Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051524\
Data File : VN082147.D
Acq On : 15 May 2024 21:37
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 16 05:53:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 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	0.721	0.714	1.0	86	0.00
3	P	Chloromethane	0.817	0.812	0.6	91	0.00
4	C	Vinyl Chloride	0.768	0.773	-0.7#	90	0.00
5	T	Bromomethane	0.441	0.416	5.7	90	0.00
6	T	Chloroethane	0.501	0.499	0.4	94	0.00
7	T	Trichlorofluoromethane	1.006	0.992	1.4	88	0.00
8	T	Diethyl Ether	0.358	0.384	-7.3	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.588	0.556	5.4	87	0.00
10	T	Methyl Iodide	0.591	0.656	-11.0	95	0.00
11	T	Tert butyl alcohol	0.127	0.132	-3.9	93	0.00
12	CM	1,1-Dichloroethene	0.546	0.545	0.2#	89	0.00
13	T	Acrolein	0.094	0.099	-5.3	90	0.00
14	T	Allyl chloride	1.169	1.157	1.0	92	0.00
15	T	Acrylonitrile	0.328	0.345	-5.2	92	0.00
16	T	Acetone	0.324	0.309	4.6	81	0.00
17	T	Carbon Disulfide	1.764	1.661	5.8	89	0.00
18	T	Methyl Acetate	0.807	0.808	-0.1	93	0.00
19	T	Methyl tert-butyl Ether	1.996	2.128	-6.6	93	0.00
20	T	Methylene Chloride	0.653	0.648	0.8	93	0.00
21	T	trans-1,2-Dichloroethene	0.595	0.588	1.2	91	0.00
22	T	Diisopropyl ether	2.441	2.582	-5.8	93	0.00
23	T	Vinyl Acetate	1.925	2.097	-8.9	92	0.00
24	P	1,1-Dichloroethane	1.258	1.286	-2.2	94	0.00
25	T	2-Butanone	0.491	0.508	-3.5	90	0.00
26	T	2,2-Dichloropropane	1.054	0.988	6.3	83	0.00
27	T	cis-1,2-Dichloroethene	0.702	0.723	-3.0	92	0.00
28	T	Bromochloromethane	0.586	0.569	2.9	94	0.00
29	T	Tetrahydrofuran	0.315	0.335	-6.3	92	0.00
30	C	Chloroform	1.202	1.248	-3.8#	95	0.00
31	T	Cyclohexane	1.261	1.113	11.7	86	0.00
32	T	1,1,1-Trichloroethane	1.066	1.082	-1.5	90	0.00
33	S	1,2-Dichloroethane-d4	0.790	0.823	-4.2	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.308	0.315	-2.3	93	0.00
36	T	1,1-Dichloropropene	0.516	0.513	0.6	90	0.00
37	T	Ethyl Acetate	0.577	0.595	-3.1	89	0.00
38	T	Carbon Tetrachloride	0.523	0.532	-1.7	91	0.00
39	T	Methylcyclohexane	0.565	0.562	0.5	86	0.00
40	TM	Benzene	1.538	1.580	-2.7	93	0.00
41	T	Methacrylonitrile	0.340	0.359	-5.6	95	0.00
42	TM	1,2-Dichloroethane	0.592	0.608	-2.7	94	0.00
43	T	Isopropyl Acetate	1.023	1.082	-5.8	94	0.00
44	TM	Trichloroethene	0.349	0.343	1.7	90	0.00
45	C	1,2-Dichloropropane	0.397	0.408	-2.8#	93	0.00
46	T	Dibromomethane	0.261	0.263	-0.8	91	0.00
47	T	Bromodichloromethane	0.550	0.580	-5.5	93	0.00
48	T	Methyl methacrylate	0.487	0.517	-6.2	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.007	0.0	92	0.00
50	S	Toluene-d8	1.179	1.211	-2.7	92	0.00
51	T	4-Methyl-2-Pentanone	0.581	0.632	-8.8	94	0.00
52	CM	Toluene	0.923	0.966	-4.7#	91	0.00
53	T	t-1,3-Dichloropropene	0.569	0.607	-6.7	91	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.626	-4.0	90	0.00
55	T	1,1,2-Trichloroethane	0.335	0.350	-4.5	95	0.00
56	T	Ethyl methacrylate	0.570	0.635	-11.4	92	0.00
57	T	1,3-Dichloropropane	0.627	0.654	-4.3	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.294	0.325	-10.5	94	0.00
59	T	2-Hexanone	0.426	0.463	-8.7	91	0.00
60	T	Dibromochloromethane	0.370	0.404	-9.2	91	0.00
61	T	1,2-Dibromoethane	0.345	0.354	-2.6	93	0.00
62	S	4-Bromofluorobenzene	0.421	0.445	-5.7	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.371	0.354	4.6	89	0.00
65	PM	Chlorobenzene	1.105	1.096	0.8	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.364	0.381	-4.7	93	0.00
67	C	Ethyl Benzene	1.976	2.014	-1.9#	90	0.00
68	T	m/p-Xylenes	0.724	0.740	-2.2	89	0.00
69	T	o-Xylene	0.701	0.723	-3.1	90	0.00
70	T	Styrene	1.165	1.250	-7.3	92	0.00
71	P	Bromoform	0.261	0.292	-11.9	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.972	3.993	-0.5	90	0.00
74	T	N-amyl acetate	2.185	2.245	-2.7	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.145	1.158	-1.1	95	0.00
76	T	1,2,3-Trichloropropane	1.052	1.072	-1.9	92	0.00
77	T	Bromobenzene	0.947	0.939	0.8	92	0.00
78	T	n-propylbenzene	4.704	4.773	-1.5	88	0.00
79	T	2-Chlorotoluene	2.954	2.903	1.7	90	0.00
80	T	1,3,5-Trimethylbenzene	3.212	3.330	-3.7	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.450	0.437	2.9	87	0.00
82	T	4-Chlorotoluene	2.888	2.912	-0.8	91	0.00
83	T	tert-Butylbenzene	2.810	2.838	-1.0	90	0.00
84	T	1,2,4-Trimethylbenzene	3.286	3.412	-3.8	90	0.00
85	T	sec-Butylbenzene	3.895	3.984	-2.3	89	0.00
86	T	p-Isopropyltoluene	3.165	3.313	-4.7	89	0.00
87	T	1,3-Dichlorobenzene	1.715	1.713	0.1	91	0.00
88	T	1,4-Dichlorobenzene	1.750	1.689	3.5	90	0.00
89	T	n-Butylbenzene	2.845	2.877	-1.1	86	0.00
90	T	Hexachloroethane	0.586	0.599	-2.2	89	0.00
91	T	1,2-Dichlorobenzene	1.623	1.626	-0.2	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.235	0.245	-4.3	89	0.00
93	T	1,2,4-Trichlorobenzene	0.910	0.911	-0.1	88	0.00
94	T	Hexachlorobutadiene	0.399	0.358	10.3	83	0.00
95	T	Naphthalene	2.852	3.067	-7.5	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.911	0.930	-2.1	93	0.00

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