Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011322\
Data File : VN070612.D
Acq On : 13 Jan 2022 17:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 14 04:54:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
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	78	0.00
2	T	Dichlorodifluoromethane	0.567	0.466	17.8	61	0.00
3	P	Chloromethane	0.771	0.667	13.5	69	0.00
4	C	Vinyl Chloride	0.702	0.607	13.5#	68	0.00
5	T	Bromomethane	0.362	0.334	7.7	66	-0.02
6	T	Chloroethane	0.423	0.405	4.3	75	-0.01
7	T	Trichlorofluoromethane	0.845	0.811	4.0	74	0.00
8	T	Diethyl Ether	0.373	0.361	3.2	75	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.517	0.502	2.9	74	0.00
10	T	Methyl Iodide	0.700	0.651	7.0	68	0.00
11	T	Tert butyl alcohol	0.120	0.129	-7.5	84	0.00
12	CM	1,1-Dichloroethene	0.509	0.469	7.9#	71	0.00
13	T	Acrolein	0.097	0.094	3.1	77	0.00
14	T	Allyl chloride	1.155	1.149	0.5	76	0.00
15	T	Acrylonitrile	0.374	0.402	-7.5	82	0.00
16	T	Acetone	0.467	0.380	18.6	60	0.00
17	T	Carbon Disulfide	1.390	1.172	15.7	64	0.00
18	T	Methyl Acetate	1.350	1.397	-3.5	81	0.00
19	T	Methyl tert-butyl Ether	1.891	1.918	-1.4	76	0.00
20	T	Methylene Chloride	0.646	0.598	7.4	74	0.00
21	T	trans-1,2-Dichloroethene	0.539	0.509	5.6	72	0.00
22	T	Diisopropyl ether	2.249	2.332	-3.7	80	0.00
23	T	Vinyl Acetate	1.745	1.810	-3.7	77	0.00
24	P	1,1-Dichloroethane	1.166	1.131	3.0	75	0.00
25	T	2-Butanone	0.588	0.577	1.9	73	0.00
26	T	2,2-Dichloropropane	0.920	0.856	7.0	71	0.00
27	T	cis-1,2-Dichloroethene	0.643	0.626	2.6	74	0.00
28	T	Bromochloromethane	0.570	0.589	-3.3	80	0.00
29	T	Tetrahydrofuran	0.351	0.369	-5.1	79	0.00
30	C	Chloroform	1.125	1.086	3.5#	75	0.00
31	T	Cyclohexane	1.134	1.049	7.5	72	0.00
32	T	1,1,1-Trichloroethane	0.948	0.885	6.6	71	0.00
33	S	1,2-Dichloroethane-d4	0.719	0.678	5.7	73	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	76	0.00
35	S	Dibromofluoromethane	0.303	0.310	-2.3	76	0.00
36	T	1,1-Dichloropropene	0.500	0.491	1.8	73	0.00
37	T	Ethyl Acetate	0.649	0.678	-4.5	78	0.00
38	T	Carbon Tetrachloride	0.478	0.447	6.5	69	0.00
39	T	Methylcyclohexane	0.606	0.599	1.2	72	0.00
40	TM	Benzene	1.534	1.531	0.2	75	0.00
41	T	Methacrylonitrile	0.324	0.351	-8.3	78	0.00
42	TM	1,2-Dichloroethane	0.577	0.543	5.9	72	0.00
43	T	Isopropyl Acetate	1.023	1.063	-3.9	78	0.00
44	TM	Trichloroethene	0.365	0.354	3.0	74	0.00
45	C	1,2-Dichloropropane	0.413	0.434	-5.1#	78	0.00
46	T	Dibromomethane	0.257	0.256	0.4	74	0.00
47	T	Bromodichloromethane	0.510	0.521	-2.2	74	0.00
48	T	Methyl methacrylate	0.488	0.531	-8.8	76	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.009	-28.6#	90	0.00
50	S	Toluene-d8	1.236	1.247	-0.9	76	0.00
51	T	4-Methyl-2-Pentanone	0.643	0.715	-11.2	80	0.00
52	CM	Toluene	0.929	0.954	-2.7#	75	0.00
53	T	t-1,3-Dichloropropene	0.552	0.595	-7.8	77	0.00
54	T	cis-1,3-Dichloropropene	0.597	0.643	-7.7	76	0.00
55	T	1,1,2-Trichloroethane	0.367	0.385	-4.9	78	0.00
56	T	Ethyl methacrylate	0.607	0.681	-12.2	80	0.00
57	T	1,3-Dichloropropane	0.650	0.681	-4.8	78	0.00
58	T	2-Chloroethyl Vinyl ether	0.127	0.236	-85.8#	128	0.00
59	T	2-Hexanone	0.469	0.522	-11.3	78	0.00
60	T	Dibromochloromethane	0.359	0.377	-5.0	75	0.00
61	T	1,2-Dibromoethane	0.373	0.388	-4.0	77	0.00
62	S	4-Bromofluorobenzene	0.446	0.489	-9.6	81	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	78	0.00
64	T	Tetrachloroethene	0.362	0.326	9.9	72	0.00
65	PM	Chlorobenzene	1.061	1.048	1.2	76	0.00
66	T	1,1,1,2-Tetrachloroethane	0.379	0.374	1.3	76	0.00
67	C	Ethyl Benzene	1.944	1.971	-1.4#	76	0.00
68	T	m/p-Xylenes	0.708	0.729	-3.0	77	0.00
69	T	o-Xylene	0.704	0.728	-3.4	77	0.00
70	T	Styrene	1.114	1.227	-10.1	79	0.00
71	P	Bromoform	0.281	0.300	-6.8	77	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73	T	Isopropylbenzene	4.643	4.496	3.2	78	0.00
74	T	N-amyl acetate	1.952	1.980	-1.4	80	0.00
75	P	1,1,2,2-Tetrachloroethane	1.559	1.454	6.7	77	0.00
76	T	1,2,3-Trichloropropane	1.501	1.211	19.3	71	0.00
77	T	Bromobenzene	1.066	1.017	4.6	76	0.00
78	T	n-propylbenzene	5.145	5.232	-1.7	79	0.00
79	T	2-Chlorotoluene	3.301	3.174	3.8	78	0.00
80	T	1,3,5-Trimethylbenzene	3.721	3.683	1.0	78	0.00
81	T	trans-1,4-Dichloro-2-butene	0.409	0.448	-9.5	81	0.00
82	T	4-Chlorotoluene	3.092	3.064	0.9	79	0.00
83	T	tert-Butylbenzene	3.276	3.180	2.9	77	0.00
84	T	1,2,4-Trimethylbenzene	3.583	3.600	-0.5	77	0.00
85	T	sec-Butylbenzene	4.448	4.537	-2.0	79	0.00
86	T	p-Isopropyltoluene	3.494	3.621	-3.6	79	0.00
87	T	1,3-Dichlorobenzene	1.785	1.736	2.7	78	0.00
88	T	1,4-Dichlorobenzene	1.760	1.670	5.1	78	0.00
89	T	n-Butylbenzene	2.915	3.085	-5.8	82	0.00
90	T	Hexachloroethane	0.607	0.619	-2.0	78	0.00
91	T	1,2-Dichlorobenzene	1.749	1.670	4.5	78	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.269	0.258	4.1	76	0.00
93	T	1,2,4-Trichlorobenzene	0.824	0.898	-9.0	88	0.00
94	T	Hexachlorobutadiene	0.479	0.522	-9.0	88	0.00
95	T	Naphthalene	2.240	2.367	-5.7	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.804	0.872	-8.5	88	0.00

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