Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101122\
Data File : VN074848.D
Acq On : 11 Oct 2022 15:20
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 12 03:52:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 05:37:50 2022
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	86	0.00
2	T	Dichlorodifluoromethane	1.025	0.870	15.1	73	0.00
3	P	Chloromethane	1.525	1.183	22.4	74	0.00
4	C	Vinyl Chloride	1.888	1.758	6.9#	82	0.00
5	T	Bromomethane	1.331	1.363	-2.4	87	0.00
6	T	Chloroethane	1.397	1.381	1.1	85	0.00
7	T	Trichlorofluoromethane	1.488	1.391	6.5	88	0.00
8	T	Diethyl Ether	0.776	0.624	19.6	75	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.912	0.816	10.5	82	0.00
10	T	Methyl Iodide	1.102	0.995	9.7	79	0.00
11	T	Tert butyl alcohol	0.397	0.280	29.5#	66	0.00
12	CM	1,1-Dichloroethene	0.970	0.787	18.9#	78	0.00
13	T	Acrolein	0.112	0.077	31.3#	66	0.00
14	T	Allyl chloride	1.994	1.433	28.1#	63	0.00
15	T	Acrylonitrile	0.865	0.693	19.9	70	0.00
16	T	Acetone	0.671	0.550	18.0	74	0.00
17	T	Carbon Disulfide	2.652	2.016	24.0	69	0.00
18	T	Methyl Acetate	2.486	2.079	16.4	76	0.00
19	T	Methyl tert-butyl Ether	3.775	3.340	11.5	78	0.00
20	T	Methylene Chloride	1.263	1.049	16.9	80	0.00
21	T	trans-1,2-Dichloroethene	1.038	0.888	14.5	79	0.00
22	T	Diisopropyl ether	4.236	3.787	10.6	79	0.00
23	T	Vinyl Acetate	3.479	3.188	8.4	76	0.00
24	P	1,1-Dichloroethane	2.184	1.981	9.3	80	0.00
25	T	2-Butanone	1.218	1.007	17.3	73	0.00
26	T	2,2-Dichloropropane	1.801	1.508	16.3	77	0.00
27	T	cis-1,2-Dichloroethene	1.236	1.122	9.2	81	0.00
28	T	Bromochloromethane	0.985	0.964	2.1	80	0.00
29	T	Tetrahydrofuran	0.849	0.691	18.6	71	0.00
30	C	Chloroform	2.000	1.928	3.6#	84	0.00
31	T	Cyclohexane	2.048	1.698	17.1	74	0.00
32	T	1,1,1-Trichloroethane	1.705	1.650	3.2	84	0.00
33	S	1,2-Dichloroethane-d4	1.185	1.142	3.6	85	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.505	0.542	-7.3	88	0.00
36	T	1,1-Dichloropropene	0.818	0.815	0.4	80	0.00
37	T	Ethyl Acetate	3.280	2.950	10.1	73	0.00
38	T	Carbon Tetrachloride	0.771	0.790	-2.5	82	0.00
39	T	Methylcyclohexane	1.059	1.011	4.5	74	0.00
40	TM	Benzene	2.647	2.623	0.9	80	0.00
41	T	Methacrylonitrile	0.646	0.617	4.5	77	0.00
42	TM	1,2-Dichloroethane	0.831	0.862	-3.7	81	0.00
43	T	Isopropyl Acetate	2.027	1.884	7.1	75	0.00
44	TM	Trichloroethene	0.551	0.547	0.7	80	0.00
45	C	1,2-Dichloropropane	0.717	0.695	3.1#	77	0.00
46	T	Dibromomethane	0.421	0.448	-6.4	81	0.00
47	T	Bromodichloromethane	0.859	0.897	-4.4	83	0.00
48	T	Methyl methacrylate	0.832	0.891	-7.1	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.018	0.016	11.1	71	0.00
50	S	Toluene-d8	2.168	2.235	-3.1	82	0.00
51	T	4-Methyl-2-Pentanone	1.305	1.253	4.0	75	0.00
52	CM	Toluene	1.590	1.622	-2.0#	78	0.00
53	T	t-1,3-Dichloropropene	1.024	1.010	1.4	76	0.00
54	T	cis-1,3-Dichloropropene	1.105	1.064	3.7	76	0.00
55	T	1,1,2-Trichloroethane	0.639	0.653	-2.2	79	0.00
56	T	Ethyl methacrylate	1.165	1.122	3.7	74	0.00
57	T	1,3-Dichloropropane	1.152	1.168	-1.4	80	0.00
58	T	2-Chloroethyl Vinyl ether	0.420	0.408	2.9	70	0.00
59	T	2-Hexanone	0.987	0.945	4.3	74	0.00
60	T	Dibromochloromethane	0.630	0.683	-8.4	83	0.00
61	T	1,2-Dibromoethane	0.650	0.670	-3.1	81	0.00
62	S	4-Bromofluorobenzene	0.659	0.710	-7.7	83	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64	T	Tetrachloroethene	0.406	0.396	2.5	85	0.00
65	PM	Chlorobenzene	1.532	1.500	2.1	82	0.00
66	T	1,1,1,2-Tetrachloroethane	0.559	0.567	-1.4	86	0.00
67	C	Ethyl Benzene	2.855	2.889	-1.2#	81	0.00
68	T	m/p-Xylenes	1.072	1.094	-2.1	81	0.00
69	T	o-Xylene	1.100	1.091	0.8	79	0.00
70	T	Styrene	1.733	1.794	-3.5	80	0.00
71	P	Bromoform	0.427	0.444	-4.0	84	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	4.811	4.338	9.8	81	0.00
74	T	N-amyl acetate	2.909	2.336	19.7	76	0.00
75	P	1,1,2,2-Tetrachloroethane	1.915	1.564	18.3	81	0.00
76	T	1,2,3-Trichloropropane	1.492	1.340	10.2	77	0.00
77	T	Bromobenzene	1.013	0.913	9.9	85	0.00
78	T	n-propylbenzene	5.543	5.230	5.6	81	0.00
79	T	2-Chlorotoluene	3.361	2.945	12.4	80	0.00
80	T	1,3,5-Trimethylbenzene	3.837	3.684	4.0	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.766	0.600	21.7	70	0.00
82	T	4-Chlorotoluene	3.115	2.924	6.1	80	0.00
83	T	tert-Butylbenzene	3.316	3.120	5.9	80	0.00
84	T	1,2,4-Trimethylbenzene	3.880	3.725	4.0	83	0.00
85	T	sec-Butylbenzene	4.819	4.720	2.1	83	0.00
86	T	p-Isopropyltoluene	3.719	3.820	-2.7	84	0.00
87	T	1,3-Dichlorobenzene	1.908	1.816	4.8	84	0.00
88	T	1,4-Dichlorobenzene	1.802	1.780	1.2	84	0.00
89	T	n-Butylbenzene	3.278	3.315	-1.1	84	0.00
90	T	Hexachloroethane	0.831	0.711	14.4	77	0.00
91	T	1,2-Dichlorobenzene	1.838	1.821	0.9	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.399	0.296	25.8#	72	0.00
93	T	1,2,4-Trichlorobenzene	0.804	0.832	-3.5	88	0.00
94	T	Hexachlorobutadiene	0.376	0.388	-3.2	99	0.00
95	T	Naphthalene	3.475	3.266	6.0	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.875	0.838	4.2	88	0.00

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