Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121523\
Data File : VN080495.D
Acq On : 15 Dec 2023 09:49
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 16 02:48:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 13 01:57:14 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	81	0.00
2	T	Dichlorodifluoromethane	0.639	0.673	-5.3	87	0.00
3	P	Chloromethane	0.759	0.628	17.3	75	0.00
4	C	Vinyl Chloride	0.546	0.510	6.6#	76	0.00
5	T	Bromomethane	0.246	0.235	4.5	83	0.00
6	T	Chloroethane	0.351	0.319	9.1	79	0.00
7	T	Trichlorofluoromethane	1.107	1.143	-3.3	86	0.00
8	T	Diethyl Ether	0.349	0.336	3.7	81	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.525	0.550	-4.8	84	0.00
10	T	Methyl Iodide	0.461	0.394	14.5	65	0.00
11	T	Tert butyl alcohol	0.075	0.068	9.3	73	0.00
12	CM	1,1-Dichloroethene	0.538	0.527	2.0#	83	0.00
13	T	Acrolein	0.082	0.080	2.4	86	0.00
14	T	Allyl chloride	0.665	0.647	2.7	81	0.00
15	T	Acrylonitrile	0.213	0.215	-0.9	81	0.00
16	T	Acetone	0.113	0.126	-11.5	76	0.00
17	T	Carbon Disulfide	1.523	1.404	7.8	78	0.00
18	T	Methyl Acetate	0.729	0.751	-3.0	83	0.00
19	T	Methyl tert-butyl Ether	1.793	1.835	-2.3	83	0.00
20	T	Methylene Chloride	0.606	0.585	3.5	82	0.00
21	T	trans-1,2-Dichloroethene	0.583	0.576	1.2	83	0.00
22	T	Diisopropyl ether	1.435	1.473	-2.6	83	0.00
23	T	Vinyl Acetate	0.824	0.813	1.3	79	0.00
24	P	1,1-Dichloroethane	1.001	1.032	-3.1	84	0.00
25	T	2-Butanone	0.218	0.225	-3.2	80	0.00
26	T	2,2-Dichloropropane	1.024	1.062	-3.7	85	0.00
27	T	cis-1,2-Dichloroethene	0.660	0.650	1.5	81	0.00
28	T	Bromochloromethane	0.384	0.384	0.0	81	0.00
29	T	Tetrahydrofuran	0.156	0.149	4.5	78	0.00
30	C	Chloroform	1.112	1.174	-5.6#	86	0.00
31	T	Cyclohexane	0.868	0.812	6.5	82	0.00
32	T	1,1,1-Trichloroethane	1.088	1.155	-6.2	86	0.00
33	S	1,2-Dichloroethane-d4	0.639	0.666	-4.2	77	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.317	0.324	-2.2	74	0.00
36	T	1,1-Dichloropropene	0.518	0.545	-5.2	83	0.00
37	T	Ethyl Acetate	0.325	0.317	2.5	79	0.00
38	T	Carbon Tetrachloride	0.619	0.693	-12.0	88	0.00
39	T	Methylcyclohexane	0.538	0.544	-1.1	78	0.00
40	TM	Benzene	1.497	1.545	-3.2	83	0.00
41	T	Methacrylonitrile	0.187	0.205	-9.6	86	0.00
42	TM	1,2-Dichloroethane	0.554	0.617	-11.4	88	0.00
43	T	Isopropyl Acetate	0.584	0.591	-1.2	79	0.00
44	TM	Trichloroethene	0.404	0.409	-1.2	80	0.00
45	C	1,2-Dichloropropane	0.352	0.360	-2.3#	81	0.00
46	T	Dibromomethane	0.252	0.270	-7.1	85	0.00
47	T	Bromodichloromethane	0.541	0.605	-11.8	86	0.00
48	T	Methyl methacrylate	0.348	0.349	-0.3	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.005	0.005	0.0	76	0.00
50	S	Toluene-d8	1.182	1.192	-0.8	72	0.00
51	T	4-Methyl-2-Pentanone	0.321	0.331	-3.1	80	0.00
52	CM	Toluene	0.946	1.008	-6.6#	84	0.00
53	T	t-1,3-Dichloropropene	0.585	0.637	-8.9	83	0.00
54	T	cis-1,3-Dichloropropene	0.626	0.666	-6.4	82	0.00
55	T	1,1,2-Trichloroethane	0.340	0.357	-5.0	81	0.00
56	T	Ethyl methacrylate	0.377	0.390	-3.4	78	0.00
57	T	1,3-Dichloropropane	0.596	0.622	-4.4	82	0.00
58	T	2-Chloroethyl Vinyl ether	0.238	0.252	-5.9	70	0.00
59	T	2-Hexanone	0.237	0.243	-2.5	80	0.00
60	T	Dibromochloromethane	0.403	0.445	-10.4	84	0.00
61	T	1,2-Dibromoethane	0.352	0.366	-4.0	83	0.00
62	S	4-Bromofluorobenzene	0.449	0.434	3.3	67	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.386	0.388	-0.5	80	0.00
65	PM	Chlorobenzene	1.112	1.128	-1.4	81	0.00
66	T	1,1,1,2-Tetrachloroethane	0.436	0.455	-4.4	82	0.00
67	C	Ethyl Benzene	2.045	2.105	-2.9#	81	0.00
68	T	m/p-Xylenes	0.756	0.784	-3.7	81	0.00
69	T	o-Xylene	0.739	0.754	-2.0	79	0.00
70	T	Styrene	1.065	1.123	-5.4	79	0.00
71	P	Bromoform	0.318	0.315	0.9	75	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73	T	Isopropylbenzene	4.017	4.155	-3.4	80	0.00
74	T	N-amyl acetate	1.173	1.107	5.6	73	0.00
75	P	1,1,2,2-Tetrachloroethane	1.076	1.014	5.8	76	0.00
76	T	1,2,3-Trichloropropane	0.997	0.923	7.4	74	0.00
77	T	Bromobenzene	0.988	0.972	1.6	76	0.00
78	T	n-propylbenzene	4.429	4.629	-4.5	78	0.00
79	T	2-Chlorotoluene	2.891	2.912	-0.7	77	0.00
80	T	1,3,5-Trimethylbenzene	3.459	3.559	-2.9	78	0.00
81	T	trans-1,4-Dichloro-2-butene	0.380	0.414	-8.9	85	0.00
82	T	4-Chlorotoluene	2.972	2.952	0.7	77	0.00
83	T	tert-Butylbenzene	2.833	2.854	-0.7	76	0.00
84	T	1,2,4-Trimethylbenzene	3.441	3.534	-2.7	76	0.00
85	T	sec-Butylbenzene	3.624	3.712	-2.4	77	0.00
86	T	p-Isopropyltoluene	3.272	3.397	-3.8	75	0.00
87	T	1,3-Dichlorobenzene	1.741	1.691	2.9	77	0.00
88	T	1,4-Dichlorobenzene	1.757	1.698	3.4	77	0.00
89	T	n-Butylbenzene	2.733	2.819	-3.1	76	0.00
90	T	Hexachloroethane	0.520	0.550	-5.8	82	0.00
91	T	1,2-Dichlorobenzene	1.653	1.618	2.1	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.226	0.225	0.4	84	0.00
93	T	1,2,4-Trichlorobenzene	0.918	0.969	-5.6	84	0.00
94	T	Hexachlorobutadiene	0.523	0.519	0.8	85	0.00
95	T	Naphthalene	2.787	2.761	0.9	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.886	0.906	-2.3	81	0.00

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