Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051222\
Data File : VN072468.D
Acq On : 12 May 2022 21:22
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 13 02:51:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260
QLast Update : Tue May 10 15:43:28 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	79	0.00
2	T	Dichlorodifluoromethane	0.624	0.610	2.2	85	0.00
3	P	Chloromethane	0.672	0.506	24.7	69	0.00
4	C	Vinyl Chloride	0.531	0.443	16.6#	71	0.00
5	T	Bromomethane	0.316	0.289	8.5	82	0.00
6	T	Chloroethane	0.336	0.284	15.5	83	-0.01
7	T	Trichlorofluoromethane	0.984	0.968	1.6	83	0.00
8	T	Diethyl Ether	0.355	0.320	9.9	73	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.537	0.478	11.0	76	0.00
10	T	Methyl Iodide	0.712	0.661	7.2	75	0.00
11	T	Tert butyl alcohol	0.125	0.135	-8.0	95	0.00
12	CM	1,1-Dichloroethene	0.503	0.446	11.3#	76	0.00
13	T	Acrolein	0.123	0.101	17.9	69	0.00
14	T	Allyl chloride	0.937	0.821	12.4	72	0.00
15	T	Acrylonitrile	0.340	0.320	5.9	77	0.00
16	T	Acetone	0.303	0.297	2.0	85	0.00
17	T	Carbon Disulfide	1.305	1.088	16.6	70	0.00
18	T	Methyl Acetate	0.893	0.823	7.8	78	0.00
19	T	Methyl tert-butyl Ether	1.818	1.867	-2.7	82	0.00
20	T	Methylene Chloride	0.622	0.541	13.0	77	0.00
21	T	trans-1,2-Dichloroethene	0.526	0.478	9.1	76	0.00
22	T	Diisopropyl ether	1.904	1.712	10.1	75	0.00
23	T	Vinyl Acetate	1.593	1.516	4.8	76	0.00
24	P	1,1-Dichloroethane	1.074	0.976	9.1	76	0.00
25	T	2-Butanone	0.479	0.452	5.6	79	0.00
26	T	2,2-Dichloropropane	0.903	0.780	13.6	73	0.00
27	T	cis-1,2-Dichloroethene	0.633	0.588	7.1	78	0.00
28	T	Bromochloromethane	0.456	0.410	10.1	76	0.00
29	T	Tetrahydrofuran	0.311	0.294	5.5	77	0.00
30	C	Chloroform	1.093	1.085	0.7#	83	0.00
31	T	Cyclohexane	1.015	0.841	17.1	73	0.00
32	T	1,1,1-Trichloroethane	1.002	1.017	-1.5	85	0.00
33	S	1,2-Dichloroethane-d4	0.766	0.765	0.1	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.333	0.335	-0.6	86	0.00
36	T	1,1-Dichloropropene	0.478	0.460	3.8	77	0.00
37	T	Ethyl Acetate	0.573	0.557	2.8	79	0.00
38	T	Carbon Tetrachloride	0.535	0.566	-5.8	86	0.00
39	T	Methylcyclohexane	0.537	0.533	0.7	76	0.00
40	TM	Benzene	1.427	1.332	6.7	76	0.00
41	T	Methacrylonitrile	0.284	0.290	-2.1	85	0.00
42	TM	1,2-Dichloroethane	0.574	0.601	-4.7	87	0.00
43	T	Isopropyl Acetate	0.880	1.074	-22.0	98	0.00
44	TM	Trichloroethene	0.362	0.347	4.1	79	0.00
45	C	1,2-Dichloropropane	0.364	0.344	5.5#	75	0.00
46	T	Dibromomethane	0.254	0.254	0.0	81	0.00
47	T	Bromodichloromethane	0.517	0.536	-3.7	83	0.00
48	T	Methyl methacrylate	0.411	0.414	-0.7	76	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.008	-14.3	92	0.00
50	S	Toluene-d8	1.267	1.252	1.2	82	0.00
51	T	4-Methyl-2-Pentanone	0.547	0.564	-3.1	79	0.00
52	CM	Toluene	0.880	0.873	0.8#	77	0.00
53	T	t-1,3-Dichloropropene	0.527	0.566	-7.4	81	0.00
54	T	cis-1,3-Dichloropropene	0.562	0.582	-3.6	79	0.00
55	T	1,1,2-Trichloroethane	0.367	0.361	1.6	81	0.00
56	T	Ethyl methacrylate	0.525	0.590	-12.4	81	0.00
57	T	1,3-Dichloropropane	0.624	0.621	0.5	79	0.00
58	T	2-Chloroethyl Vinyl ether	0.106	0.177	-67.0#	111	0.00
59	T	2-Hexanone	0.383	0.422	-10.2	82	0.00
60	T	Dibromochloromethane	0.389	0.427	-9.8	86	0.00
61	T	1,2-Dibromoethane	0.365	0.387	-6.0	83	0.00
62	S	4-Bromofluorobenzene	0.421	0.454	-7.8	88	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	78	0.00
64	T	Tetrachloroethene	0.360	0.329	8.6	78	0.00
65	PM	Chlorobenzene	1.022	1.002	2.0	80	0.00
66	T	1,1,1,2-Tetrachloroethane	0.409	0.415	-1.5	84	0.00
67	C	Ethyl Benzene	1.763	1.852	-5.0#	81	0.00
68	T	m/p-Xylenes	0.668	0.705	-5.5	80	0.00
69	T	o-Xylene	0.657	0.709	-7.9	81	0.00
70	T	Styrene	1.005	1.136	-13.0	82	0.00
71	P	Bromoform	0.302	0.342	-13.2	88	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	4.142	4.045	2.3	83	0.00
74	T	N-amyl acetate	1.464	1.459	0.3	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.504	1.260	16.2	82	0.00
76	T	1,2,3-Trichloropropane	1.304	1.174	10.0	84	0.00
77	T	Bromobenzene	0.991	0.945	4.6	84	0.00
78	T	n-propylbenzene	4.432	4.356	1.7	81	0.00
79	T	2-Chlorotoluene	2.912	2.795	4.0	83	0.00
80	T	1,3,5-Trimethylbenzene	3.392	3.415	-0.7	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.391	0.358	8.4	77	0.00
82	T	4-Chlorotoluene	2.759	2.669	3.3	84	0.00
83	T	tert-Butylbenzene	2.970	3.038	-2.3	84	0.00
84	T	1,2,4-Trimethylbenzene	3.300	3.387	-2.6	85	0.00
85	T	sec-Butylbenzene	3.961	3.987	-0.7	82	0.00
86	T	p-Isopropyltoluene	3.085	3.326	-7.8	84	0.00
87	T	1,3-Dichlorobenzene	1.709	1.656	3.1	85	0.00
88	T	1,4-Dichlorobenzene	1.700	1.609	5.4	85	0.00
89	T	n-Butylbenzene	2.358	2.434	-3.2	81	0.00
90	T	Hexachloroethane	0.617	0.613	0.6	86	0.00
91	T	1,2-Dichlorobenzene	1.707	1.647	3.5	84	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.261	0.292	-11.9	92	0.00
93	T	1,2,4-Trichlorobenzene	0.647	0.755	-16.7	88	0.00
94	T	Hexachlorobutadiene	0.428	0.418	2.3	86	0.00
95	T	Naphthalene	1.872	2.444	-30.6#	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.648	0.775	-19.6	89	0.00

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