Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031124\
Data File : VN081352.D
Acq On : 11 Mar 2024 10:21
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 12 04:47:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 06 03:12:57 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	0.663	0.673	-1.5	89	0.00
3	P	Chloromethane	0.716	0.607	15.2	87	0.00
4	C	Vinyl Chloride	0.747	0.655	12.3#	89	0.00
5	T	Bromomethane	0.499	0.403	19.2	83	0.00
6	T	Chloroethane	0.513	0.443	13.6	92	0.01
7	T	Trichlorofluoromethane	1.105	1.029	6.9	93	0.00
8	T	Diethyl Ether	0.389	0.382	1.8	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.629	0.592	5.9	97	0.00
10	T	Methyl Iodide	0.576	0.632	-9.7	101	0.00
11	T	Tert butyl alcohol	0.126	0.110	12.7	93	0.00
12	CM	1,1-Dichloroethene	0.583	0.537	7.9#	92	0.00
13	T	Acrolein	0.150	0.123	18.0	81	0.00
14	T	Allyl chloride	0.865	0.788	8.9	93	0.00
15	T	Acrylonitrile	0.330	0.312	5.5	97	0.00
16	T	Acetone	0.256	0.211	17.6	88	0.00
17	T	Carbon Disulfide	1.663	1.422	14.5	88	0.00
18	T	Methyl Acetate	0.733	0.794	-8.3	104	0.00
19	T	Methyl tert-butyl Ether	1.976	1.944	1.6	98	0.00
20	T	Methylene Chloride	0.718	0.639	11.0	97	0.00
21	T	trans-1,2-Dichloroethene	0.657	0.578	12.0	91	0.00
22	T	Diisopropyl ether	1.921	1.955	-1.8	97	0.00
23	T	Vinyl Acetate	1.560	1.550	0.6	95	0.00
24	P	1,1-Dichloroethane	1.176	1.107	5.9	95	0.00
25	T	2-Butanone	0.429	0.391	8.9	94	0.00
26	T	2,2-Dichloropropane	1.039	0.989	4.8	93	0.00
27	T	cis-1,2-Dichloroethene	0.745	0.695	6.7	97	0.00
28	T	Bromochloromethane	0.503	0.524	-4.2	106	0.00
29	T	Tetrahydrofuran	0.293	0.268	8.5	94	0.00
30	C	Chloroform	1.220	1.192	2.3#	98	0.00
31	T	Cyclohexane	1.095	0.917	16.3	87	0.00
32	T	1,1,1-Trichloroethane	1.078	1.022	5.2	94	0.00
33	S	1,2-Dichloroethane-d4	0.723	0.731	-1.1	93	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.306	0.323	-5.6	94	0.00
36	T	1,1-Dichloropropene	0.494	0.479	3.0	94	0.00
37	T	Ethyl Acetate	0.483	0.459	5.0	92	0.00
38	T	Carbon Tetrachloride	0.497	0.491	1.2	93	0.00
39	T	Methylcyclohexane	0.569	0.541	4.9	89	0.00
40	TM	Benzene	1.475	1.407	4.6	93	0.00
41	T	Methacrylonitrile	0.273	0.277	-1.5	102	0.00
42	TM	1,2-Dichloroethane	0.520	0.528	-1.5	98	0.00
43	T	Isopropyl Acetate	0.846	0.816	3.5	95	0.00
44	TM	Trichloroethene	0.372	0.358	3.8	93	0.00
45	C	1,2-Dichloropropane	0.371	0.369	0.5#	97	0.00
46	T	Dibromomethane	0.261	0.267	-2.3	97	0.00
47	T	Bromodichloromethane	0.507	0.536	-5.7	101	0.00
48	T	Methyl methacrylate	0.374	0.369	1.3	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.007	12.5	93	0.00
50	S	Toluene-d8	1.145	1.167	-1.9	90	0.00
51	T	4-Methyl-2-Pentanone	0.491	0.490	0.2	96	0.00
52	CM	Toluene	0.891	0.877	1.6#	93	0.00
53	T	t-1,3-Dichloropropene	0.549	0.564	-2.7	96	0.00
54	T	cis-1,3-Dichloropropene	0.592	0.617	-4.2	98	0.00
55	T	1,1,2-Trichloroethane	0.353	0.355	-0.6	98	0.00
56	T	Ethyl methacrylate	0.507	0.536	-5.7	95	0.00
57	T	1,3-Dichloropropane	0.617	0.624	-1.1	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.273	0.283	-3.7	93	0.00
59	T	2-Hexanone	0.367	0.365	0.5	94	0.00
60	T	Dibromochloromethane	0.364	0.389	-6.9	100	0.00
61	T	1,2-Dibromoethane	0.367	0.364	0.8	95	0.00
62	S	4-Bromofluorobenzene	0.405	0.428	-5.7	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.391	0.385	1.5	98	0.00
65	PM	Chlorobenzene	1.054	1.015	3.7	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.386	0.384	0.5	97	0.00
67	C	Ethyl Benzene	1.898	1.863	1.8#	93	0.00
68	T	m/p-Xylenes	0.714	0.701	1.8	93	0.00
69	T	o-Xylene	0.692	0.674	2.6	92	0.00
70	T	Styrene	1.097	1.153	-5.1	94	0.00
71	P	Bromoform	0.268	0.281	-4.9	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73	T	Isopropylbenzene	4.037	3.851	4.6	92	0.00
74	T	N-amyl acetate	1.694	1.671	1.4	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.246	1.165	6.5	99	0.00
76	T	1,2,3-Trichloropropane	1.181	1.097	7.1	98	0.00
77	T	Bromobenzene	0.957	0.866	9.5	95	0.00
78	T	n-propylbenzene	4.775	4.744	0.6	94	0.00
79	T	2-Chlorotoluene	2.919	2.773	5.0	95	0.00
80	T	1,3,5-Trimethylbenzene	3.338	3.319	0.6	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.423	0.434	-2.6	89	0.00
82	T	4-Chlorotoluene	2.883	2.779	3.6	96	0.00
83	T	tert-Butylbenzene	2.861	2.725	4.8	93	0.00
84	T	1,2,4-Trimethylbenzene	3.381	3.362	0.6	96	0.00
85	T	sec-Butylbenzene	4.139	4.081	1.4	94	0.00
86	T	p-Isopropyltoluene	3.320	3.471	-4.5	98	0.00
87	T	1,3-Dichlorobenzene	1.808	1.693	6.4	98	0.00
88	T	1,4-Dichlorobenzene	1.807	1.685	6.8	98	0.00
89	T	n-Butylbenzene	3.044	3.133	-2.9	97	0.00
90	T	Hexachloroethane	0.581	0.583	-0.3	96	0.00
91	T	1,2-Dichlorobenzene	1.734	1.631	5.9	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.267	0.255	4.5	96	0.00
93	T	1,2,4-Trichlorobenzene	0.927	0.971	-4.7	102	0.00
94	T	Hexachlorobutadiene	0.383	0.371	3.1	100	0.00
95	T	Naphthalene	3.299	3.445	-4.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.940	0.950	-1.1	102	0.00

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