Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111122\
Data File : VN075238.D
Acq On : 11 Nov 2022 10:45
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 14 03:42:28 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	114	0.00
2	T	Dichlorodifluoromethane	50.000	45.272	9.5	106	0.00
3	P	Chloromethane	50.000	41.127	17.7	99	0.00
4	C	Vinyl Chloride	50.000	40.470	19.1#	94	0.00
5	T	Bromomethane	50.000	57.430	-14.9	117	0.00
6	T	Chloroethane	50.000	40.954	18.1	98	0.00
7	T	Trichlorofluoromethane	50.000	48.379	3.2	113	0.00
8	T	Diethyl Ether	50.000	48.126	3.7	112	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.445	-0.9	119	0.00
10	T	Methyl Iodide	50.000	51.629	-3.3	125	0.00
11	T	Tert butyl alcohol	250.000	213.520	14.6	107	0.00
12	CM	1,1-Dichloroethene	50.000	49.597	0.8#	117	0.00
13	T	Acrolein	250.000	238.611	4.6	115	0.00
14	T	Allyl chloride	50.000	48.153	3.7	110	0.00
15	T	Acrylonitrile	250.000	243.074	2.8	115	0.00
16	T	Acetone	250.000	276.099	-10.4	137	0.00
17	T	Carbon Disulfide	50.000	48.859	2.3	113	0.00
18	T	Methyl Acetate	50.000	47.818	4.4	114	0.00
19	T	Methyl tert-butyl Ether	50.000	48.861	2.3	113	0.00
20	T	Methylene Chloride	50.000	49.463	1.1	119	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.476	-3.0	122	-0.01
22	T	Diisopropyl ether	50.000	46.936	6.1	108	0.00
23	T	Vinyl Acetate	250.000	236.568	5.4	108	0.00
24	P	1,1-Dichloroethane	50.000	47.764	4.5	113	0.00
25	T	2-Butanone	250.000	246.143	1.5	118	0.00
26	T	2,2-Dichloropropane	50.000	49.464	1.1	116	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.335	-4.7	122	0.00
28	T	Bromochloromethane	50.000	43.783	12.4	101	0.00
29	T	Tetrahydrofuran	250.000	238.811	4.5	111	0.00
30	C	Chloroform	50.000	49.823	0.4#	116	0.00
31	T	Cyclohexane	50.000	45.188	9.6	107	0.00
32	T	1,1,1-Trichloroethane	50.000	50.483	-1.0	116	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.136	11.7	106	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35	S	Dibromofluoromethane	50.000	52.862	-5.7	115	0.00
36	T	1,1-Dichloropropene	50.000	54.199	-8.4	115	0.00
37	T	Ethyl Acetate	50.000	47.596	4.8	108	0.00
38	T	Carbon Tetrachloride	50.000	56.519	-13.0	118	0.00
39	T	Methylcyclohexane	50.000	54.725	-9.5	116	0.00
40	TM	Benzene	50.000	53.465	-6.9	115	0.00
41	T	Methacrylonitrile	50.000	51.128	-2.3	109	0.00
42	TM	1,2-Dichloroethane	50.000	50.232	-0.5	108	0.00
43	T	Isopropyl Acetate	50.000	49.769	0.5	106	0.00
44	TM	Trichloroethene	50.000	56.173	-12.3	124	0.00
45	C	1,2-Dichloropropane	50.000	53.994	-8.0#	113	0.00
46	T	Dibromomethane	50.000	53.021	-6.0	116	0.00
47	T	Bromodichloromethane	50.000	52.203	-4.4	112	0.00
48	T	Methyl methacrylate	50.000	48.397	3.2	107	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1061.265	-6.1	120	0.00
50	S	Toluene-d8	50.000	49.323	1.4	106	0.00
51	T	4-Methyl-2-Pentanone	250.000	251.637	-0.7	109	0.00
52	CM	Toluene	50.000	54.790	-9.6#	112	0.00
53	T	t-1,3-Dichloropropene	50.000	53.920	-7.8	109	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.345	-8.7	113	0.00
55	T	1,1,2-Trichloroethane	50.000	53.805	-7.6	113	0.00
56	T	Ethyl methacrylate	50.000	53.265	-6.5	109	0.00
57	T	1,3-Dichloropropane	50.000	53.284	-6.6	113	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	254.364	-1.7	102	0.00
59	T	2-Hexanone	250.000	252.262	-0.9	109	0.00
60	T	Dibromochloromethane	50.000	56.776	-13.6	115	0.00
61	T	1,2-Dibromoethane	50.000	56.305	-12.6	115	0.00
62	S	4-Bromofluorobenzene	50.000	52.995	-6.0	108	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64	T	Tetrachloroethene	50.000	65.549	-31.1#	141	0.00
65	PM	Chlorobenzene	50.000	55.332	-10.7	116	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.317	-12.6	116	0.00
67	C	Ethyl Benzene	50.000	55.137	-10.3#	112	0.00
68	T	m/p-Xylenes	100.000	113.697	-13.7	112	0.00
69	T	o-Xylene	50.000	55.463	-10.9	112	0.00
70	T	Styrene	50.000	57.477	-15.0	113	0.00
71	P	Bromoform	50.000	60.333	-20.7	121	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73	T	Isopropylbenzene	50.000	48.919	2.2	111	0.00
74	T	N-amyl acetate	50.000	44.103	11.8	103	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.027	-2.1	108	0.00
76	T	1,2,3-Trichloropropane	50.000	55.114	-10.2	121	0.00
77	T	Bromobenzene	50.000	51.990	-4.0	121	0.00
78	T	n-propylbenzene	50.000	50.358	-0.7	113	0.00
79	T	2-Chlorotoluene	50.000	48.365	3.3	110	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.630	-3.3	114	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	45.310	9.4	102	0.00
82	T	4-Chlorotoluene	50.000	48.365	3.3	110	0.00
83	T	tert-Butylbenzene	50.000	50.778	-1.6	114	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.307	-2.6	114	0.00
85	T	sec-Butylbenzene	50.000	51.317	-2.6	113	0.00
86	T	p-Isopropyltoluene	50.000	54.307	-8.6	117	0.00
87	T	1,3-Dichlorobenzene	50.000	54.701	-9.4	122	0.00
88	T	1,4-Dichlorobenzene	50.000	54.219	-8.4	122	0.00
89	T	n-Butylbenzene	50.000	55.322	-10.6	118	0.00
90	T	Hexachloroethane	50.000	50.168	-0.3	111	0.00
91	T	1,2-Dichlorobenzene	50.000	54.150	-8.3	122	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.217	7.6	105	0.00
93	T	1,2,4-Trichlorobenzene	50.000	62.500	-25.0	134	0.00
94	T	Hexachlorobutadiene	50.000	60.372	-20.7	141	0.00
95	T	Naphthalene	50.000	57.076	-14.2	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	61.285	-22.6	134	0.00

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