Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111022\
Data File : VN075228.D
Acq On : 10 Nov 2022 11:46
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 11 04:04:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 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	109	0.00
2	T	Dichlorodifluoromethane	50.000	45.075	9.8	101	0.00
3	P	Chloromethane	50.000	40.536	18.9	93	0.00
4	C	Vinyl Chloride	50.000	41.244	17.5#	91	0.00
5	T	Bromomethane	50.000	62.614	-25.2#	121	0.00
6	T	Chloroethane	50.000	43.176	13.6	99	0.00
7	T	Trichlorofluoromethane	50.000	52.572	-5.1	118	0.00
8	T	Diethyl Ether	50.000	52.098	-4.2	116	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.511	-11.0	125	0.00
10	T	Methyl Iodide	50.000	51.205	-2.4	118	0.00
11	T	Tert butyl alcohol	250.000	214.736	14.1	103	0.00
12	CM	1,1-Dichloroethene	50.000	51.436	-2.9#	116	0.00
13	T	Acrolein	250.000	215.724	13.7	99	0.00
14	T	Allyl chloride	50.000	51.430	-2.9	112	0.00
15	T	Acrylonitrile	250.000	257.783	-3.1	117	0.00
16	T	Acetone	250.000	345.278	-38.1#	163	0.00
17	T	Carbon Disulfide	50.000	43.921	12.2	97	0.00
18	T	Methyl Acetate	50.000	53.677	-7.4	122	0.00
19	T	Methyl tert-butyl Ether	50.000	54.594	-9.2	121	0.00
20	T	Methylene Chloride	50.000	54.045	-8.1	124	0.00
21	T	trans-1,2-Dichloroethene	50.000	54.539	-9.1	124	0.00
22	T	Diisopropyl ether	50.000	54.246	-8.5	120	0.00
23	T	Vinyl Acetate	250.000	255.769	-2.3	111	0.00
24	P	1,1-Dichloroethane	50.000	53.662	-7.3	121	0.00
25	T	2-Butanone	250.000	277.649	-11.1	127	0.00
26	T	2,2-Dichloropropane	50.000	55.839	-11.7	125	-0.01
27	T	cis-1,2-Dichloroethene	50.000	57.704	-15.4	129	0.00
28	T	Bromochloromethane	50.000	44.563	10.9	98	0.00
29	T	Tetrahydrofuran	250.000	251.079	-0.4	111	0.00
30	C	Chloroform	50.000	56.311	-12.6#	125	0.00
31	T	Cyclohexane	50.000	47.868	4.3	109	0.00
32	T	1,1,1-Trichloroethane	50.000	56.453	-12.9	124	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.733	10.5	102	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35	S	Dibromofluoromethane	50.000	52.822	-5.6	112	0.00
36	T	1,1-Dichloropropene	50.000	57.349	-14.7	119	0.00
37	T	Ethyl Acetate	50.000	50.019	-0.0	110	0.00
38	T	Carbon Tetrachloride	50.000	60.152	-20.3	122	0.00
39	T	Methylcyclohexane	50.000	56.481	-13.0	116	0.00
40	TM	Benzene	50.000	56.930	-13.9	119	0.00
41	T	Methacrylonitrile	50.000	58.195	-16.4	120	0.00
42	TM	1,2-Dichloroethane	50.000	55.737	-11.5	117	0.00
43	T	Isopropyl Acetate	50.000	52.953	-5.9	110	0.00
44	TM	Trichloroethene	50.000	60.224	-20.4	129	0.00
45	C	1,2-Dichloropropane	50.000	59.042	-18.1#	120	0.00
46	T	Dibromomethane	50.000	57.684	-15.4	122	0.00
47	T	Bromodichloromethane	50.000	58.918	-17.8	123	0.00
48	T	Methyl methacrylate	50.000	52.207	-4.4	112	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	1050.781	-5.1	115	0.00
50	S	Toluene-d8	50.000	49.508	1.0	103	0.00
51	T	4-Methyl-2-Pentanone	250.000	268.563	-7.4	113	0.00
52	CM	Toluene	50.000	59.034	-18.1#	117	0.00
53	T	t-1,3-Dichloropropene	50.000	60.985	-22.0	120	0.00
54	T	cis-1,3-Dichloropropene	50.000	58.891	-17.8	118	0.00
55	T	1,1,2-Trichloroethane	50.000	59.728	-19.5	122	0.00
56	T	Ethyl methacrylate	50.000	58.073	-16.1	115	0.00
57	T	1,3-Dichloropropane	50.000	58.908	-17.8	121	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	261.509	-4.6	102	0.00
59	T	2-Hexanone	250.000	279.258	-11.7	117	0.00
60	T	Dibromochloromethane	50.000	63.136	-26.3#	125	0.00
61	T	1,2-Dibromoethane	50.000	60.284	-20.6	120	0.00
62	S	4-Bromofluorobenzene	50.000	54.052	-8.1	107	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64	T	Tetrachloroethene	50.000	72.962	-45.9#	157	0.00
65	PM	Chlorobenzene	50.000	58.110	-16.2	122	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	61.757	-23.5	127	0.00
67	C	Ethyl Benzene	50.000	59.183	-18.4#	120	0.00
68	T	m/p-Xylenes	100.000	120.563	-20.6	119	0.00
69	T	o-Xylene	50.000	59.683	-19.4	121	0.00
70	T	Styrene	50.000	61.799	-23.6	122	0.00
71	P	Bromoform	50.000	62.804	-25.6#	126	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73	T	Isopropylbenzene	50.000	53.850	-7.7	119	0.00
74	T	N-amyl acetate	50.000	48.164	3.7	110	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	55.698	-11.4	114	0.00
76	T	1,2,3-Trichloropropane	50.000	51.609	-3.2	110	0.00
77	T	Bromobenzene	50.000	56.999	-14.0	129	0.00
78	T	n-propylbenzene	50.000	55.573	-11.1	121	0.00
79	T	2-Chlorotoluene	50.000	53.812	-7.6	119	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.321	-12.6	121	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.272	-2.5	112	0.00
82	T	4-Chlorotoluene	50.000	53.812	-7.6	119	0.00
83	T	tert-Butylbenzene	50.000	55.288	-10.6	121	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.729	-13.5	122	0.00
85	T	sec-Butylbenzene	50.000	57.726	-15.5	124	0.00
86	T	p-Isopropyltoluene	50.000	60.409	-20.8	127	0.00
87	T	1,3-Dichlorobenzene	50.000	60.326	-20.7	131	0.00
88	T	1,4-Dichlorobenzene	50.000	60.248	-20.5	132	0.00
89	T	n-Butylbenzene	50.000	61.555	-23.1	127	0.00
90	T	Hexachloroethane	50.000	54.579	-9.2	118	0.00
91	T	1,2-Dichlorobenzene	50.000	59.337	-18.7	129	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.092	-0.2	111	0.00
93	T	1,2,4-Trichlorobenzene	50.000	68.599	-37.2#	143	0.00
94	T	Hexachlorobutadiene	50.000	64.110	-28.2#	146	0.00
95	T	Naphthalene	50.000	60.962	-21.9	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	67.199	-34.4#	143	0.00

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