Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121224\
Data File : VN085180.D
Acq On : 12 Dec 2024 10:12
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 13 04:19:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
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	0.565	0.420	25.7#	71	0.00
3	P	Chloromethane	0.656	0.454	30.8#	73	0.00
4	C	Vinyl Chloride	0.589	0.487	17.3#	80	0.00
5	T	Bromomethane	0.330	0.339	-2.7	103	0.04
6	T	Chloroethane	0.397	0.348	12.3	87	0.05
7	T	Trichlorofluoromethane	1.002	0.954	4.8	94	0.04
8	T	Diethyl Ether	0.341	0.329	3.5	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.569	0.537	5.6	92	0.01
10	T	Methyl Iodide	0.753	0.674	10.5	85	0.01
11	T	Tert butyl alcohol	0.095	0.099	-4.2	104	-0.02
12	CM	1,1-Dichloroethene	0.531	0.493	7.2#	89	0.02
13	T	Acrolein	0.064	0.062	3.1	83	0.00
14	T	Allyl chloride	0.895	0.726	18.9	77	0.01
15	T	Acrylonitrile	0.269	0.274	-1.9	99	0.00
16	T	Acetone	0.207	0.236	-14.0	110	0.00
17	T	Carbon Disulfide	1.566	1.238	20.9	80	0.01
18	T	Methyl Acetate	0.804	0.666	17.2	96	0.00
19	T	Methyl tert-butyl Ether	1.734	1.765	-1.8	94	0.00
20	T	Methylene Chloride	0.633	0.588	7.1	95	0.00
21	T	trans-1,2-Dichloroethene	0.558	0.537	3.8	91	0.01
22	T	Diisopropyl ether	1.801	1.756	2.5	93	0.00
23	T	Vinyl Acetate	1.242	1.299	-4.6	95	0.00
24	P	1,1-Dichloroethane	1.078	1.025	4.9	92	0.01
25	T	2-Butanone	0.339	0.355	-4.7	101	0.00
26	T	2,2-Dichloropropane	1.006	0.982	2.4	94	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.656	2.5	94	0.00
28	T	Bromochloromethane	0.407	0.400	1.7	96	0.00
29	T	Tetrahydrofuran	0.211	0.225	-6.6	99	0.00
30	C	Chloroform	1.146	1.134	1.0#	98	0.00
31	T	Cyclohexane	0.949	0.814	14.2	87	0.00
32	T	1,1,1-Trichloroethane	1.036	1.031	0.5	96	0.00
33	S	1,2-Dichloroethane-d4	0.712	0.689	3.2	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.337	0.362	-7.4	95	0.00
36	T	1,1-Dichloropropene	0.457	0.463	-1.3	91	0.00
37	T	Ethyl Acetate	0.415	0.451	-8.7	100	0.00
38	T	Carbon Tetrachloride	0.527	0.571	-8.3	96	0.00
39	T	Methylcyclohexane	0.475	0.481	-1.3	85	0.00
40	TM	Benzene	1.444	1.463	-1.3	92	0.00
41	T	Methacrylonitrile	0.230	0.248	-7.8	96	0.00
42	TM	1,2-Dichloroethane	0.494	0.525	-6.3	98	0.00
43	T	Isopropyl Acetate	0.862	0.780	9.5	93	0.00
44	TM	Trichloroethene	0.336	0.358	-6.5	98	0.00
45	C	1,2-Dichloropropane	0.356	0.361	-1.4#	93	0.00
46	T	Dibromomethane	0.247	0.267	-8.1	98	0.00
47	T	Bromodichloromethane	0.524	0.576	-9.9	99	0.00
48	T	Methyl methacrylate	0.321	0.358	-11.5	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	103	0.00
50	S	Toluene-d8	1.208	1.249	-3.4	90	0.00
51	T	4-Methyl-2-Pentanone	0.394	0.473	-20.1	104	0.00
52	CM	Toluene	0.855	0.939	-9.8#	95	0.00
53	T	t-1,3-Dichloropropene	0.525	0.574	-9.3	94	0.00
54	T	cis-1,3-Dichloropropene	0.557	0.620	-11.3	97	0.00
55	T	1,1,2-Trichloroethane	0.319	0.359	-12.5	100	0.00
56	T	Ethyl methacrylate	0.465	0.574	-23.4	99	0.00
57	T	1,3-Dichloropropane	0.561	0.614	-9.4	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.228	0.271	-18.9	89	0.00
59	T	2-Hexanone	0.295	0.358	-21.4	103	0.00
60	T	Dibromochloromethane	0.389	0.453	-16.5	105	0.00
61	T	1,2-Dibromoethane	0.330	0.361	-9.4	98	0.00
62	S	4-Bromofluorobenzene	0.452	0.497	-10.0	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.337	0.354	-5.0	104	0.00
65	PM	Chlorobenzene	1.134	1.116	1.6	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.399	0.418	-4.8	101	0.00
67	C	Ethyl Benzene	1.840	1.978	-7.5#	98	0.00
68	T	m/p-Xylenes	0.700	0.769	-9.9	100	0.00
69	T	o-Xylene	0.666	0.720	-8.1	98	0.00
70	T	Styrene	1.108	1.270	-14.6	102	0.00
71	P	Bromoform	0.296	0.340	-14.9	106	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73	T	Isopropylbenzene	3.527	3.769	-6.9	102	0.00
74	T	N-amyl acetate	1.454	1.514	-4.1	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.204	1.119	7.1	100	0.00
76	T	1,2,3-Trichloropropane	0.909	0.917	-0.9	100	0.00
77	T	Bromobenzene	0.949	0.939	1.1	100	0.00
78	T	n-propylbenzene	4.068	4.482	-10.2	104	0.00
79	T	2-Chlorotoluene	2.716	2.763	-1.7	102	0.00
80	T	1,3,5-Trimethylbenzene	2.960	3.242	-9.5	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.412	0.410	0.5	99	0.00
82	T	4-Chlorotoluene	2.827	2.801	0.9	99	0.00
83	T	tert-Butylbenzene	2.547	2.686	-5.5	100	0.00
84	T	1,2,4-Trimethylbenzene	3.047	3.268	-7.3	99	0.00
85	T	sec-Butylbenzene	3.440	3.783	-10.0	101	0.00
86	T	p-Isopropyltoluene	2.840	3.217	-13.3	102	0.00
87	T	1,3-Dichlorobenzene	1.872	1.741	7.0	100	0.00
88	T	1,4-Dichlorobenzene	1.911	1.747	8.6	98	0.00
89	T	n-Butylbenzene	2.641	2.728	-3.3	100	0.00
90	T	Hexachloroethane	0.619	0.615	0.6	100	0.00
91	T	1,2-Dichlorobenzene	1.794	1.617	9.9	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.233	0.223	4.3	100	0.00
93	T	1,2,4-Trichlorobenzene	0.975	0.861	11.7	94	0.00
94	T	Hexachlorobutadiene	0.450	0.405	10.0	99	0.00
95	T	Naphthalene	2.776	2.574	7.3	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.840	9.7	92	0.00

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