Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050522\
Data File : VN072335.D
Acq On : 05 May 2022 10:24
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 06 01:32:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 26 18:50:11 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	75	0.00
2	T	Dichlorodifluoromethane	0.621	0.515	17.1	72	0.00
3	P	Chloromethane	0.762	0.513	32.7#	64	0.00
4	C	Vinyl Chloride	0.563	0.470	16.5#	71	0.00
5	T	Bromomethane	0.307	0.287	6.5	81	0.02
6	T	Chloroethane	0.372	0.297	20.2	64	0.01
7	T	Trichlorofluoromethane	0.983	0.865	12.0	74	0.01
8	T	Diethyl Ether	0.356	0.320	10.1	69	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.517	0.506	2.1	80	0.00
10	T	Methyl Iodide	0.627	0.575	8.3	71	0.00
11	T	Tert butyl alcohol	0.126	0.098	22.2	60	0.00
12	CM	1,1-Dichloroethene	0.478	0.426	10.9#	71	0.00
13	T	Acrolein	0.127	0.058	54.3#	37#	0.00
14	T	Allyl chloride	0.992	0.903	9.0	71	0.00
15	T	Acrylonitrile	0.381	0.340	10.8	68	0.00
16	T	Acetone	0.331	0.384	-16.0	94	0.00
17	T	Carbon Disulfide	1.222	0.939	23.2	66	0.00
18	T	Methyl Acetate	1.039	0.858	17.4	73	0.00
19	T	Methyl tert-butyl Ether	1.872	1.827	2.4	74	0.00
20	T	Methylene Chloride	0.634	0.563	11.2	75	0.01
21	T	trans-1,2-Dichloroethene	0.527	0.471	10.6	73	0.00
22	T	Diisopropyl ether	2.042	1.980	3.0	77	0.00
23	T	Vinyl Acetate	1.715	1.690	1.5	75	0.00
24	P	1,1-Dichloroethane	1.142	1.054	7.7	74	0.00
25	T	2-Butanone	0.527	0.512	2.8	76	0.00
26	T	2,2-Dichloropropane	0.892	0.893	-0.1	79	0.00
27	T	cis-1,2-Dichloroethene	0.642	0.594	7.5	75	0.00
28	T	Bromochloromethane	0.512	0.492	3.9	74	0.00
29	T	Tetrahydrofuran	0.346	0.318	8.1	71	0.00
30	C	Chloroform	1.147	1.085	5.4#	79	0.00
31	T	Cyclohexane	1.026	0.856	16.6	71	0.00
32	T	1,1,1-Trichloroethane	0.976	0.941	3.6	77	0.00
33	S	1,2-Dichloroethane-d4	0.768	0.801	-4.3	82	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	72	0.00
35	S	Dibromofluoromethane	0.320	0.359	-12.2	83	0.00
36	T	1,1-Dichloropropene	0.466	0.463	0.6	75	0.00
37	T	Ethyl Acetate	0.619	0.602	2.7	74	0.00
38	T	Carbon Tetrachloride	0.499	0.506	-1.4	80	0.00
39	T	Methylcyclohexane	0.521	0.513	1.5	72	0.00
40	TM	Benzene	1.445	1.387	4.0	74	0.00
41	T	Methacrylonitrile	0.313	0.288	8.0	66	0.00
42	TM	1,2-Dichloroethane	0.553	0.554	-0.2	77	0.00
43	T	Isopropyl Acetate	1.015	0.925	8.9	74	0.00
44	TM	Trichloroethene	0.336	0.333	0.9	77	0.00
45	C	1,2-Dichloropropane	0.390	0.383	1.8#	75	0.00
46	T	Dibromomethane	0.245	0.252	-2.9	78	0.00
47	T	Bromodichloromethane	0.513	0.543	-5.8	78	0.00
48	T	Methyl methacrylate	0.409	0.410	-0.2	69	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.006	14.3	60	0.00
50	S	Toluene-d8	1.258	1.372	-9.1	79	0.00
51	T	4-Methyl-2-Pentanone	0.584	0.603	-3.3	73	0.00
52	CM	Toluene	0.864	0.876	-1.4#	73	0.00
53	T	t-1,3-Dichloropropene	0.516	0.557	-7.9	76	0.00
54	T	cis-1,3-Dichloropropene	0.558	0.599	-7.3	76	0.00
55	T	1,1,2-Trichloroethane	0.362	0.365	-0.8	76	0.00
56	T	Ethyl methacrylate	0.537	0.572	-6.5	71	0.00
57	T	1,3-Dichloropropane	0.636	0.645	-1.4	76	0.00
58	T	2-Chloroethyl Vinyl ether	0.129	0.144	-11.6	67	0.00
59	T	2-Hexanone	0.411	0.435	-5.8	72	0.00
60	T	Dibromochloromethane	0.370	0.409	-10.5	80	0.00
61	T	1,2-Dibromoethane	0.356	0.372	-4.5	77	0.00
62	S	4-Bromofluorobenzene	0.417	0.478	-14.6	80	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	71	0.00
64	T	Tetrachloroethene	0.301	0.313	-4.0	80	0.00
65	PM	Chlorobenzene	1.010	1.019	-0.9	76	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.404	-6.0	78	0.00
67	C	Ethyl Benzene	1.762	1.875	-6.4#	74	0.00
68	T	m/p-Xylenes	0.654	0.714	-9.2	76	0.00
69	T	o-Xylene	0.634	0.701	-10.6	75	0.00
70	T	Styrene	0.999	1.157	-15.8	77	0.00
71	P	Bromoform	0.283	0.310	-9.5	78	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	78	0.00
73	T	Isopropylbenzene	4.416	4.122	6.7	75	0.00
74	T	N-amyl acetate	1.654	1.522	8.0	72	0.00
75	P	1,1,2,2-Tetrachloroethane	1.719	1.381	19.7	74	0.00
76	T	1,2,3-Trichloropropane	1.445	1.218	15.7	84	0.00
77	T	Bromobenzene	1.044	0.930	10.9	78	0.00
78	T	n-propylbenzene	4.865	4.788	1.6	77	0.00
79	T	2-Chlorotoluene	3.195	2.887	9.6	75	0.00
80	T	1,3,5-Trimethylbenzene	3.678	3.475	5.5	76	0.00
81	T	trans-1,4-Dichloro-2-butene	0.432	0.403	6.7	72	0.00
82	T	4-Chlorotoluene	2.975	2.818	5.3	77	0.00
83	T	tert-Butylbenzene	3.229	3.080	4.6	76	0.00
84	T	1,2,4-Trimethylbenzene	3.558	3.383	4.9	74	0.00
85	T	sec-Butylbenzene	4.210	4.260	-1.2	79	0.00
86	T	p-Isopropyltoluene	3.282	3.465	-5.6	79	0.00
87	T	1,3-Dichlorobenzene	1.690	1.700	-0.6	82	0.00
88	T	1,4-Dichlorobenzene	1.644	1.697	-3.2	85	0.00
89	T	n-Butylbenzene	2.514	2.668	-6.1	77	0.00
90	T	Hexachloroethane	0.712	0.628	11.8	77	0.00
91	T	1,2-Dichlorobenzene	1.666	1.706	-2.4	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.305	0.276	9.5	74	0.00
93	T	1,2,4-Trichlorobenzene	0.656	0.707	-7.8	76	0.00
94	T	Hexachlorobutadiene	0.446	0.435	2.5	84	0.00
95	T	Naphthalene	1.870	2.041	-9.1	69	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.634	0.722	-13.9	81	0.00

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