Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101124\
Data File : VN084401.D
Acq On : 11 Oct 2024 15:52
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 14 02:06:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 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	100	0.00
2	T	Dichlorodifluoromethane	0.591	0.498	15.7	81	0.00
3	P	Chloromethane	0.675	0.548	18.8	82	0.00
4	C	Vinyl Chloride	0.654	0.553	15.4#	83	0.00
5	T	Bromomethane	0.431	0.343	20.4	79	0.00
6	T	Chloroethane	0.468	0.353	24.6	85	0.00
7	T	Trichlorofluoromethane	1.019	0.930	8.7	88	0.00
8	T	Diethyl Ether	0.378	0.328	13.2	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.584	0.554	5.1	94	0.00
10	T	Methyl Iodide	0.752	0.676	10.1	84	0.00
11	T	Tert butyl alcohol	0.122	0.093	23.8	76	0.00
12	CM	1,1-Dichloroethene	0.563	0.507	9.9#	87	0.00
13	T	Acrolein	0.140	0.124	11.4	88	0.00
14	T	Allyl chloride	0.978	0.916	6.3	92	0.00
15	T	Acrylonitrile	0.309	0.285	7.8	90	0.00
16	T	Acetone	0.318	0.289	9.1	85	0.00
17	T	Carbon Disulfide	1.782	1.344	24.6	78	0.00
18	T	Methyl Acetate	0.694	0.699	-0.7	99	0.00
19	T	Methyl tert-butyl Ether	1.900	1.784	6.1	88	0.00
20	T	Methylene Chloride	0.647	0.601	7.1	92	0.00
21	T	trans-1,2-Dichloroethene	0.590	0.537	9.0	87	0.00
22	T	Diisopropyl ether	2.022	1.938	4.2	90	0.00
23	T	Vinyl Acetate	1.500	1.368	8.8	83	0.00
24	P	1,1-Dichloroethane	1.131	1.082	4.3	91	0.00
25	T	2-Butanone	0.434	0.397	8.5	88	0.00
26	T	2,2-Dichloropropane	1.020	0.970	4.9	90	0.00
27	T	cis-1,2-Dichloroethene	0.713	0.675	5.3	91	0.00
28	T	Bromochloromethane	0.505	0.430	14.9	87	0.00
29	T	Tetrahydrofuran	0.268	0.242	9.7	86	0.00
30	C	Chloroform	1.175	1.127	4.1#	94	0.00
31	T	Cyclohexane	1.098	0.886	19.3	83	0.00
32	T	1,1,1-Trichloroethane	1.055	1.005	4.7	91	0.00
33	S	1,2-Dichloroethane-d4	0.741	0.674	9.0	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35	S	Dibromofluoromethane	0.330	0.324	1.8	97	0.00
36	T	1,1-Dichloropropene	0.479	0.457	4.6	87	0.00
37	T	Ethyl Acetate	0.491	0.451	8.1	87	0.00
38	T	Carbon Tetrachloride	0.525	0.516	1.7	91	0.00
39	T	Methylcyclohexane	0.533	0.503	5.6	84	0.00
40	TM	Benzene	1.492	1.439	3.6	90	0.00
41	T	Methacrylonitrile	0.267	0.257	3.7	87	0.00
42	TM	1,2-Dichloroethane	0.506	0.491	3.0	90	0.00
43	T	Isopropyl Acetate	0.962	0.762	20.8	82	0.00
44	TM	Trichloroethene	0.348	0.336	3.4	90	0.00
45	C	1,2-Dichloropropane	0.353	0.359	-1.7#	93	0.00
46	T	Dibromomethane	0.238	0.254	-6.7	95	0.00
47	T	Bromodichloromethane	0.529	0.537	-1.5	94	0.00
48	T	Methyl methacrylate	0.383	0.366	4.4	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.007	0.0	88	0.00
50	S	Toluene-d8	1.213	1.205	0.7	94	0.00
51	T	4-Methyl-2-Pentanone	0.468	0.469	-0.2	90	0.00
52	CM	Toluene	0.910	0.918	-0.9#	92	0.00
53	T	t-1,3-Dichloropropene	0.539	0.544	-0.9	90	0.00
54	T	cis-1,3-Dichloropropene	0.580	0.584	-0.7	89	0.00
55	T	1,1,2-Trichloroethane	0.326	0.346	-6.1	96	0.00
56	T	Ethyl methacrylate	0.537	0.544	-1.3	88	0.00
57	T	1,3-Dichloropropane	0.583	0.587	-0.7	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.249	0.252	-1.2	87	0.00
59	T	2-Hexanone	0.349	0.349	0.0	88	0.00
60	T	Dibromochloromethane	0.385	0.402	-4.4	93	0.00
61	T	1,2-Dibromoethane	0.339	0.336	0.9	91	0.00
62	S	4-Bromofluorobenzene	0.442	0.448	-1.4	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.348	0.322	7.5	91	0.00
65	PM	Chlorobenzene	1.109	1.080	2.6	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.382	0.380	0.5	95	0.00
67	C	Ethyl Benzene	1.961	1.939	1.1#	92	0.00
68	T	m/p-Xylenes	0.725	0.731	-0.8	91	0.00
69	T	o-Xylene	0.686	0.719	-4.8	94	0.00
70	T	Styrene	1.162	1.225	-5.4	94	0.00
71	P	Bromoform	0.281	0.290	-3.2	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73	T	Isopropylbenzene	3.815	3.611	5.3	92	0.00
74	T	N-amyl acetate	1.728	1.532	11.3	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.147	1.053	8.2	94	0.00
76	T	1,2,3-Trichloropropane	1.021	0.892	12.6	84	0.00
77	T	Bromobenzene	0.920	0.864	6.1	97	0.00
78	T	n-propylbenzene	4.421	4.356	1.5	94	0.00
79	T	2-Chlorotoluene	2.821	2.630	6.8	92	0.00
80	T	1,3,5-Trimethylbenzene	3.112	3.075	1.2	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.426	0.366	14.1	86	0.00
82	T	4-Chlorotoluene	2.840	2.649	6.7	93	0.00
83	T	tert-Butylbenzene	2.766	2.626	5.1	92	0.00
84	T	1,2,4-Trimethylbenzene	3.135	3.129	0.2	94	0.00
85	T	sec-Butylbenzene	3.691	3.655	1.0	93	0.00
86	T	p-Isopropyltoluene	3.052	3.069	-0.6	93	0.00
87	T	1,3-Dichlorobenzene	1.727	1.649	4.5	98	0.00
88	T	1,4-Dichlorobenzene	1.744	1.628	6.7	97	0.00
89	T	n-Butylbenzene	2.768	2.717	1.8	93	0.00
90	T	Hexachloroethane	0.620	0.569	8.2	94	0.00
91	T	1,2-Dichlorobenzene	1.693	1.597	5.7	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.237	0.200	15.6	89	0.00
93	T	1,2,4-Trichlorobenzene	0.834	0.783	6.1	89	0.00
94	T	Hexachlorobutadiene	0.416	0.368	11.5	98	0.00
95	T	Naphthalene	2.764	2.480	10.3	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.835	0.782	6.3	92	0.00

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