Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111122\
Data File : VN075255.D
Acq On : 11 Nov 2022 18:05
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 14 03:49:00 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	130	0.00
2	T	Dichlorodifluoromethane	50.000	46.129	7.7	123	0.00
3	P	Chloromethane	50.000	38.212	23.6	104	0.00
4	C	Vinyl Chloride	50.000	37.177	25.6#	98	0.00
5	T	Bromomethane	50.000	47.278	5.4	112	0.00
6	T	Chloroethane	50.000	37.068	25.9#	101	0.00
7	T	Trichlorofluoromethane	50.000	48.525	3.0	130	0.00
8	T	Diethyl Ether	50.000	48.419	3.2	128	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.743	2.5	131	0.00
10	T	Methyl Iodide	50.000	51.962	-3.9	143	0.00
11	T	Tert butyl alcohol	250.000	202.914	18.8	116	0.00
12	CM	1,1-Dichloroethene	50.000	48.303	3.4#	130	0.00
13	T	Acrolein	250.000	211.125	15.6	116	0.00
14	T	Allyl chloride	50.000	44.554	10.9	116	0.00
15	T	Acrylonitrile	250.000	227.765	8.9	123	0.00
16	T	Acetone	250.000	215.150	13.9	122	0.00
17	T	Carbon Disulfide	50.000	44.305	11.4	117	0.00
18	T	Methyl Acetate	50.000	44.871	10.3	122	0.00
19	T	Methyl tert-butyl Ether	50.000	46.913	6.2	124	0.00
20	T	Methylene Chloride	50.000	45.797	8.4	126	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.358	3.3	131	0.00
22	T	Diisopropyl ether	50.000	44.012	12.0	116	0.00
23	T	Vinyl Acetate	250.000	217.748	12.9	113	0.00
24	P	1,1-Dichloroethane	50.000	45.433	9.1	122	0.00
25	T	2-Butanone	250.000	216.325	13.5	118	0.00
26	T	2,2-Dichloropropane	50.000	45.486	9.0	122	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.815	2.4	130	0.00
28	T	Bromochloromethane	50.000	39.844	20.3	105	0.00
29	T	Tetrahydrofuran	250.000	219.674	12.1	116	0.00
30	C	Chloroform	50.000	46.201	7.6#	122	0.00
31	T	Cyclohexane	50.000	42.811	14.4	116	0.00
32	T	1,1,1-Trichloroethane	50.000	47.712	4.6	125	0.00
33	S	1,2-Dichloroethane-d4	50.000	40.144	19.7	110	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35	S	Dibromofluoromethane	50.000	49.561	0.9	121	0.00
36	T	1,1-Dichloropropene	50.000	51.041	-2.1	122	0.00
37	T	Ethyl Acetate	50.000	45.777	8.4	117	0.00
38	T	Carbon Tetrachloride	50.000	53.990	-8.0	127	0.00
39	T	Methylcyclohexane	50.000	51.735	-3.5	123	0.00
40	TM	Benzene	50.000	50.483	-1.0	122	0.00
41	T	Methacrylonitrile	50.000	49.057	1.9	118	0.00
42	TM	1,2-Dichloroethane	50.000	46.578	6.8	113	0.00
43	T	Isopropyl Acetate	50.000	46.345	7.3	111	0.00
44	TM	Trichloroethene	50.000	55.828	-11.7	138	0.00
45	C	1,2-Dichloropropane	50.000	51.303	-2.6#	121	0.00
46	T	Dibromomethane	50.000	50.982	-2.0	125	0.00
47	T	Bromodichloromethane	50.000	49.206	1.6	119	0.00
48	T	Methyl methacrylate	50.000	48.130	3.7	120	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1023.482	-2.3	130	0.00
50	S	Toluene-d8	50.000	47.169	5.7	114	0.00
51	T	4-Methyl-2-Pentanone	250.000	234.186	6.3	114	0.00
52	CM	Toluene	50.000	51.911	-3.8#	119	0.00
53	T	t-1,3-Dichloropropene	50.000	51.115	-2.2	116	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.444	-2.9	120	0.00
55	T	1,1,2-Trichloroethane	50.000	50.085	-0.2	118	0.00
56	T	Ethyl methacrylate	50.000	50.917	-1.8	117	0.00
57	T	1,3-Dichloropropane	50.000	50.031	-0.1	119	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	243.267	2.7	110	0.00
59	T	2-Hexanone	250.000	233.226	6.7	113	0.00
60	T	Dibromochloromethane	50.000	54.874	-9.7	125	0.00
61	T	1,2-Dibromoethane	50.000	54.326	-8.7	125	0.00
62	S	4-Bromofluorobenzene	50.000	50.816	-1.6	116	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	117	0.00
64	T	Tetrachloroethene	50.000	61.551	-23.1	152	0.00
65	PM	Chlorobenzene	50.000	52.215	-4.4	126	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.623	-7.2	127	0.00
67	C	Ethyl Benzene	50.000	51.363	-2.7#	119	0.00
68	T	m/p-Xylenes	100.000	104.905	-4.9	119	0.00
69	T	o-Xylene	50.000	53.192	-6.4	124	0.00
70	T	Styrene	50.000	53.966	-7.9	122	0.00
71	P	Bromoform	50.000	59.989	-20.0	138	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73	T	Isopropylbenzene	50.000	47.843	4.3	120	0.00
74	T	N-amyl acetate	50.000	43.406	13.2	112	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.282	-2.6	120	0.00
76	T	1,2,3-Trichloropropane	50.000	47.000	6.0	113	0.00
77	T	Bromobenzene	50.000	53.217	-6.4	137	0.00
78	T	n-propylbenzene	50.000	48.833	2.3	121	0.00
79	T	2-Chlorotoluene	50.000	47.200	5.6	118	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.081	1.8	120	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	43.312	13.4	107	0.00
82	T	4-Chlorotoluene	50.000	47.200	5.6	118	0.00
83	T	tert-Butylbenzene	50.000	49.357	1.3	123	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.076	1.8	120	0.00
85	T	sec-Butylbenzene	50.000	50.755	-1.5	123	0.00
86	T	p-Isopropyltoluene	50.000	52.739	-5.5	126	0.00
87	T	1,3-Dichlorobenzene	50.000	52.729	-5.5	130	0.00
88	T	1,4-Dichlorobenzene	50.000	52.397	-4.8	130	0.00
89	T	n-Butylbenzene	50.000	54.830	-9.7	128	0.00
90	T	Hexachloroethane	50.000	49.295	1.4	120	0.00
91	T	1,2-Dichlorobenzene	50.000	53.185	-6.4	132	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.873	4.3	120	0.00
93	T	1,2,4-Trichlorobenzene	50.000	69.694	-39.4#	164	0.00
94	T	Hexachlorobutadiene	50.000	68.799	-37.6#	177	0.00
95	T	Naphthalene	50.000	61.049	-22.1	144	0.00

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	Compound	Amount	Calc.	%Dev Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	67.272	-34.5# 162	0.00

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