Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072624\
Data File : VN083040.D
Acq On : 26 Jul 2024 10:11
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 26 22:59:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 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	111	0.00
2	T	Dichlorodifluoromethane	50.000	46.757	6.5	100	0.00
3	P	Chloromethane	50.000	40.032	19.9	93	0.00
4	C	Vinyl Chloride	50.000	44.560	10.9#	99	0.00
5	T	Bromomethane	50.000	42.928	14.1	101	0.00
6	T	Chloroethane	50.000	52.657	-5.3	121	0.00
7	T	Trichlorofluoromethane	50.000	54.402	-8.8	127	0.00
8	T	Diethyl Ether	50.000	52.782	-5.6	111	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	58.292	-16.6	129	0.00
10	T	Methyl Iodide	50.000	52.717	-5.4	106	0.00
11	T	Tert butyl alcohol	250.000	260.187	-4.1	117	0.00
12	CM	1,1-Dichloroethene	50.000	50.341	-0.7#	112	0.00
13	T	Acrolein	250.000	400.467	-60.2#	182	0.00
14	T	Allyl chloride	50.000	45.700	8.6	108	0.00
15	T	Acrylonitrile	250.000	273.582	-9.4	124	0.00
16	T	Acetone	250.000	283.128	-13.3	131	0.00
17	T	Carbon Disulfide	50.000	40.784	18.4	95	0.00
18	T	Methyl Acetate	50.000	71.552	-43.1#	169	0.00
19	T	Methyl tert-butyl Ether	50.000	54.710	-9.4	120	0.00
20	T	Methylene Chloride	50.000	54.280	-8.6	129	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.133	-2.3	118	0.00
22	T	Diisopropyl ether	50.000	59.124	-18.2	131	0.00
23	T	Vinyl Acetate	250.000	263.732	-5.5	114	0.00
24	P	1,1-Dichloroethane	50.000	57.499	-15.0	129	0.00
25	T	2-Butanone	250.000	273.062	-9.2	123	0.00
26	T	2,2-Dichloropropane	50.000	59.601	-19.2	130	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.940	-9.9	123	0.00
28	T	Bromochloromethane	50.000	58.516	-17.0	137	0.00
29	T	Tetrahydrofuran	250.000	261.789	-4.7	117	0.00
30	C	Chloroform	50.000	60.062	-20.1#	136	0.00
31	T	Cyclohexane	50.000	46.662	6.7	113	0.00
32	T	1,1,1-Trichloroethane	50.000	57.383	-14.8	129	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.654	0.7	114	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35	S	Dibromofluoromethane	50.000	53.726	-7.5	119	0.00
36	T	1,1-Dichloropropene	50.000	55.523	-11.0	119	0.00
37	T	Ethyl Acetate	50.000	53.234	-6.5	118	0.00
38	T	Carbon Tetrachloride	50.000	56.701	-13.4	123	0.00
39	T	Methylcyclohexane	50.000	48.503	3.0	103	0.00
40	TM	Benzene	50.000	57.977	-16.0	128	0.00
41	T	Methacrylonitrile	50.000	54.352	-8.7	121	0.00
42	TM	1,2-Dichloroethane	50.000	58.907	-17.8	130	0.00
43	T	Isopropyl Acetate	50.000	49.518	1.0	110	0.00
44	TM	Trichloroethene	50.000	52.248	-4.5	116	0.00
45	C	1,2-Dichloropropane	50.000	63.289	-26.6#	136	0.00
46	T	Dibromomethane	50.000	59.311	-18.6	129	0.00
47	T	Bromodichloromethane	50.000	61.015	-22.0	135	0.00
48	T	Methyl methacrylate	50.000	55.446	-10.9	120	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1031.128	-3.1	113	0.00
50	S	Toluene-d8	50.000	51.641	-3.3	112	0.00
51	T	4-Methyl-2-Pentanone	250.000	298.066	-19.2	128	0.00
52	CM	Toluene	50.000	58.258	-16.5#	123	0.00
53	T	t-1,3-Dichloropropene	50.000	58.703	-17.4	124	0.00
54	T	cis-1,3-Dichloropropene	50.000	58.026	-16.1	126	0.00
55	T	1,1,2-Trichloroethane	50.000	64.544	-29.1#	139	0.00
56	T	Ethyl methacrylate	50.000	61.185	-22.4	123	0.00
57	T	1,3-Dichloropropane	50.000	60.883	-21.8	133	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	331.238	-32.5#	136	0.00
59	T	2-Hexanone	250.000	297.978	-19.2	124	0.00
60	T	Dibromochloromethane	50.000	61.762	-23.5	132	0.00
61	T	1,2-Dibromoethane	50.000	58.175	-16.3	125	0.00
62	S	4-Bromofluorobenzene	50.000	46.949	6.1	103	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64	T	Tetrachloroethene	50.000	48.774	2.5	113	0.00
65	PM	Chlorobenzene	50.000	55.297	-10.6	126	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	60.566	-21.1	137	0.00
67	C	Ethyl Benzene	50.000	55.592	-11.2#	121	0.00
68	T	m/p-Xylenes	100.000	117.080	-17.1	125	0.00
69	T	o-Xylene	50.000	57.449	-14.9	123	0.00
70	T	Styrene	50.000	61.544	-23.1	127	0.00
71	P	Bromoform	50.000	59.132	-18.3	128	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	119	0.00
73	T	Isopropylbenzene	50.000	52.765	-5.5	122	0.00
74	T	N-amyl acetate	50.000	51.529	-3.1	117	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	55.927	-11.9	139	0.00
76	T	1,2,3-Trichloropropane	50.000	51.282	-2.6	124	0.00
77	T	Bromobenzene	50.000	52.355	-4.7	127	0.00
78	T	n-propylbenzene	50.000	54.287	-8.6	125	0.00
79	T	2-Chlorotoluene	50.000	51.373	-2.7	124	0.00
80	T	1,3,5-Trimethylbenzene	50.000	54.577	-9.2	125	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.332	-4.7	113	0.00
82	T	4-Chlorotoluene	50.000	51.827	-3.7	124	0.00
83	T	tert-Butylbenzene	50.000	51.803	-3.6	120	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.381	-10.8	125	0.00
85	T	sec-Butylbenzene	50.000	53.869	-7.7	123	0.00
86	T	p-Isopropyltoluene	50.000	53.534	-7.1	120	0.00
87	T	1,3-Dichlorobenzene	50.000	53.015	-6.0	128	0.00
88	T	1,4-Dichlorobenzene	50.000	50.754	-1.5	127	0.00
89	T	n-Butylbenzene	50.000	52.074	-4.1	120	0.00
90	T	Hexachloroethane	50.000	53.187	-6.4	128	0.00
91	T	1,2-Dichlorobenzene	50.000	51.901	-3.8	128	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.920	8.2	114	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.807	4.4	111	0.00
94	T	Hexachlorobutadiene	50.000	46.685	6.6	114	0.00
95	T	Naphthalene	50.000	46.249	7.5	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.433	5.1	115	0.00

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