Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050124\
Data File : VN081945.D
Acq On : 01 May 2024 10:17
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 02 01:21:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 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	91	0.00
2	T	Dichlorodifluoromethane	0.702	0.631	10.1	80	0.00
3	P	Chloromethane	0.732	0.644	12.0	82	0.00
4	C	Vinyl Chloride	0.663	0.638	3.8#	86	0.00
5	T	Bromomethane	0.342	0.296	13.5	89	0.00
6	T	Chloroethane	0.335	0.337	-0.6	98	0.00
7	T	Trichlorofluoromethane	1.025	0.924	9.9	82	0.00
8	T	Diethyl Ether	0.436	0.448	-2.8	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.595	0.607	-2.0	91	0.00
10	T	Methyl Iodide	0.521	0.619	-18.8	100	0.00
11	T	Tert butyl alcohol	0.153	0.151	1.3	91	0.00
12	CM	1,1-Dichloroethene	0.606	0.619	-2.1#	93	0.00
13	T	Acrolein	0.130	0.119	8.5	88	0.00
14	T	Allyl chloride	1.281	1.093	14.7	83	0.00
15	T	Acrylonitrile	0.368	0.380	-3.3	99	0.00
16	T	Acetone	0.282	0.258	8.5	92	0.00
17	T	Carbon Disulfide	1.820	1.587	12.8	86	0.00
18	T	Methyl Acetate	0.855	0.870	-1.8	95	0.01
19	T	Methyl tert-butyl Ether	2.285	2.204	3.5	88	0.00
20	T	Methylene Chloride	0.723	0.700	3.2	96	0.00
21	T	trans-1,2-Dichloroethene	0.660	0.618	6.4	91	0.00
22	T	Diisopropyl ether	2.479	2.432	1.9	91	0.00
23	T	Vinyl Acetate	2.014	1.974	2.0	90	0.00
24	P	1,1-Dichloroethane	1.290	1.265	1.9	88	0.00
25	T	2-Butanone	0.479	0.487	-1.7	96	0.00
26	T	2,2-Dichloropropane	1.187	1.100	7.3	86	0.00
27	T	cis-1,2-Dichloroethene	0.772	0.804	-4.1	95	0.00
28	T	Bromochloromethane	0.613	0.551	10.1	86	0.00
29	T	Tetrahydrofuran	0.343	0.334	2.6	95	0.00
30	C	Chloroform	1.279	1.213	5.2#	88	0.00
31	T	Cyclohexane	1.271	1.167	8.2	91	0.00
32	T	1,1,1-Trichloroethane	1.140	1.003	12.0	82	0.00
33	S	1,2-Dichloroethane-d4	0.844	0.804	4.7	85	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.301	0.316	-5.0	95	0.00
36	T	1,1-Dichloropropene	0.490	0.466	4.9	89	0.00
37	T	Ethyl Acetate	0.530	0.554	-4.5	95	0.00
38	T	Carbon Tetrachloride	0.479	0.435	9.2	82	0.00
39	T	Methylcyclohexane	0.595	0.569	4.4	90	0.00
40	TM	Benzene	1.470	1.508	-2.6	96	0.00
41	T	Methacrylonitrile	0.338	0.287	15.1	83	0.00
42	TM	1,2-Dichloroethane	0.546	0.502	8.1	87	0.00
43	T	Isopropyl Acetate	0.996	0.999	-0.3	95	0.00
44	TM	Trichloroethene	0.339	0.332	2.1	93	0.00
45	C	1,2-Dichloropropane	0.385	0.392	-1.8#	96	0.00
46	T	Dibromomethane	0.266	0.245	7.9	92	0.00
47	T	Bromodichloromethane	0.561	0.507	9.6	86	0.00
48	T	Methyl methacrylate	0.475	0.443	6.7	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.008	-14.3	100	0.00
50	S	Toluene-d8	1.182	1.313	-11.1	99	0.00
51	T	4-Methyl-2-Pentanone	0.561	0.564	-0.5	96	0.00
52	CM	Toluene	0.880	0.901	-2.4#	95	0.00
53	T	t-1,3-Dichloropropene	0.610	0.585	4.1	87	0.00
54	T	cis-1,3-Dichloropropene	0.629	0.625	0.6	91	0.00
55	T	1,1,2-Trichloroethane	0.346	0.341	1.4	97	0.00
56	T	Ethyl methacrylate	0.659	0.645	2.1	90	0.00
57	T	1,3-Dichloropropane	0.616	0.627	-1.8	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.300	0.305	-1.7	91	0.00
59	T	2-Hexanone	0.417	0.436	-4.6	97	0.00
60	T	Dibromochloromethane	0.367	0.374	-1.9	93	0.00
61	T	1,2-Dibromoethane	0.331	0.341	-3.0	94	0.00
62	S	4-Bromofluorobenzene	0.467	0.460	1.5	86	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.363	0.332	8.5	88	0.00
65	PM	Chlorobenzene	1.092	1.081	1.0	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.355	0.350	1.4	95	0.00
67	C	Ethyl Benzene	2.031	1.967	3.2#	93	0.00
68	T	m/p-Xylenes	0.724	0.734	-1.4	96	0.00
69	T	o-Xylene	0.707	0.711	-0.6	97	0.00
70	T	Styrene	1.223	1.236	-1.1	97	0.00
71	P	Bromoform	0.279	0.256	8.2	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	4.445	4.277	3.8	92	0.00
74	T	N-amyl acetate	2.475	2.339	5.5	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.335	1.316	1.4	104	0.00
76	T	1,2,3-Trichloropropane	1.296	1.217	6.1	94	0.00
77	T	Bromobenzene	0.930	0.922	0.9	97	0.00
78	T	n-propylbenzene	5.400	5.206	3.6	93	0.00
79	T	2-Chlorotoluene	3.436	3.130	8.9	89	0.00
80	T	1,3,5-Trimethylbenzene	3.762	3.478	7.5	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.633	0.587	7.3	87	0.00
82	T	4-Chlorotoluene	3.335	3.079	7.7	87	0.00
83	T	tert-Butylbenzene	3.133	2.945	6.0	93	0.00
84	T	1,2,4-Trimethylbenzene	3.757	3.531	6.0	90	0.00
85	T	sec-Butylbenzene	4.413	4.389	0.5	95	0.00
86	T	p-Isopropyltoluene	3.543	3.493	1.4	95	0.00
87	T	1,3-Dichlorobenzene	1.736	1.695	2.4	95	0.00
88	T	1,4-Dichlorobenzene	1.709	1.714	-0.3	96	0.00
89	T	n-Butylbenzene	3.298	3.284	0.4	91	0.00
90	T	Hexachloroethane	0.697	0.691	0.9	94	0.00
91	T	1,2-Dichlorobenzene	1.664	1.669	-0.3	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.325	0.281	13.5	86	0.00
93	T	1,2,4-Trichlorobenzene	0.931	0.908	2.5	92	0.00
94	T	Hexachlorobutadiene	0.343	0.311	9.3	79	0.00
95	T	Naphthalene	3.518	3.565	-1.3	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.894	0.895	-0.1	91	0.00

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