Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061725\
Data File : VN087045.D
Acq On : 17 Jun 2025 09:25
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 18 01:41:33 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
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	86	0.00
2	T	Dichlorodifluoromethane	50.000	59.114	-18.2	101	0.00
3	P	Chloromethane	50.000	47.054	5.9	87	0.00
4	C	Vinyl Chloride	50.000	59.218	-18.4#	106	0.00
5	T	Bromomethane	50.000	47.883	4.2	86	0.00
6	T	Chloroethane	50.000	57.621	-15.2	105	0.00
7	T	Trichlorofluoromethane	50.000	58.179	-16.4	104	0.00
8	T	Diethyl Ether	50.000	56.010	-12.0	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	57.783	-15.6	105	0.00
10	T	Methyl Iodide	50.000	27.875	44.3#	50	0.00
11	T	Tert butyl alcohol	250.000	224.604	10.2	80	-0.01
12	CM	1,1-Dichloroethene	50.000	57.428	-14.9#	103	0.00
13	T	Acrolein	250.000	171.293	31.5#	75	0.00
14	T	Allyl chloride	50.000	50.559	-1.1	93	0.00
15	T	Acrylonitrile	250.000	253.912	-1.6	91	0.00
16	T	Acetone	250.000	265.816	-6.3	101	0.00
17	T	Carbon Disulfide	50.000	61.422	-22.8	114	0.01
18	T	Methyl Acetate	50.000	43.119	13.8	78	0.00
19	T	Methyl tert-butyl Ether	50.000	53.139	-6.3	96	0.00
20	T	Methylene Chloride	50.000	54.089	-8.2	102	0.00
21	T	trans-1,2-Dichloroethene	50.000	55.186	-10.4	104	0.00
22	T	Diisopropyl ether	50.000	51.415	-2.8	93	0.00
23	T	Vinyl Acetate	250.000	268.963	-7.6	96	0.00
24	P	1,1-Dichloroethane	50.000	54.677	-9.4	99	0.00
25	T	2-Butanone	250.000	230.777	7.7	83	0.00
26	T	2,2-Dichloropropane	50.000	60.894	-21.8	101	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.499	-11.0	101	0.00
28	T	Bromochloromethane	50.000	40.537	18.9	83	0.00
29	T	Tetrahydrofuran	250.000	236.990	5.2	86	0.00
30	C	Chloroform	50.000	54.181	-8.4#	98	0.00
31	T	Cyclohexane	50.000	50.460	-0.9	94	0.00
32	T	1,1,1-Trichloroethane	50.000	53.614	-7.2	98	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.417	7.2	107	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35	S	Dibromofluoromethane	50.000	51.895	-3.8	116	0.00
36	T	1,1-Dichloropropene	50.000	58.436	-16.9	102	0.00
37	T	Ethyl Acetate	50.000	52.606	-5.2	91	0.00
38	T	Carbon Tetrachloride	50.000	57.605	-15.2	101	0.00
39	T	Methylcyclohexane	50.000	51.151	-2.3	89	0.00
40	TM	Benzene	50.000	56.603	-13.2	100	0.00
41	T	Methacrylonitrile	50.000	49.441	1.1	85	0.00
42	TM	1,2-Dichloroethane	50.000	55.609	-11.2	98	0.00
43	T	Isopropyl Acetate	50.000	50.333	-0.7	88	0.00
44	TM	Trichloroethene	50.000	57.509	-15.0	99	0.00
45	C	1,2-Dichloropropane	50.000	55.952	-11.9#	98	0.00
46	T	Dibromomethane	50.000	58.510	-17.0	102	0.00
47	T	Bromodichloromethane	50.000	56.550	-13.1	98	0.00
48	T	Methyl methacrylate	50.000	50.271	-0.5	87	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	1045.473	-4.5	83	0.00
50	S	Toluene-d8	50.000	48.901	2.2	110	0.00
51	T	4-Methyl-2-Pentanone	250.000	257.739	-3.1	86	0.00
52	CM	Toluene	50.000	57.288	-14.6#	100	0.00
53	T	t-1,3-Dichloropropene	50.000	56.893	-13.8	97	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.231	-14.5	98	0.00
55	T	1,1,2-Trichloroethane	50.000	55.740	-11.5	97	0.00
56	T	Ethyl methacrylate	50.000	57.976	-16.0	93	0.00
57	T	1,3-Dichloropropane	50.000	55.947	-11.9	97	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	243.555	2.6	94	0.00
59	T	2-Hexanone	250.000	265.542	-6.2	83	0.00
60	T	Dibromochloromethane	50.000	57.909	-15.8	99	0.00
61	T	1,2-Dibromoethane	50.000	56.449	-12.9	98	0.00
62	S	4-Bromofluorobenzene	50.000	49.036	1.9	108	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64	T	Tetrachloroethene	50.000	55.204	-10.4	99	0.00
65	PM	Chlorobenzene	50.000	54.968	-9.9	99	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.061	-12.1	98	0.00
67	C	Ethyl Benzene	50.000	54.279	-8.6#	96	0.00
68	T	m/p-Xylenes	100.000	113.581	-13.6	98	0.00
69	T	o-Xylene	50.000	56.391	-12.8	97	0.00
70	T	Styrene	50.000	56.515	-13.0	97	0.00
71	P	Bromoform	50.000	58.506	-17.0	97	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73	T	Isopropylbenzene	50.000	53.577	-7.2	94	0.00
74	T	N-amyl acetate	50.000	45.690	8.6	75	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	54.378	-8.8	94	0.00
76	T	1,2,3-Trichloropropane	50.000	46.874	6.3	78	0.00
77	T	Bromobenzene	50.000	57.199	-14.4	99	0.00
78	T	n-propylbenzene	50.000	52.692	-5.4	91	0.00
79	T	2-Chlorotoluene	50.000	52.729	-5.5	92	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.566	-7.1	91	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.906	0.2	89	0.00
82	T	4-Chlorotoluene	50.000	53.869	-7.7	94	0.00
83	T	tert-Butylbenzene	50.000	49.969	0.1	86	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.818	-7.6	91	0.00
85	T	sec-Butylbenzene	50.000	49.041	1.9	84	0.00
86	T	p-Isopropyltoluene	50.000	50.373	-0.7	86	0.00
87	T	1,3-Dichlorobenzene	50.000	54.889	-9.8	95	0.00
88	T	1,4-Dichlorobenzene	50.000	55.283	-10.6	97	0.00
89	T	n-Butylbenzene	50.000	46.157	7.7	79	0.00
90	T	Hexachloroethane	50.000	52.187	-4.4	89	0.00
91	T	1,2-Dichlorobenzene	50.000	54.682	-9.4	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.806	0.4	89	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.485	3.0	83	0.00
94	T	Hexachlorobutadiene	50.000	37.091	25.8#	63	0.00
95	T	Naphthalene	50.000	51.304	-2.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.739	6.5	81	0.00

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