Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091125\
Data File : VY023336.D
Acq On : 11 Sep 2025 09:07
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Sep 12 01:21:01 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090825S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 10 01:44:33 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	96	0.00
2	T	Dichlorodifluoromethane	0.401	0.362	9.7	96	0.01
3	P	Chloromethane	0.574	0.572	0.3	103	0.00
4	C	Vinyl Chloride	0.723	0.708	2.1#	98	0.01
5	T	Bromomethane	0.590	0.538	8.8	97	0.01
6	T	Chloroethane	0.489	0.483	1.2	99	0.02
7	T	Trichlorofluoromethane	0.913	0.886	3.0	98	0.01
8	T	Diethyl Ether	0.241	0.219	9.1	89	0.01
9	T	1,1,2-Trichlorotrifluoroeth	0.491	0.477	2.9	98	0.01
10	T	Methyl Iodide	0.573	0.565	1.4	90	0.02
11	T	Tert butyl alcohol	0.025	0.022	12.0	85	0.00
12	CM	1,1-Dichloroethene	0.472	0.455	3.6#	96	0.01
13	T	Acrolein	0.043	0.026	39.5#	61	0.00
14	T	Allyl chloride	0.596	0.568	4.7	92	0.01
15	T	Acrylonitrile	0.095	0.087	8.4	89	0.01
16	T	Acetone	0.100	0.106	-6.0	102	0.01
17	T	Carbon Disulfide	1.495	1.434	4.1	95	0.01
18	T	Methyl Acetate	0.245	0.214	12.7	89	0.01
19	T	Methyl tert-butyl Ether	1.110	1.042	6.1	90	0.01
20	T	Methylene Chloride	0.535	0.507	5.2	97	0.02
21	T	trans-1,2-Dichloroethene	0.528	0.524	0.8	97	0.02
22	T	Diisopropyl ether	1.328	1.295	2.5	92	0.00
23	T	Vinyl Acetate	0.734	0.708	3.5	90	0.01
24	P	1,1-Dichloroethane	0.869	0.842	3.1	96	0.01
25	T	2-Butanone	0.123	0.121	1.6	95	0.01
26	T	2,2-Dichloropropane	0.767	0.768	-0.1	98	0.00
27	T	cis-1,2-Dichloroethene	0.597	0.584	2.2	95	0.01
28	T	Bromochloromethane	0.342	0.333	2.6	98	0.00
29	T	Tetrahydrofuran	0.073	0.066	9.6	87	0.01
30	C	Chloroform	0.934	0.910	2.6#	97	0.01
31	T	Cyclohexane	0.769	0.726	5.6	96	0.01
32	T	1,1,1-Trichloroethane	0.834	0.817	2.0	98	0.00
33	S	1,2-Dichloroethane-d4	0.439	0.431	1.8	97	0.01
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.306	0.322	-5.2	97	0.01
36	T	1,1-Dichloropropene	0.435	0.450	-3.4	96	0.01
37	T	Ethyl Acetate	0.173	0.161	6.9	88	0.00
38	T	Carbon Tetrachloride	0.501	0.523	-4.4	98	0.00
39	T	Methylcyclohexane	0.557	0.588	-5.6	96	0.00
40	TM	Benzene	1.353	1.395	-3.1	96	0.01
41	T	Methacrylonitrile	0.090	0.087	3.3	91	0.00
42	TM	1,2-Dichloroethane	0.344	0.346	-0.6	95	0.00
43	T	Isopropyl Acetate	0.337	0.321	4.7	87	0.00
44	TM	Trichloroethene	0.377	0.381	-1.1	94	0.00
45	C	1,2-Dichloropropane	0.306	0.313	-2.3#	97	0.00
46	T	Dibromomethane	0.186	0.185	0.5	93	0.00
47	T	Bromodichloromethane	0.468	0.481	-2.8	96	0.00
48	T	Methyl methacrylate	0.157	0.152	3.2	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	89	0.00
50	S	Toluene-d8	1.154	1.240	-7.5	98	0.00
51	T	4-Methyl-2-Pentanone	0.172	0.169	1.7	88	0.00
52	CM	Toluene	0.859	0.907	-5.6#	95	0.00
53	T	t-1,3-Dichloropropene	0.403	0.412	-2.2	92	0.00
54	T	cis-1,3-Dichloropropene	0.482	0.495	-2.7	94	0.00
55	T	1,1,2-Trichloroethane	0.248	0.250	-0.8	94	0.00
56	T	Ethyl methacrylate	0.287	0.287	0.0	87	0.00
57	T	1,3-Dichloropropane	0.402	0.403	-0.2	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.125	0.131	-4.8	88	0.00
59	T	2-Hexanone	0.119	0.123	-3.4	92	0.00
60	T	Dibromochloromethane	0.336	0.342	-1.8	94	0.00
61	T	1,2-Dibromoethane	0.232	0.232	0.0	93	0.00
62	S	4-Bromofluorobenzene	0.363	0.393	-8.3	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.498	0.479	3.8	87	0.00
65	PM	Chlorobenzene	1.095	1.122	-2.5	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.384	0.395	-2.9	95	0.00
67	C	Ethyl Benzene	1.790	1.917	-7.1#	95	0.00
68	T	m/p-Xylenes	0.717	0.782	-9.1	97	0.00
69	T	o-Xylene	0.663	0.716	-8.0	95	0.00
70	T	Styrene	1.099	1.198	-9.0	94	0.00
71	P	Bromoform	0.229	0.228	0.4	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.368	3.566	-5.9	96	0.00
74	T	N-amyl acetate	0.637	0.610	4.2	87	0.00
75	P	1,1,2,2-Tetrachloroethane	0.565	0.564	0.2	96	0.00
76	T	1,2,3-Trichloropropane	0.506	0.503	0.6	94	0.00
77	T	Bromobenzene	0.860	0.872	-1.4	94	0.00
78	T	n-propylbenzene	3.970	4.239	-6.8	96	0.00
79	T	2-Chlorotoluene	2.286	2.384	-4.3	95	0.01
80	T	1,3,5-Trimethylbenzene	2.739	2.946	-7.6	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.186	0.181	2.7	93	0.00
82	T	4-Chlorotoluene	2.392	2.481	-3.7	96	0.01
83	T	tert-Butylbenzene	2.481	2.641	-6.4	96	0.00
84	T	1,2,4-Trimethylbenzene	2.710	2.925	-7.9	96	0.00
85	T	sec-Butylbenzene	3.610	3.873	-7.3	97	0.00
86	T	p-Isopropyltoluene	3.049	3.302	-8.3	96	0.00
87	T	1,3-Dichlorobenzene	1.703	1.745	-2.5	95	0.00
88	T	1,4-Dichlorobenzene	1.686	1.672	0.8	94	0.00
89	T	n-Butylbenzene	2.704	2.892	-7.0	95	0.00
90	T	Hexachloroethane	0.661	0.665	-0.6	96	0.00
91	T	1,2-Dichlorobenzene	1.485	1.486	-0.1	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.089	0.082	7.9	90	0.00
93	T	1,2,4-Trichlorobenzene	0.866	0.859	0.8	90	0.00
94	T	Hexachlorobutadiene	0.535	0.539	-0.7	94	0.00
95	T	Naphthalene	1.392	1.335	4.1	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.752	0.730	2.9	88	0.00

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