Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
Data File : VN082256.D
Acq On : 21 May 2024 22:20
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 22 01:34:08 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	94	0.00
2	T	Dichlorodifluoromethane	0.721	0.689	4.4	86	0.00
3	P	Chloromethane	0.817	0.725	11.3	84	0.00
4	C	Vinyl Chloride	0.768	0.724	5.7#	87	0.00
5	T	Bromomethane	0.441	0.376	14.7	84	0.00
6	T	Chloroethane	0.501	0.485	3.2	95	0.00
7	T	Trichlorofluoromethane	1.006	1.029	-2.3	94	0.00
8	T	Diethyl Ether	0.358	0.373	-4.2	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.588	0.576	2.0	93	0.00
10	T	Methyl Iodide	0.591	0.620	-4.9	93	0.00
11	T	Tert butyl alcohol	0.127	0.137	-7.9	99	0.00
12	CM	1,1-Dichloroethene	0.546	0.554	-1.5#	93	0.00
13	T	Acrolein	0.094	0.089	5.3	84	0.00
14	T	Allyl chloride	1.169	1.091	6.7	90	0.00
15	T	Acrylonitrile	0.328	0.355	-8.2	98	0.00
16	T	Acetone	0.324	0.321	0.9	87	0.00
17	T	Carbon Disulfide	1.764	1.534	13.0	85	0.00
18	T	Methyl Acetate	0.807	0.880	-9.0	104	0.00
19	T	Methyl tert-butyl Ether	1.996	2.108	-5.6	95	0.00
20	T	Methylene Chloride	0.653	0.648	0.8	96	0.00
21	T	trans-1,2-Dichloroethene	0.595	0.584	1.8	93	0.00
22	T	Diisopropyl ether	2.441	2.536	-3.9	95	0.00
23	T	Vinyl Acetate	1.925	2.016	-4.7	92	0.00
24	P	1,1-Dichloroethane	1.258	1.283	-2.0	96	0.00
25	T	2-Butanone	0.491	0.525	-6.9	96	0.00
26	T	2,2-Dichloropropane	1.054	0.846	19.7	73	0.00
27	T	cis-1,2-Dichloroethene	0.702	0.713	-1.6	94	0.00
28	T	Bromochloromethane	0.586	0.551	6.0	94	0.00
29	T	Tetrahydrofuran	0.315	0.349	-10.8	99	0.00
30	C	Chloroform	1.202	1.257	-4.6#	99	0.00
31	T	Cyclohexane	1.261	1.143	9.4	92	0.00
32	T	1,1,1-Trichloroethane	1.066	1.110	-4.1	95	0.00
33	S	1,2-Dichloroethane-d4	0.790	0.772	2.3	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35	S	Dibromofluoromethane	0.308	0.304	1.3	94	0.00
36	T	1,1-Dichloropropene	0.516	0.504	2.3	92	0.00
37	T	Ethyl Acetate	0.577	0.609	-5.5	95	0.00
38	T	Carbon Tetrachloride	0.523	0.542	-3.6	97	0.00
39	T	Methylcyclohexane	0.565	0.564	0.2	91	0.00
40	TM	Benzene	1.538	1.553	-1.0	95	0.00
41	T	Methacrylonitrile	0.340	0.345	-1.5	96	0.00
42	TM	1,2-Dichloroethane	0.592	0.600	-1.4	97	0.00
43	T	Isopropyl Acetate	1.023	1.145	-11.9	104	0.00
44	TM	Trichloroethene	0.349	0.338	3.2	93	0.00
45	C	1,2-Dichloropropane	0.397	0.403	-1.5#	96	0.00
46	T	Dibromomethane	0.261	0.266	-1.9	97	0.00
47	T	Bromodichloromethane	0.550	0.567	-3.1	95	0.00
48	T	Methyl methacrylate	0.487	0.522	-7.2	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.008	-14.3	106	0.00
50	S	Toluene-d8	1.179	1.137	3.6	90	0.00
51	T	4-Methyl-2-Pentanone	0.581	0.646	-11.2	100	0.00
52	CM	Toluene	0.923	0.960	-4.0#	95	0.00
53	T	t-1,3-Dichloropropene	0.569	0.584	-2.6	91	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.607	-0.8	91	0.00
55	T	1,1,2-Trichloroethane	0.335	0.353	-5.4	100	0.00
56	T	Ethyl methacrylate	0.570	0.632	-10.9	96	0.00
57	T	1,3-Dichloropropane	0.627	0.641	-2.2	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.294	0.317	-7.8	96	0.00
59	T	2-Hexanone	0.426	0.478	-12.2	98	0.00
60	T	Dibromochloromethane	0.370	0.413	-11.6	97	0.00
61	T	1,2-Dibromoethane	0.345	0.362	-4.9	99	0.00
62	S	4-Bromofluorobenzene	0.421	0.421	0.0	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.371	0.387	-4.3	101	0.00
65	PM	Chlorobenzene	1.105	1.115	-0.9	96	0.00
66	T	1,1,1,2-Tetrachloroethane	0.364	0.383	-5.2	96	0.00
67	C	Ethyl Benzene	1.976	2.054	-3.9#	95	0.00
68	T	m/p-Xylenes	0.724	0.769	-6.2	95	0.00
69	T	o-Xylene	0.701	0.748	-6.7	96	0.00
70	T	Styrene	1.165	1.274	-9.4	96	0.00
71	P	Bromoform	0.261	0.300	-14.9	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.972	4.057	-2.1	95	0.00
74	T	N-amyl acetate	2.185	2.249	-2.9	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.145	1.162	-1.5	99	0.00
76	T	1,2,3-Trichloropropane	1.052	1.131	-7.5	101	0.00
77	T	Bromobenzene	0.947	0.950	-0.3	97	0.00
78	T	n-propylbenzene	4.704	4.826	-2.6	93	0.00
79	T	2-Chlorotoluene	2.954	2.919	1.2	94	0.00
80	T	1,3,5-Trimethylbenzene	3.212	3.375	-5.1	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.450	0.424	5.8	88	0.00
82	T	4-Chlorotoluene	2.888	2.923	-1.2	95	0.00
83	T	tert-Butylbenzene	2.810	2.907	-3.5	96	0.00
84	T	1,2,4-Trimethylbenzene	3.286	3.421	-4.1	94	0.00
85	T	sec-Butylbenzene	3.895	4.073	-4.6	95	0.00
86	T	p-Isopropyltoluene	3.165	3.369	-6.4	94	0.00
87	T	1,3-Dichlorobenzene	1.715	1.722	-0.4	95	0.00
88	T	1,4-Dichlorobenzene	1.750	1.726	1.4	96	0.00
89	T	n-Butylbenzene	2.845	2.888	-1.5	90	0.00
90	T	Hexachloroethane	0.586	0.609	-3.9	94	0.00
91	T	1,2-Dichlorobenzene	1.623	1.667	-2.7	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.235	0.255	-8.5	97	0.00
93	T	1,2,4-Trichlorobenzene	0.910	0.910	0.0	91	0.00
94	T	Hexachlorobutadiene	0.399	0.367	8.0	89	0.00
95	T	Naphthalene	2.852	3.107	-8.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.911	0.927	-1.8	96	0.00

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