Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121125\
Data File : VY023939.D
Acq On : 11 Dec 2025 07:51
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: Dec 12 03:16:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 11 03:57:51 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	93	0.00
2	T	Dichlorodifluoromethane	0.347	0.332	4.3	86	0.00
3	P	Chloromethane	0.445	0.444	0.2	90	0.00
4	C	Vinyl Chloride	0.550	0.554	-0.7#	87	0.00
5	T	Bromomethane	0.469	0.437	6.8	92	0.00
6	T	Chloroethane	0.388	0.375	3.4	85	0.00
7	T	Trichlorofluoromethane	0.829	0.816	1.6	87	0.00
8	T	Diethyl Ether	0.228	0.232	-1.8	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.483	0.467	3.3	87	0.00
10	T	Methyl Iodide	0.537	0.562	-4.7	79	0.00
11	T	Tert butyl alcohol	0.026	0.028	-7.7	104	0.00
12	CM	1,1-Dichloroethene	0.454	0.451	0.7#	87	0.00
13	T	Acrolein	0.041	0.060	-46.3#	187#	0.00
14	T	Allyl chloride	0.581	0.585	-0.7	86	0.00
15	T	Acrylonitrile	0.091	0.095	-4.4	94	0.00
16	T	Acetone	0.135	0.126	6.7	98	0.00
17	T	Carbon Disulfide	1.205	1.290	-7.1	85	0.00
18	T	Methyl Acetate	0.200	0.207	-3.5	93	0.00
19	T	Methyl tert-butyl Ether	1.085	1.116	-2.9	89	0.00
20	T	Methylene Chloride	0.520	0.469	9.8	86	0.00
21	T	trans-1,2-Dichloroethene	0.498	0.488	2.0	85	0.00
22	T	Diisopropyl ether	1.322	1.323	-0.1	86	0.00
23	T	Vinyl Acetate	0.735	0.777	-5.7	90	0.00
24	P	1,1-Dichloroethane	0.824	0.799	3.0	85	0.00
25	T	2-Butanone	0.137	0.142	-3.6	98	0.00
26	T	2,2-Dichloropropane	0.769	0.754	2.0	86	0.00
27	T	cis-1,2-Dichloroethene	0.572	0.567	0.9	86	0.00
28	T	Bromochloromethane	0.310	0.341	-10.0	138	0.00
29	T	Tetrahydrofuran	0.070	0.077	-10.0	96	0.00
30	C	Chloroform	0.900	0.862	4.2#	85	0.00
31	T	Cyclohexane	0.758	0.748	1.3	86	0.00
32	T	1,1,1-Trichloroethane	0.835	0.806	3.5	85	0.00
33	S	1,2-Dichloroethane-d4	0.442	0.449	-1.6	116	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.327	0.328	-0.3	110	0.00
36	T	1,1-Dichloropropene	0.445	0.449	-0.9	85	0.00
37	T	Ethyl Acetate	0.181	0.191	-5.5	92	0.00
38	T	Carbon Tetrachloride	0.539	0.533	1.1	86	0.00
39	T	Methylcyclohexane	0.594	0.615	-3.5	85	0.00
40	TM	Benzene	1.355	1.347	0.6	85	0.00
41	T	Methacrylonitrile	0.100	0.091	9.0	83	0.00
42	TM	1,2-Dichloroethane	0.355	0.354	0.3	88	0.00
43	T	Isopropyl Acetate	0.341	0.369	-8.2	93	0.00
44	TM	Trichloroethene	0.393	0.383	2.5	85	0.00
45	C	1,2-Dichloropropane	0.306	0.299	2.3#	86	0.00
46	T	Dibromomethane	0.180	0.186	-3.3	90	0.00
47	T	Bromodichloromethane	0.474	0.469	1.1	87	0.00
48	T	Methyl methacrylate	0.159	0.176	-10.7	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	97	0.00
50	S	Toluene-d8	1.217	1.221	-0.3	109	0.00
51	T	4-Methyl-2-Pentanone	0.181	0.202	-11.6	95	0.00
52	CM	Toluene	0.897	0.897	0.0	86	0.00
53	T	t-1,3-Dichloropropene	0.409	0.423	-3.4	88	0.00
54	T	cis-1,3-Dichloropropene	0.482	0.492	-2.1	87	0.00
55	T	1,1,2-Trichloroethane	0.248	0.247	0.4	89	0.00
56	T	Ethyl methacrylate	0.294	0.326	-10.9	92	0.00
57	T	1,3-Dichloropropane	0.401	0.408	-1.7	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.127	0.122	3.9	88	0.00
59	T	2-Hexanone	0.137	0.151	-10.2	98	0.00
60	T	Dibromochloromethane	0.343	0.351	-2.3	89	0.00
61	T	1,2-Dibromoethane	0.230	0.235	-2.2	89	0.00
62	S	4-Bromofluorobenzene	0.406	0.407	-0.2	110	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.537	0.525	2.2	84	0.00
65	PM	Chlorobenzene	1.159	1.142	1.5	86	0.00
66	T	1,1,1,2-Tetrachloroethane	0.406	0.398	2.0	86	0.00
67	C	Ethyl Benzene	1.941	1.964	-1.2#	86	0.00
68	T	m/p-Xylenes	0.771	0.780	-1.2	86	0.00
69	T	o-Xylene	0.721	0.729	-1.1	85	0.00
70	T	Styrene	1.165	1.200	-3.0	86	0.00
71	P	Bromoform	0.239	0.251	-5.0	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.654	3.683	-0.8	86	0.00
74	T	N-amyl acetate	0.648	0.741	-14.4	93	0.00
75	P	1,1,2,2-Tetrachloroethane	0.556	0.581	-4.5	94	0.00
76	T	1,2,3-Trichloropropane	0.423	0.415	1.9	98	0.00
77	T	Bromobenzene	0.907	0.897	1.1	88	0.00
78	T	n-propylbenzene	4.251	4.298	-1.1	86	0.00
79	T	2-Chlorotoluene	2.415	2.410	0.2	86	0.00
80	T	1,3,5-Trimethylbenzene	2.915	2.944	-1.0	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.186	0.198	-6.5	94	0.00
82	T	4-Chlorotoluene	2.486	2.475	0.4	87	0.00
83	T	tert-Butylbenzene	2.693	2.697	-0.1	87	0.00
84	T	1,2,4-Trimethylbenzene	2.888	2.932	-1.5	86	0.00
85	T	sec-Butylbenzene	3.929	3.928	0.0	86	0.00
86	T	p-Isopropyltoluene	3.326	3.344	-0.5	86	0.00
87	T	1,3-Dichlorobenzene	1.761	1.738	1.3	89	0.00
88	T	1,4-Dichlorobenzene	1.736	1.693	2.5	89	0.00
89	T	n-Butylbenzene	2.910	2.937	-0.9	87	0.00
90	T	Hexachloroethane	0.679	0.659	2.9	86	0.00
91	T	1,2-Dichlorobenzene	1.526	1.514	0.8	89	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.086	0.091	-5.8	101	0.00
93	T	1,2,4-Trichlorobenzene	0.897	0.932	-3.9	96	0.00
94	T	Hexachlorobutadiene	0.588	0.584	0.7	93	0.00
95	T	Naphthalene	1.386	1.574	-13.6	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.763	0.799	-4.7	99	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5