Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110525\
Data File : VV039328.D
Acq On : 05 Nov 2025 11:34
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
LabSampleId :
VSTDCCC050

Quant Time: Nov 06 00:10:11 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 08 05:01:26 2025
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	87	0.00
2	T	Dichlorodifluoromethane	0.632	0.499	21.0#	73	0.00
3	P	Chloromethane	0.658	0.571	13.2	84	0.00
4	C	Vinyl Chloride	0.751	0.632	15.8#	83	0.00
5	T	Bromomethane	0.487	0.389	20.1#	80	0.00
6	T	Chloroethane	0.507	0.431	15.0	89	0.00
7	T	Trichlorofluoromethane	1.147	0.987	13.9	87	0.00
8	T	Diethyl Ether	0.414	0.426	-2.9	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.687	0.607	11.6	88	0.00
10	T	Methyl Iodide	0.592	0.617	-4.2	84	0.00
11	T	Tert butyl alcohol	0.138	0.123	10.9	89	0.00
12	CM	1,1-Dichloroethene	0.674	0.591	12.3#	90	0.00
13	T	Acrolein	0.090	0.130	-44.4#	151#	0.00
14	T	Allyl chloride	1.069	0.997	6.7	93	0.00
15	T	Acrylonitrile	0.408	0.402	1.5	102	0.00
16	T	Acetone	0.404	0.371	8.2	95	0.00
17	T	Carbon Disulfide	1.904	1.668	12.4	91	0.00
18	T	Methyl Acetate	0.921	0.856	7.1	90	0.00
19	T	Methyl tert-butyl Ether	2.029	2.166	-6.8	105	0.00
20	T	Methylene Chloride	0.788	0.725	8.0	101	0.00
21	T	trans-1,2-Dichloroethene	0.710	0.643	9.4	94	0.00
22	T	Diisopropyl ether	1.919	2.102	-9.5	103	0.00
23	T	Vinyl Acetate	1.685	1.884	-11.8	105	0.00
24	P	1,1-Dichloroethane	1.286	1.191	7.4	95	0.00
25	T	2-Butanone	0.434	0.478	-10.1	98	0.00
26	T	2,2-Dichloropropane	1.035	0.959	7.3	91	0.00
27	T	cis-1,2-Dichloroethene	0.711	0.735	-3.4	97	0.00
28	T	Bromochloromethane	0.548	0.556	-1.5	99	0.00
29	T	Tetrahydrofuran	0.278	0.308	-10.8	100	0.00
30	C	Chloroform	1.311	1.284	2.1#	100	0.00
31	T	Cyclohexane	0.936	0.867	7.4	86	0.00
32	T	1,1,1-Trichloroethane	1.146	1.057	7.8	92	0.00
33	S	1,2-Dichloroethane-d4	0.710	0.759	-6.9	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.394	0.425	-7.9	100	0.00
36	T	1,1-Dichloropropene	0.495	0.488	1.4	91	0.00
37	T	Ethyl Acetate	0.579	0.596	-2.9	101	0.00
38	T	Carbon Tetrachloride	0.603	0.586	2.8	93	0.00
39	T	Methylcyclohexane	0.566	0.548	3.2	82	0.00
40	TM	Benzene	1.588	1.656	-4.3	96	0.00
41	T	Methacrylonitrile	0.207	0.270	-30.4#	100	0.00
42	TM	1,2-Dichloroethane	0.557	0.576	-3.4	102	0.00
43	T	Isopropyl Acetate	0.758	0.886	-16.9	102	0.00
44	TM	Trichloroethene	0.399	0.395	1.0	93	0.00
45	C	1,2-Dichloropropane	0.386	0.429	-11.1#	100	0.00
46	T	Dibromomethane	0.323	0.339	-5.0	103	0.00
47	T	Bromodichloromethane	0.636	0.664	-4.4	101	0.00
48	T	Methyl methacrylate	0.351	0.414	-17.9	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	98	0.00
50	S	Toluene-d8	1.340	1.461	-9.0	96	0.00
51	T	4-Methyl-2-Pentanone	0.526	0.615	-16.9	100	0.00
52	CM	Toluene	0.959	1.057	-10.2#	96	0.00
53	T	t-1,3-Dichloropropene	0.556	0.642	-15.5	101	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.706	-14.2	101	0.00
55	T	1,1,2-Trichloroethane	0.433	0.468	-8.1	104	0.00
56	T	Ethyl methacrylate	0.490	0.637	-30.0#	102	0.00
57	T	1,3-Dichloropropane	0.653	0.738	-13.0	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.242	0.356	-47.1#	106	0.00
59	T	2-Hexanone	0.386	0.461	-19.4	99	0.00
60	T	Dibromochloromethane	0.506	0.548	-8.3	103	0.00
61	T	1,2-Dibromoethane	0.451	0.499	-10.6	104	0.00
62	S	4-Bromofluorobenzene	0.477	0.551	-15.5	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64	T	Tetrachloroethene	0.365	0.353	3.3	93	0.00
65	PM	Chlorobenzene	1.184	1.197	-1.1	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.443	0.446	-0.7	100	0.00
67	C	Ethyl Benzene	1.744	1.936	-11.0#	94	0.00
68	T	m/p-Xylenes	0.692	0.800	-15.6	95	0.00
69	T	o-Xylene	0.611	0.720	-17.8	96	0.00
70	T	Styrene	1.087	1.354	-24.6#	98	0.00
71	P	Bromoform	0.359	0.392	-9.2	105	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73	T	Isopropylbenzene	3.036	3.311	-9.1	94	0.00
74	T	N-amyl acetate	1.251	1.402	-12.1	101	0.00
75	P	1,1,2,2-Tetrachloroethane	1.394	1.325	4.9	103	0.00
76	T	1,2,3-Trichloropropane	0.998	0.963	3.5	99	0.00
77	T	Bromobenzene	0.835	0.881	-5.5	99	0.00
78	T	n-propylbenzene	3.684	3.991	-8.3	93	0.00
79	T	2-Chlorotoluene	2.275	2.460	-8.1	96	0.00
80	T	1,3,5-Trimethylbenzene	2.546	2.872	-12.8	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.395	0.438	-10.9	100	0.00
82	T	4-Chlorotoluene	2.614	2.906	-11.2	96	0.00
83	T	tert-Butylbenzene	2.529	2.667	-5.5	92	0.00
84	T	1,2,4-Trimethylbenzene	2.507	2.892	-15.4	95	0.00
85	T	sec-Butylbenzene	3.197	3.290	-2.9	87	0.00
86	T	p-Isopropyltoluene	2.749	2.857	-3.9	89	0.00
87	T	1,3-Dichlorobenzene	1.665	1.723	-3.5	98	0.00
88	T	1,4-Dichlorobenzene	1.863	1.791	3.9	97	0.00
89	T	n-Butylbenzene	2.560	2.595	-1.4	86	0.00
90	T	Hexachloroethane	0.680	0.594	12.6	92	0.00
91	T	1,2-Dichlorobenzene	1.584	1.626	-2.7	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.287	0.260	9.4	96	0.00
93	T	1,2,4-Trichlorobenzene	0.883	0.932	-5.5	93	0.00
94	T	Hexachlorobutadiene	0.447	0.319	28.6#	73	0.00
95	T	Naphthalene	2.894	3.420	-18.2	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.918	0.974	-6.1	94	0.00

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