Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080824\
Data File : VN083168.D
Acq On : 08 Aug 2024 20:11
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 09 01:10:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 2024
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	90	0.00
2	T	Dichlorodifluoromethane	0.567	0.596	-5.1	94	0.00
3	P	Chloromethane	0.581	0.577	0.7	88	0.00
4	C	Vinyl Chloride	0.592	0.596	-0.7#	90	0.00
5	T	Bromomethane	0.368	0.350	4.9	88	0.00
6	T	Chloroethane	0.371	0.361	2.7	91	0.00
7	T	Trichlorofluoromethane	0.979	1.030	-5.2	93	0.00
8	T	Diethyl Ether	0.364	0.377	-3.6	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.539	0.565	-4.8	93	0.00
10	T	Methyl Iodide	0.710	0.735	-3.5	89	0.00
11	T	Tert butyl alcohol	0.148	0.144	2.7	89	0.00
12	CM	1,1-Dichloroethene	0.554	0.560	-1.1#	93	0.00
13	T	Acrolein	0.096	0.123	-28.1#	109	0.00
14	T	Allyl chloride	1.047	0.915	12.6	88	0.00
15	T	Acrylonitrile	0.304	0.310	-2.0	91	0.00
16	T	Acetone	0.278	0.262	5.8	83	0.00
17	T	Carbon Disulfide	1.622	1.506	7.2	87	0.00
18	T	Methyl Acetate	0.830	0.841	-1.3	98	0.00
19	T	Methyl tert-butyl Ether	2.001	2.068	-3.3	92	0.00
20	T	Methylene Chloride	0.641	0.614	4.2	92	0.00
21	T	trans-1,2-Dichloroethene	0.573	0.566	1.2	89	-0.01
22	T	Diisopropyl ether	1.969	2.072	-5.2	93	0.00
23	T	Vinyl Acetate	2.018	2.126	-5.4	91	0.00
24	P	1,1-Dichloroethane	1.073	1.127	-5.0	94	0.00
25	T	2-Butanone	0.428	0.428	0.0	90	0.00
26	T	2,2-Dichloropropane	0.997	0.877	12.0	77	0.00
27	T	cis-1,2-Dichloroethene	0.691	0.714	-3.3	93	0.00
28	T	Bromochloromethane	0.439	0.441	-0.5	91	0.00
29	T	Tetrahydrofuran	0.276	0.288	-4.3	93	0.00
30	C	Chloroform	1.115	1.194	-7.1#	95	0.00
31	T	Cyclohexane	1.055	1.013	4.0	93	0.00
32	T	1,1,1-Trichloroethane	1.055	1.124	-6.5	94	0.00
33	S	1,2-Dichloroethane-d4	0.712	0.729	-2.4	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.312	0.306	1.9	85	0.00
36	T	1,1-Dichloropropene	0.472	0.476	-0.8	92	0.00
37	T	Ethyl Acetate	0.529	0.506	4.3	94	0.00
38	T	Carbon Tetrachloride	0.532	0.556	-4.5	94	0.00
39	T	Methylcyclohexane	0.580	0.564	2.8	87	0.00
40	TM	Benzene	1.406	1.455	-3.5	93	0.00
41	T	Methacrylonitrile	0.301	0.290	3.7	94	0.00
42	TM	1,2-Dichloroethane	0.512	0.539	-5.3	96	0.00
43	T	Isopropyl Acetate	1.211	0.926	23.5	93	0.00
44	TM	Trichloroethene	0.335	0.377	-12.5	101	0.00
45	C	1,2-Dichloropropane	0.334	0.352	-5.4#	94	0.00
46	T	Dibromomethane	0.239	0.255	-6.7	94	0.00
47	T	Bromodichloromethane	0.537	0.554	-3.2	95	0.00
48	T	Methyl methacrylate	0.437	0.443	-1.4	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	89	0.00
50	S	Toluene-d8	1.164	1.147	1.5	84	0.00
51	T	4-Methyl-2-Pentanone	0.500	0.525	-5.0	94	0.00
52	CM	Toluene	0.889	0.927	-4.3#	92	0.00
53	T	t-1,3-Dichloropropene	0.551	0.575	-4.4	89	0.00
54	T	cis-1,3-Dichloropropene	0.586	0.596	-1.7	91	0.00
55	T	1,1,2-Trichloroethane	0.318	0.338	-6.3	94	0.00
56	T	Ethyl methacrylate	0.600	0.627	-4.5	93	0.00
57	T	1,3-Dichloropropane	0.568	0.591	-4.0	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.254	0.260	-2.4	92	0.00
59	T	2-Hexanone	0.387	0.396	-2.3	92	0.00
60	T	Dibromochloromethane	0.385	0.411	-6.8	92	0.00
61	T	1,2-Dibromoethane	0.335	0.352	-5.1	94	0.00
62	S	4-Bromofluorobenzene	0.454	0.454	0.0	85	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.331	0.339	-2.4	92	0.00
65	PM	Chlorobenzene	1.105	1.112	-0.6	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.401	-2.8	93	0.00
67	C	Ethyl Benzene	2.027	2.072	-2.2#	93	0.00
68	T	m/p-Xylenes	0.759	0.779	-2.6	92	0.00
69	T	o-Xylene	0.749	0.762	-1.7	92	0.00
70	T	Styrene	1.258	1.311	-4.2	91	0.00
71	P	Bromoform	0.295	0.314	-6.4	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	4.182	4.138	1.1	92	0.00
74	T	N-amyl acetate	2.046	1.953	4.5	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.183	1.180	0.3	96	0.00
76	T	1,2,3-Trichloropropane	1.097	1.052	4.1	94	0.00
77	T	Bromobenzene	0.929	0.935	-0.6	92	0.00
78	T	n-propylbenzene	4.816	4.843	-0.6	92	0.00
79	T	2-Chlorotoluene	3.053	3.037	0.5	94	0.00
80	T	1,3,5-Trimethylbenzene	3.501	3.511	-0.3	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.504	0.484	4.0	93	0.00
82	T	4-Chlorotoluene	3.062	3.038	0.8	93	0.00
83	T	tert-Butylbenzene	3.101	3.089	0.4	93	0.00
84	T	1,2,4-Trimethylbenzene	3.529	3.556	-0.8	92	0.00
85	T	sec-Butylbenzene	4.231	4.243	-0.3	92	0.00
86	T	p-Isopropyltoluene	3.493	3.548	-1.6	91	0.00
87	T	1,3-Dichlorobenzene	1.748	1.713	2.0	92	0.00
88	T	1,4-Dichlorobenzene	1.762	1.732	1.7	92	0.00
89	T	n-Butylbenzene	3.027	3.034	-0.2	89	0.00
90	T	Hexachloroethane	0.675	0.684	-1.3	94	0.00
91	T	1,2-Dichlorobenzene	1.692	1.664	1.7	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.287	0.271	5.6	91	0.00
93	T	1,2,4-Trichlorobenzene	0.948	0.896	5.5	86	0.00
94	T	Hexachlorobutadiene	0.421	0.378	10.2	88	0.00
95	T	Naphthalene	3.357	3.262	2.8	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.938	0.889	5.2	87	0.00

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