Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110923\
Data File : VN080022.D
Acq On : 09 Nov 2023 15:00
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 10 00:24:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 02 05:49:08 2023
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	101	0.00
2	T	Dichlorodifluoromethane	50.000	48.229	3.5	95	0.00
3	P	Chloromethane	50.000	47.404	5.2	96	0.00
4	C	Vinyl Chloride	50.000	99.330	-98.7#	200	0.00
5	T	Bromomethane	50.000	35.523	29.0#	76	0.00
6	T	Chloroethane	50.000	33.922	32.2#	72	0.00
7	T	Trichlorofluoromethane	50.000	54.234	-8.5	111	0.00
8	T	Diethyl Ether	50.000	52.510	-5.0	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.024	-8.0	113	0.00
10	T	Methyl Iodide	50.000	48.538	2.9	93	0.00
11	T	Tert butyl alcohol	250.000	229.786	8.1	97	0.01
12	CM	1,1-Dichloroethene	50.000	51.593	-3.2#	103	0.00
13	T	Acrolein	250.000	304.530	-21.8	116	0.00
14	T	Allyl chloride	50.000	56.040	-12.1	115	0.00
15	T	Acrylonitrile	250.000	286.048	-14.4	118	0.00
16	T	Acetone	250.000	305.059	-22.0	132	0.00
17	T	Carbon Disulfide	50.000	44.640	10.7	93	0.00
18	T	Methyl Acetate	50.000	55.826	-11.7	119	0.00
19	T	Methyl tert-butyl Ether	50.000	56.598	-13.2	112	0.00
20	T	Methylene Chloride	50.000	52.577	-5.2	113	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.108	-6.2	109	0.00
22	T	Diisopropyl ether	50.000	60.811	-21.6	118	0.00
23	T	Vinyl Acetate	250.000	291.104	-16.4	111	0.00
24	P	1,1-Dichloroethane	50.000	58.344	-16.7	119	0.00
25	T	2-Butanone	250.000	296.160	-18.5	118	0.00
26	T	2,2-Dichloropropane	50.000	59.104	-18.2	117	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.045	-8.1	111	0.00
28	T	Bromochloromethane	50.000	59.864	-19.7	121	0.00
29	T	Tetrahydrofuran	250.000	290.492	-16.2	116	0.00
30	C	Chloroform	50.000	55.090	-10.2#	119	0.00
31	T	Cyclohexane	50.000	49.494	1.0	106	0.00
32	T	1,1,1-Trichloroethane	50.000	57.681	-15.4	118	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.542	-9.1	109	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35	S	Dibromofluoromethane	50.000	55.250	-10.5	107	0.00
36	T	1,1-Dichloropropene	50.000	58.574	-17.1	116	0.00
37	T	Ethyl Acetate	50.000	59.139	-18.3	114	0.00
38	T	Carbon Tetrachloride	50.000	58.450	-16.9	115	0.00
39	T	Methylcyclohexane	50.000	55.098	-10.2	103	0.00
40	TM	Benzene	50.000	57.148	-14.3	115	0.00
41	T	Methacrylonitrile	50.000	61.069	-22.1	119	0.00
42	TM	1,2-Dichloroethane	50.000	60.093	-20.2	120	0.00
43	T	Isopropyl Acetate	50.000	55.114	-10.2	110	0.00
44	TM	Trichloroethene	50.000	55.912	-11.8	112	0.00
45	C	1,2-Dichloropropane	50.000	60.989	-22.0#	119	0.00
46	T	Dibromomethane	50.000	57.746	-15.5	115	0.00
47	T	Bromodichloromethane	50.000	57.919	-15.8	118	0.00
48	T	Methyl methacrylate	50.000	62.743	-25.5#	115	0.00

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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)
49	T	1,4-Dioxane	1000.000	1123.215	-12.3	109	0.00
50	S	Toluene-d8	50.000	54.391	-8.8	103	0.00
51	T	4-Methyl-2-Pentanone	250.000	313.102	-25.2#	118	0.00
52	CM	Toluene	50.000	59.968	-19.9#	113	0.00
53	T	t-1,3-Dichloropropene	50.000	60.881	-21.8	113	0.00
54	T	cis-1,3-Dichloropropene	50.000	61.082	-22.2	112	0.00
55	T	1,1,2-Trichloroethane	50.000	61.212	-22.4	120	0.00
56	T	Ethyl methacrylate	50.000	63.625	-27.3#	114	0.00
57	T	1,3-Dichloropropane	50.000	60.984	-22.0	119	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	246.021	1.6	89	0.00
59	T	2-Hexanone	250.000	303.652	-21.5	115	0.00
60	T	Dibromochloromethane	50.000	60.323	-20.6	114	0.00
61	T	1,2-Dibromoethane	50.000	58.131	-16.3	111	0.00
62	S	4-Bromofluorobenzene	50.000	60.602	-21.2	111	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64	T	Tetrachloroethene	50.000	63.034	-26.1#	126	0.00
65	PM	Chlorobenzene	50.000	56.995	-14.0	115	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	60.424	-20.8	119	0.00
67	C	Ethyl Benzene	50.000	59.631	-19.3#	113	0.00
68	T	m/p-Xylenes	100.000	120.450	-20.5	115	0.00
69	T	o-Xylene	50.000	60.420	-20.8	114	0.00
70	T	Styrene	50.000	64.496	-29.0#	115	0.00
71	P	Bromoform	50.000	60.204	-20.4	111	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73	T	Isopropylbenzene	50.000	55.245	-10.5	113	0.00
74	T	N-amyl acetate	50.000	51.413	-2.8	104	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.750	-3.5	114	0.00
76	T	1,2,3-Trichloropropane	50.000	48.584	2.8	107	0.00
77	T	Bromobenzene	50.000	54.856	-9.7	116	0.00
78	T	n-propylbenzene	50.000	58.003	-16.0	115	0.00
79	T	2-Chlorotoluene	50.000	56.324	-12.6	119	0.00
80	T	1,3,5-Trimethylbenzene	50.000	59.702	-19.4	118	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	58.150	-16.3	111	0.00
82	T	4-Chlorotoluene	50.000	57.687	-15.4	119	0.00
83	T	tert-Butylbenzene	50.000	60.442	-20.9	119	0.00
84	T	1,2,4-Trimethylbenzene	50.000	61.448	-22.9	118	0.00
85	T	sec-Butylbenzene	50.000	58.986	-18.0	116	0.00
86	T	p-Isopropyltoluene	50.000	60.129	-20.3	115	0.00
87	T	1,3-Dichlorobenzene	50.000	54.588	-9.2	116	0.00
88	T	1,4-Dichlorobenzene	50.000	53.428	-6.9	115	0.00
89	T	n-Butylbenzene	50.000	59.240	-18.5	113	0.00
90	T	Hexachloroethane	50.000	55.821	-11.6	123	0.00
91	T	1,2-Dichlorobenzene	50.000	55.950	-11.9	117	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	56.415	-12.8	113	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.731	-11.5	110	0.00
94	T	Hexachlorobutadiene	50.000	57.391	-14.8	125	0.00
95	T	Naphthalene	50.000	52.106	-4.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.216	-10.4	111	0.00

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