Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100725\
Data File : VW032370.D
Acq On : 07 Oct 2025 09:25
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
LabSampleId :
VSTDCCC050

Quant Time: Oct 08 03:16:45 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 02 21:24:16 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	91	0.00
2	T	Dichlorodifluoromethane	50.000	53.725	-7.5	116	0.00
3	P	Chloromethane	50.000	47.268	5.5	100	0.00
4	C	Vinyl Chloride	50.000	50.411	-0.8#	100	0.00
5	T	Bromomethane	50.000	49.722	0.6	101	0.00
6	T	Chloroethane	50.000	52.136	-4.3	102	0.00
7	T	Trichlorofluoromethane	50.000	54.822	-9.6	103	0.00
8	T	Diethyl Ether	50.000	50.981	-2.0	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.705	-3.4	105	0.00
10	T	Methyl Iodide	50.000	51.906	-3.8	101	0.00
11	T	Tert butyl alcohol	250.000	248.421	0.6	102	0.00
12	CM	1,1-Dichloroethene	50.000	51.476	-3.0#	101	0.00
13	T	Acrolein	250.000	160.142	35.9#	65	0.00
14	T	Allyl chloride	50.000	49.277	1.4	94	0.00
15	T	Acrylonitrile	250.000	265.302	-6.1	101	0.00
16	T	Acetone	250.000	243.208	2.7	98	0.00
17	T	Carbon Disulfide	50.000	51.283	-2.6	100	0.00
18	T	Methyl Acetate	50.000	51.202	-2.4	86	0.00
19	T	Methyl tert-butyl Ether	50.000	50.542	-1.1	96	0.00
20	T	Methylene Chloride	50.000	50.412	-0.8	97	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.892	-5.8	102	0.00
22	T	Diisopropyl ether	50.000	52.403	-4.8	100	0.00
23	T	Vinyl Acetate	250.000	267.799	-7.1	103	0.00
24	P	1,1-Dichloroethane	50.000	52.152	-4.3	101	0.00
25	T	2-Butanone	250.000	249.851	0.1	96	0.00
26	T	2,2-Dichloropropane	50.000	52.068	-4.1	101	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.927	-3.9	99	0.00
28	T	Bromochloromethane	50.000	51.347	-2.7	97	0.00
29	T	Tetrahydrofuran	250.000	268.592	-7.4	99	0.00
30	C	Chloroform	50.000	53.489	-7.0#	104	0.00
31	T	Cyclohexane	50.000	49.851	0.3	102	0.00
32	T	1,1,1-Trichloroethane	50.000	51.962	-3.9	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.932	-3.9	99	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35	S	Dibromofluoromethane	50.000	52.316	-4.6	99	0.00
36	T	1,1-Dichloropropene	50.000	54.874	-9.7	102	0.00
37	T	Ethyl Acetate	50.000	55.093	-10.2	103	0.00
38	T	Carbon Tetrachloride	50.000	54.258	-8.5	104	0.00
39	T	Methylcyclohexane	50.000	54.072	-8.1	102	0.00
40	TM	Benzene	50.000	53.569	-7.1	102	0.00
41	T	Methacrylonitrile	50.000	53.399	-6.8	96	0.00
42	TM	1,2-Dichloroethane	50.000	53.982	-8.0	102	0.00
43	T	Isopropyl Acetate	50.000	54.102	-8.2	100	0.00
44	TM	Trichloroethene	50.000	52.294	-4.6	101	0.00
45	C	1,2-Dichloropropane	50.000	54.469	-8.9#	102	0.00
46	T	Dibromomethane	50.000	53.671	-7.3	100	0.00
47	T	Bromodichloromethane	50.000	54.803	-9.6	103	0.00
48	T	Methyl methacrylate	50.000	54.941	-9.9	100	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1177.573	-17.8	103	0.00
50	S	Toluene-d8	50.000	53.907	-7.8	97	0.00
51	T	4-Methyl-2-Pentanone	250.000	282.620	-13.0	101	0.00
52	CM	Toluene	50.000	54.373	-8.7#	101	0.00
53	T	t-1,3-Dichloropropene	50.000	53.279	-6.6	97	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.146	-8.3	100	0.00
55	T	1,1,2-Trichloroethane	50.000	55.590	-11.2	104	0.00
56	T	Ethyl methacrylate	50.000	55.853	-11.7	101	0.00
57	T	1,3-Dichloropropane	50.000	55.465	-10.9	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	295.395	-18.2	96	0.00
59	T	2-Hexanone	250.000	278.958	-11.6	100	0.00
60	T	Dibromochloromethane	50.000	56.629	-13.3	104	0.00
61	T	1,2-Dibromoethane	50.000	53.932	-7.9	100	0.00
62	S	4-Bromofluorobenzene	50.000	52.225	-4.5	94	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64	T	Tetrachloroethene	50.000	51.414	-2.8	99	0.00
65	PM	Chlorobenzene	50.000	53.015	-6.0	101	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.036	-12.1	108	0.00
67	C	Ethyl Benzene	50.000	54.121	-8.2#	102	0.00
68	T	m/p-Xylenes	100.000	110.975	-11.0	105	0.00
69	T	o-Xylene	50.000	53.657	-7.3	100	0.00
70	T	Styrene	50.000	56.369	-12.7	104	0.00
71	P	Bromoform	50.000	53.926	-7.9	100	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73	T	Isopropylbenzene	50.000	55.458	-10.9	103	0.00
74	T	N-amyl acetate	50.000	56.056	-12.1	104	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	55.277	-10.6	105	0.00
76	T	1,2,3-Trichloropropane	50.000	52.764	-5.5	103	0.00
77	T	Bromobenzene	50.000	56.421	-12.8	103	0.00
78	T	n-propylbenzene	50.000	57.025	-14.0	107	0.00
79	T	2-Chlorotoluene	50.000	54.921	-9.8	103	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.777	-11.6	102	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	59.516	-19.0	104	0.00
82	T	4-Chlorotoluene	50.000	55.232	-10.5	104	0.00
83	T	tert-Butylbenzene	50.000	55.370	-10.7	103	0.00
84	T	1,2,4-Trimethylbenzene	50.000	57.031	-14.1	104	0.00
85	T	sec-Butylbenzene	50.000	54.531	-9.1	102	0.00
86	T	p-Isopropyltoluene	50.000	56.932	-13.9	105	0.00
87	T	1,3-Dichlorobenzene	50.000	55.267	-10.5	104	0.00
88	T	1,4-Dichlorobenzene	50.000	54.209	-8.4	105	0.00
89	T	n-Butylbenzene	50.000	56.383	-12.8	106	0.00
90	T	Hexachloroethane	50.000	56.505	-13.0	108	0.00
91	T	1,2-Dichlorobenzene	50.000	55.204	-10.4	107	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.905	-7.8	99	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.256	-2.5	100	0.00
94	T	Hexachlorobutadiene	50.000	56.628	-13.3	117	0.00
95	T	Naphthalene	50.000	56.234	-12.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.076	-2.2	97	0.00

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