	50.000	47.229	5.5	92	0.00
8	T	Diethyl Ether	50.000	46.504	7.0	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.850	2.3	93	0.00
10	T	Methyl Iodide	50.000	47.625	4.8	93	0.00
11	T	Tert butyl alcohol	250.000	220.792	11.7	91	0.00
12	CM	1,1-Dichloroethene	50.000	46.564	6.9#	93	0.00
13	T	Acrolein	250.000	177.710	28.9#	76	0.00
14	T	Allyl chloride	50.000	46.869	6.3	92	0.00
15	T	Acrylonitrile	250.000	234.504	6.2	92	0.00
16	T	Acetone	250.000	248.998	0.4	94	0.00
17	T	Carbon Disulfide	50.000	43.257	13.5	89	0.00
18	T	Methyl Acetate	50.000	41.023	18.0	90	0.00
19	T	Methyl tert-butyl Ether	50.000	47.929	4.1	94	0.00
20	T	Methylene Chloride	50.000	45.993	8.0	94	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.762	8.5	92	0.00
22	T	Diisopropyl ether	50.000	48.670	2.7	94	0.00
23	T	Vinyl Acetate	250.000	243.075	2.8	93	0.00
24	P	1,1-Dichloroethane	50.000	47.210	5.6	94	0.00
25	T	2-Butanone	250.000	238.095	4.8	94	0.00
26	T	2,2-Dichloropropane	50.000	49.819	0.4	93	0.00
27	T	cis-1,2-Dichloroethene	50.000	47.778	4.4	93	0.00
28	T	Bromochloromethane	50.000	47.641	4.7	97	0.00
29	T	Tetrahydrofuran	250.000	229.108	8.4	91	0.00
30	C	Chloroform	50.000	47.991	4.0#	95	0.00
31	T	Cyclohexane	50.000	43.175	13.7	91	0.00
32	T	1,1,1-Trichloroethane	50.000	50.087	-0.2	95	0.00
33	S	1,2-Dichloroethane-d4	50.000	52.331	-4.7	97	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35	S	Dibromofluoromethane	50.000	52.468	-4.9	97	0.00
36	T	1,1-Dichloropropene	50.000	49.593	0.8	93	0.00
37	T	Ethyl Acetate	50.000	47.279	5.4	92	0.00
38	T	Carbon Tetrachloride	50.000	51.254	-2.5	95	0.00
39	T	Methylcyclohexane	50.000	51.068	-2.1	91	0.00
40	TM	Benzene	50.000	49.088	1.8	93	0.00
41	T	Methacrylonitrile	50.000	44.400	11.2	87	0.00
42	TM	1,2-Dichloroethane	50.000	48.962	2.1	94	0.00
43	T	Isopropyl Acetate	50.000	41.280	17.4	85	0.00
44	TM	Trichloroethene	50.000	47.586	4.8	93	0.00
45	C	1,2-Dichloropropane	50.000	50.598	-1.2#	92	0.00
46	T	Dibromomethane	50.000	49.186	1.6	94	0.00
47	T	Bromodichloromethane	50.000	50.861	-1.7	96	0.00
48	T	Methyl methacrylate	50.000	49.697	0.6	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	939.761	6.0	86	0.00
50	S	Toluene-d8	50.000	50.509	-1.0	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	244.256	2.3	93	0.00
52	CM	Toluene	50.000	49.780	0.4#	92	0.00
53	T	t-1,3-Dichloropropene	50.000	51.268	-2.5	93	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.292	-2.6	93	0.00
55	T	1,1,2-Trichloroethane	50.000	50.185	-0.4	94	0.00
56	T	Ethyl methacrylate	50.000	50.832	-1.7	93	0.00
57	T	1,3-Dichloropropane	50.000	49.139	1.7	92	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	264.315	-5.7	95	0.00
59	T	2-Hexanone	250.000	247.220	1.1	93	0.00
60	T	Dibromochloromethane	50.000	52.121	-4.2	96	0.00
61	T	1,2-Dibromoethane	50.000	49.711	0.6	93	0.00
62	S	4-Bromofluorobenzene	50.000	52.364	-4.7	94	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64	T	Tetrachloroethene	50.000	47.078	5.8	91	0.00
65	PM	Chlorobenzene	50.000	47.192	5.6	94	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.269	-0.5	95	0.00
67	C	Ethyl Benzene	50.000	48.951	2.1#	93	0.00
68	T	m/p-Xylenes	100.000	96.692	3.3	93	0.00
69	T	o-Xylene	50.000	49.144	1.7	94	0.00
70	T	Styrene	50.000	48.548	2.9	91	0.00
71	P	Bromoform	50.000	52.193	-4.4	96	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73	T	Isopropylbenzene	50.000	45.992	8.0	92	0.00
74	T	N-amyl acetate	50.000	44.538	10.9	93	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	43.799	12.4	93	0.00
76	T	1,2,3-Trichloropropane	50.000	42.886	14.2	92	0.00
77	T	Bromobenzene	50.000	43.622	12.8	93	0.00
78	T	n-propylbenzene	50.000	46.255	7.5	93	0.00
79	T	2-Chlorotoluene	50.000	43.770	12.5	93	0.00
80	T	1,3,5-Trimethylbenzene	50.000	45.874	8.3	92	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	45.494	9.0	93	0.00
82	T	4-Chlorotoluene	50.000	43.561	12.9	92	0.00
83	T	tert-Butylbenzene	50.000	46.000	8.0	92	0.00
84	T	1,2,4-Trimethylbenzene	50.000	46.290	7.4	93	0.00
85	T	sec-Butylbenzene	50.000	46.469	7.1	92	0.00
86	T	p-Isopropyltoluene	50.000	46.742	6.5	92	0.00
87	T	1,3-Dichlorobenzene	50.000	43.571	12.9	94	0.00
88	T	1,4-Dichlorobenzene	50.000	41.632	16.7	92	0.00
89	T	n-Butylbenzene	50.000	46.314	7.4	92	0.00
90	T	Hexachloroethane	50.000	46.614	6.8	94	0.00
91	T	1,2-Dichlorobenzene	50.000	43.927	12.1	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	43.321	13.4	91	0.00
93	T	1,2,4-Trichlorobenzene	50.000	42.938	14.1	92	0.00
94	T	Hexachlorobutadiene	50.000	43.526	12.9	90	0.00
95	T	Naphthalene	50.000	42.576	14.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	40.387	19.2	88	0.00

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