Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042425\
Data File : VX045914.D
Acq On : 24 Apr 2025 10:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 25 02:24:59 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 02 03:11:43 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	95	0.00
2	T	Dichlorodifluoromethane	0.748	0.724	3.2	84	0.00
3	P	Chloromethane	0.768	0.724	5.7	88	0.00
4	C	Vinyl Chloride	0.703	0.667	5.1#	89	0.00
5	T	Bromomethane	0.333	0.321	3.6	92	0.00
6	T	Chloroethane	0.373	0.388	-4.0	93	0.00
7	T	Trichlorofluoromethane	1.048	1.123	-7.2	98	0.00
8	T	Diethyl Ether	0.352	0.353	-0.3	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.614	0.671	-9.3	103	0.00
10	T	Methyl Iodide	0.766	0.805	-5.1	96	0.00
11	T	Tert butyl alcohol	0.123	0.117	4.9	88	0.00
12	CM	1,1-Dichloroethene	0.600	0.613	-2.2#	97	0.00
13	T	Acrolein	0.169	0.131	22.5	74	0.00
14	T	Allyl chloride	1.139	1.192	-4.7	97	0.00
15	T	Acrylonitrile	0.388	0.382	1.5	89	0.00
16	T	Acetone	0.375	0.359	4.3	91	0.00
17	T	Carbon Disulfide	1.483	1.366	7.9	84	0.00
18	T	Methyl Acetate	0.864	0.956	-10.6	106	0.00
19	T	Methyl tert-butyl Ether	2.100	2.183	-4.0	98	0.00
20	T	Methylene Chloride	0.703	0.698	0.7	94	0.00
21	T	trans-1,2-Dichloroethene	0.613	0.617	-0.7	94	0.00
22	T	Diisopropyl ether	2.243	2.340	-4.3	97	0.00
23	T	Vinyl Acetate	1.938	2.037	-5.1	93	0.00
24	P	1,1-Dichloroethane	1.269	1.289	-1.6	97	0.00
25	T	2-Butanone	0.550	0.546	0.7	89	0.00
26	T	2,2-Dichloropropane	0.820	0.962	-17.3	108	0.00
27	T	cis-1,2-Dichloroethene	0.747	0.759	-1.6	96	0.00
28	T	Bromochloromethane	0.613	0.637	-3.9	102	-0.01
29	T	Tetrahydrofuran	0.356	0.343	3.7	88	0.00
30	C	Chloroform	1.306	1.356	-3.8#	98	0.00
31	T	Cyclohexane	1.122	1.135	-1.2	96	0.00
32	T	1,1,1-Trichloroethane	1.105	1.155	-4.5	99	0.00
33	S	1,2-Dichloroethane-d4	0.914	0.883	3.4	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.355	0.372	-4.8	97	0.00
36	T	1,1-Dichloropropene	0.479	0.529	-10.4	98	0.00
37	T	Ethyl Acetate	0.604	0.617	-2.2	89	0.00
38	T	Carbon Tetrachloride	0.518	0.594	-14.7	100	0.00
39	T	Methylcyclohexane	0.587	0.679	-15.7	98	0.00
40	TM	Benzene	1.463	1.563	-6.8	95	0.00
41	T	Methacrylonitrile	0.318	0.361	-13.5	93	-0.01
42	TM	1,2-Dichloroethane	0.604	0.679	-12.4	99	0.00
43	T	Isopropyl Acetate	0.915	0.993	-8.5	92	0.00
44	TM	Trichloroethene	0.348	0.382	-9.8	98	0.00
45	C	1,2-Dichloropropane	0.365	0.397	-8.8#	95	0.00
46	T	Dibromomethane	0.280	0.309	-10.4	95	0.00
47	T	Bromodichloromethane	0.560	0.624	-11.4	98	0.00
48	T	Methyl methacrylate	0.472	0.521	-10.4	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	88	0.00
50	S	Toluene-d8	1.238	1.228	0.8	91	0.00
51	T	4-Methyl-2-Pentanone	0.606	0.657	-8.4	89	0.00
52	CM	Toluene	0.885	0.965	-9.0#	96	0.00
53	T	t-1,3-Dichloropropene	0.467	0.554	-18.6	98	0.00
54	T	cis-1,3-Dichloropropene	0.526	0.623	-18.4	99	0.00
55	T	1,1,2-Trichloroethane	0.353	0.384	-8.8	96	0.00
56	T	Ethyl methacrylate	0.546	0.624	-14.3	94	0.00
57	T	1,3-Dichloropropane	0.614	0.668	-8.8	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.276	0.318	-15.2	96	0.00
59	T	2-Hexanone	0.449	0.484	-7.8	89	0.00
60	T	Dibromochloromethane	0.385	0.441	-14.5	97	0.00
61	T	1,2-Dibromoethane	0.357	0.401	-12.3	97	0.00
62	S	4-Bromofluorobenzene	0.451	0.484	-7.3	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.353	0.393	-11.3	100	0.00
65	PM	Chlorobenzene	1.068	1.166	-9.2	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.371	0.411	-10.8	98	0.00
67	C	Ethyl Benzene	1.914	2.167	-13.2#	96	0.00
68	T	m/p-Xylenes	0.696	0.791	-13.6	96	0.00
69	T	o-Xylene	0.686	0.769	-12.1	95	0.00
70	T	Styrene	1.132	1.303	-15.1	95	0.00
71	P	Bromoform	0.277	0.315	-13.7	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	4.005	4.318	-7.8	96	0.00
74	T	N-amyl acetate	1.916	2.077	-8.4	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.407	1.407	0.0	94	0.00
76	T	1,2,3-Trichloropropane	1.220	1.235	-1.2	93	0.00
77	T	Bromobenzene	0.925	0.975	-5.4	96	0.00
78	T	n-propylbenzene	4.613	5.114	-10.9	97	0.00
79	T	2-Chlorotoluene	2.949	3.123	-5.9	97	0.00
80	T	1,3,5-Trimethylbenzene	3.312	3.679	-11.1	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.359	0.373	-3.9	93	0.00
82	T	4-Chlorotoluene	3.288	3.622	-10.2	97	0.00
83	T	tert-Butylbenzene	3.279	3.568	-8.8	96	0.00
84	T	1,2,4-Trimethylbenzene	3.324	3.693	-11.1	97	0.00
85	T	sec-Butylbenzene	4.027	4.562	-13.3	98	0.00
86	T	p-Isopropyltoluene	3.320	3.741	-12.7	98	0.00
87	T	1,3-Dichlorobenzene	1.684	1.805	-7.2	98	0.00
88	T	1,4-Dichlorobenzene	1.708	1.811	-6.0	98	0.00
89	T	n-Butylbenzene	2.879	3.457	-20.1	101	0.00
90	T	Hexachloroethane	0.571	0.658	-15.2	102	0.00
91	T	1,2-Dichlorobenzene	1.675	1.832	-9.4	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.294	0.323	-9.9	95	0.00
93	T	1,2,4-Trichlorobenzene	0.932	1.063	-14.1	104	0.00
94	T	Hexachlorobutadiene	0.402	0.470	-16.9	108	0.00
95	T	Naphthalene	3.469	3.761	-8.4	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.976	1.091	-11.8	101	0.00

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