Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
Data File : VN079787.D
Acq On : 02 Nov 2023 10:52
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 02 11:09:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 02 05:49:08 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	89	0.00
2	T	Dichlorodifluoromethane	0.602	0.649	-7.8	94	0.00
3	P	Chloromethane	0.837	0.737	11.9	87	0.00
4	C	Vinyl Chloride	0.788	0.782	0.8#	87	0.00
5	T	Bromomethane	0.479	0.574	-19.8	112	0.00
6	T	Chloroethane	0.623	0.630	-1.1	94	0.00
7	T	Trichlorofluoromethane	0.981	1.016	-3.6	93	0.00
8	T	Diethyl Ether	0.372	0.368	1.1	86	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.568	0.587	-3.3	95	0.00
10	T	Methyl Iodide	0.649	0.625	3.7	81	0.00
11	T	Tert butyl alcohol	0.097	0.073	24.7	70	0.00
12	CM	1,1-Dichloroethene	0.538	0.546	-1.5#	89	0.00
13	T	Acrolein	0.080	0.088	-10.0	101	0.00
14	T	Allyl chloride	0.824	0.867	-5.2	94	0.00
15	T	Acrylonitrile	0.303	0.299	1.3	89	0.00
16	T	Acetone	0.268	0.284	-6.0	101	0.00
17	T	Carbon Disulfide	1.552	1.583	-2.0	93	0.00
18	T	Methyl Acetate	1.280	1.208	5.6	88	0.00
19	T	Methyl tert-butyl Ether	1.853	1.870	-0.9	88	0.00
20	T	Methylene Chloride	0.675	0.672	0.4	93	0.00
21	T	trans-1,2-Dichloroethene	0.600	0.622	-3.7	94	0.00
22	T	Diisopropyl ether	1.910	2.171	-13.7	97	0.00
23	T	Vinyl Acetate	1.054	1.142	-8.3	91	0.00
24	P	1,1-Dichloroethane	1.161	1.245	-7.2	96	0.00
25	T	2-Butanone	0.392	0.423	-7.9	94	0.00
26	T	2,2-Dichloropropane	0.960	1.016	-5.8	92	0.00
27	T	cis-1,2-Dichloroethene	0.718	0.748	-4.2	94	0.00
28	T	Bromochloromethane	0.566	0.610	-7.8	95	0.00
29	T	Tetrahydrofuran	0.255	0.261	-2.4	90	0.00
30	C	Chloroform	1.261	1.292	-2.5#	97	0.00
31	T	Cyclohexane	1.007	1.039	-3.2	97	0.00
32	T	1,1,1-Trichloroethane	1.028	1.087	-5.7	95	0.00
33	S	1,2-Dichloroethane-d4	0.762	0.816	-7.1	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.354	0.382	-7.9	93	0.00
36	T	1,1-Dichloropropene	0.505	0.568	-12.5	99	0.00
37	T	Ethyl Acetate	0.463	0.471	-1.7	87	0.00
38	T	Carbon Tetrachloride	0.509	0.554	-8.8	95	0.00
39	T	Methylcyclohexane	0.476	0.532	-11.8	93	0.00
40	TM	Benzene	1.513	1.663	-9.9	98	0.00
41	T	Methacrylonitrile	0.246	0.265	-7.7	93	0.00
42	TM	1,2-Dichloroethane	0.529	0.589	-11.3	99	0.00
43	T	Isopropyl Acetate	0.813	0.791	2.7	86	0.00
44	TM	Trichloroethene	0.376	0.398	-5.9	94	0.00
45	C	1,2-Dichloropropane	0.387	0.434	-12.1#	98	0.00
46	T	Dibromomethane	0.264	0.287	-8.7	96	0.00
47	T	Bromodichloromethane	0.563	0.600	-6.6	96	0.00
48	T	Methyl methacrylate	0.356	0.389	-9.3	89	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	1.303	1.430	-9.7	92	0.00
51	T	4-Methyl-2-Pentanone	0.458	0.491	-7.2	90	0.00
52	CM	Toluene	0.897	1.019	-13.6#	95	0.00
53	T	t-1,3-Dichloropropene	0.552	0.612	-10.9	91	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.677	-12.5	92	0.00
55	T	1,1,2-Trichloroethane	0.361	0.390	-8.0	94	0.00
56	T	Ethyl methacrylate	0.515	0.577	-12.0	89	0.00
57	T	1,3-Dichloropropane	0.636	0.705	-10.8	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.261	0.286	-9.6	88	0.00
59	T	2-Hexanone	0.350	0.384	-9.7	92	0.00
60	T	Dibromochloromethane	0.386	0.431	-11.7	94	0.00
61	T	1,2-Dibromoethane	0.362	0.388	-7.2	91	0.00
62	S	4-Bromofluorobenzene	0.432	0.490	-13.4	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.324	0.350	-8.0	96	0.00
65	PM	Chlorobenzene	1.085	1.154	-6.4	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.430	-10.0	96	0.00
67	C	Ethyl Benzene	1.890	2.143	-13.4#	96	0.00
68	T	m/p-Xylenes	0.704	0.812	-15.3	98	0.00
69	T	o-Xylene	0.678	0.764	-12.7	94	0.00
70	T	Styrene	1.089	1.314	-20.7	96	0.00
71	P	Bromoform	0.277	0.304	-9.7	89	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.795	4.019	-5.9	95	0.00
74	T	N-amyl acetate	1.656	1.577	4.8	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.345	1.275	5.2	92	0.00
76	T	1,2,3-Trichloropropane	1.174	1.111	5.4	92	0.00
77	T	Bromobenzene	0.929	0.959	-3.2	96	0.00
78	T	n-propylbenzene	4.346	4.915	-13.1	98	0.00
79	T	2-Chlorotoluene	2.776	2.948	-6.2	99	0.00
80	T	1,3,5-Trimethylbenzene	2.952	3.332	-12.9	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.431	0.393	8.8	76	0.00
82	T	4-Chlorotoluene	2.759	2.954	-7.1	97	0.00
83	T	tert-Butylbenzene	2.417	2.683	-11.0	96	0.00
84	T	1,2,4-Trimethylbenzene	2.905	3.396	-16.9	99	0.00
85	T	sec-Butylbenzene	3.348	3.755	-12.2	97	0.00
86	T	p-Isopropyltoluene	2.730	3.154	-15.5	97	0.00
87	T	1,3-Dichlorobenzene	1.728	1.793	-3.8	97	0.00
88	T	1,4-Dichlorobenzene	1.754	1.801	-2.7	97	0.00
89	T	n-Butylbenzene	2.351	2.668	-13.5	96	0.00
90	T	Hexachloroethane	0.541	0.563	-4.1	101	0.00
91	T	1,2-Dichlorobenzene	1.632	1.733	-6.2	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.228	0.210	7.9	82	0.00
93	T	1,2,4-Trichlorobenzene	0.776	0.800	-3.1	90	0.00
94	T	Hexachlorobutadiene	0.352	0.363	-3.1	99	0.00
95	T	Naphthalene	2.631	2.366	10.1	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.760	0.762	-0.3	88	0.00

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