Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120523\
Data File : VN080354.D
Acq On : 05 Dec 2023 10:05
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 06 00:46:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 17 01:19:32 2023
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	82	0.00
2	T	Dichlorodifluoromethane	0.745	0.744	0.1	82	0.00
3	P	Chloromethane	0.560	0.491	12.3	74	0.00
4	C	Vinyl Chloride	0.593	0.566	4.6#	80	0.00
5	T	Bromomethane	0.402	0.378	6.0	82	0.00
6	T	Chloroethane	0.447	0.357	20.1	80	0.00
7	T	Trichlorofluoromethane	1.236	1.286	-4.0	86	0.00
8	T	Diethyl Ether	0.360	0.357	0.8	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.565	0.582	-3.0	86	0.00
10	T	Methyl Iodide	0.611	0.667	-9.2	84	0.00
11	T	Tert butyl alcohol	0.091	0.085	6.6	77	0.00
12	CM	1,1-Dichloroethene	0.528	0.535	-1.3#	84	0.00
13	T	Acrolein	0.080	0.087	-8.7	97	0.00
14	T	Allyl chloride	0.665	0.598	10.1	73	0.00
15	T	Acrylonitrile	0.244	0.225	7.8	77	-0.01
16	T	Acetone	0.277	0.274	1.1	94	0.00
17	T	Carbon Disulfide	1.578	1.451	8.0	80	0.00
18	T	Methyl Acetate	0.891	0.790	11.3	79	0.00
19	T	Methyl tert-butyl Ether	1.866	1.930	-3.4	84	0.00
20	T	Methylene Chloride	0.581	0.609	-4.8	86	0.00
21	T	trans-1,2-Dichloroethene	0.581	0.593	-2.1	86	0.00
22	T	Diisopropyl ether	1.471	1.445	1.8	80	0.00
23	T	Vinyl Acetate	0.884	0.848	4.1	76	0.00
24	P	1,1-Dichloroethane	1.071	1.048	2.1	85	0.00
25	T	2-Butanone	0.329	0.296	10.0	80	0.00
26	T	2,2-Dichloropropane	1.063	1.141	-7.3	88	0.00
27	T	cis-1,2-Dichloroethene	0.658	0.681	-3.5	87	0.00
28	T	Bromochloromethane	0.421	0.373	11.4	78	0.00
29	T	Tetrahydrofuran	0.177	0.155	12.4	71	0.00
30	C	Chloroform	1.198	1.256	-4.8#	88	-0.01
31	T	Cyclohexane	0.898	0.786	12.5	75	0.00
32	T	1,1,1-Trichloroethane	1.168	1.240	-6.2	87	0.00
33	S	1,2-Dichloroethane-d4	0.826	0.780	5.6	84	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.369	0.386	-4.6	89	0.00
36	T	1,1-Dichloropropene	0.534	0.589	-10.3	86	0.00
37	T	Ethyl Acetate	0.371	0.363	2.2	78	0.00
38	T	Carbon Tetrachloride	0.678	0.781	-15.2	90	0.00
39	T	Methylcyclohexane	0.515	0.544	-5.6	78	0.00
40	TM	Benzene	1.518	1.605	-5.7	85	0.00
41	T	Methacrylonitrile	0.203	0.198	2.5	76	0.00
42	TM	1,2-Dichloroethane	0.621	0.696	-12.1	88	0.00
43	T	Isopropyl Acetate	0.721	0.647	10.3	76	0.00
44	TM	Trichloroethene	0.398	0.442	-11.1	90	0.00
45	C	1,2-Dichloropropane	0.353	0.369	-4.5#	83	0.00
46	T	Dibromomethane	0.267	0.288	-7.9	86	0.00
47	T	Bromodichloromethane	0.587	0.668	-13.8	89	0.00
48	T	Methyl methacrylate	0.372	0.373	-0.3	77	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	80	0.00
50	S	Toluene-d8	1.330	1.310	1.5	80	0.00
51	T	4-Methyl-2-Pentanone	0.373	0.367	1.6	76	0.00
52	CM	Toluene	0.950	1.051	-10.6#	86	0.00
53	T	t-1,3-Dichloropropene	0.604	0.672	-11.3	85	0.00
54	T	cis-1,3-Dichloropropene	0.617	0.699	-13.3	85	0.00
55	T	1,1,2-Trichloroethane	0.363	0.398	-9.6	89	0.00
56	T	Ethyl methacrylate	0.370	0.412	-11.4	79	0.00
57	T	1,3-Dichloropropane	0.633	0.687	-8.5	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.209	0.205	1.9	80	0.00
59	T	2-Hexanone	0.300	0.291	3.0	78	0.00
60	T	Dibromochloromethane	0.434	0.505	-16.4	90	0.00
61	T	1,2-Dibromoethane	0.370	0.398	-7.6	86	0.00
62	S	4-Bromofluorobenzene	0.502	0.514	-2.4	83	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64	T	Tetrachloroethene	0.382	0.443	-16.0	96	0.00
65	PM	Chlorobenzene	1.133	1.223	-7.9	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.440	0.517	-17.5	91	0.00
67	C	Ethyl Benzene	2.016	2.261	-12.2#	87	0.00
68	T	m/p-Xylenes	0.735	0.842	-14.6	88	0.00
69	T	o-Xylene	0.693	0.811	-17.0	89	0.00
70	T	Styrene	1.031	1.198	-16.2	87	0.00
71	P	Bromoform	0.326	0.375	-15.0	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73	T	Isopropylbenzene	3.885	4.190	-7.9	86	0.00
74	T	N-amyl acetate	1.212	1.104	8.9	73	0.00
75	P	1,1,2,2-Tetrachloroethane	1.163	1.063	8.6	81	0.00
76	T	1,2,3-Trichloropropane	1.225	1.179	3.8	82	0.00
77	T	Bromobenzene	0.980	1.049	-7.0	90	0.00
78	T	n-propylbenzene	4.345	4.669	-7.5	85	0.00
79	T	2-Chlorotoluene	2.822	2.988	-5.9	87	0.00
80	T	1,3,5-Trimethylbenzene	3.382	3.665	-8.4	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.363	0.347	4.4	78	0.00
82	T	4-Chlorotoluene	2.891	3.071	-6.2	88	0.00
83	T	tert-Butylbenzene	2.712	2.898	-6.9	84	0.00
84	T	1,2,4-Trimethylbenzene	3.330	3.713	-11.5	88	0.00
85	T	sec-Butylbenzene	3.431	3.767	-9.8	86	0.00
86	T	p-Isopropyltoluene	3.065	3.429	-11.9	86	0.00
87	T	1,3-Dichlorobenzene	1.765	1.835	-4.0	90	0.00
88	T	1,4-Dichlorobenzene	1.774	1.817	-2.4	90	0.00
89	T	n-Butylbenzene	2.565	2.777	-8.3	83	0.00
90	T	Hexachloroethane	0.598	0.610	-2.0	85	0.00
91	T	1,2-Dichlorobenzene	1.689	1.762	-4.3	89	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.270	0.248	8.1	81	0.00
93	T	1,2,4-Trichlorobenzene	0.982	0.925	5.8	81	0.00
94	T	Hexachlorobutadiene	0.565	0.552	2.3	88	0.00
95	T	Naphthalene	2.848	2.502	12.1	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.921	0.890	3.4	82	0.00

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