Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112224\
Data File : VN085012.D
Acq On : 22 Nov 2024 16:07
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN112224

Quant Time: Nov 23 02:57:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	50.000	50.000	0.0	110	0.00
2	T	Dichlorodifluoromethane	50.000	46.612	6.8	104	0.00
3	P	Chloromethane	50.000	42.164	15.7	103	0.00
4	C	Vinyl Chloride	50.000	45.721	8.6#	103	0.00
5	T	Bromomethane	50.000	44.945	10.1	105	0.00
6	T	Chloroethane	50.000	41.527	16.9	96	0.01
7	T	Trichlorofluoromethane	50.000	45.916	8.2	105	0.02
8	T	Diethyl Ether	50.000	47.942	4.1	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.709	8.6	104	0.00
10	T	Methyl Iodide	50.000	47.063	5.9	105	0.00
11	T	Tert butyl alcohol	250.000	216.857	13.3	101	0.00
12	CM	1,1-Dichloroethene	50.000	46.677	6.6#	104	0.01
13	T	Acrolein	250.000	256.710	-2.7	103	0.00
14	T	Allyl chloride	50.000	47.178	5.6	105	0.00
15	T	Acrylonitrile	250.000	232.029	7.2	105	0.00
16	T	Acetone	250.000	252.665	-1.1	114	0.00
17	T	Carbon Disulfide	50.000	43.362	13.3	102	0.00
18	T	Methyl Acetate	50.000	46.500	7.0	104	0.00
19	T	Methyl tert-butyl Ether	50.000	48.602	2.8	105	0.00
20	T	Methylene Chloride	50.000	43.090	13.8	102	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.805	8.4	101	0.00
22	T	Diisopropyl ether	50.000	47.281	5.4	106	0.00
23	T	Vinyl Acetate	250.000	247.560	1.0	105	0.00
24	P	1,1-Dichloroethane	50.000	45.647	8.7	103	0.00
25	T	2-Butanone	250.000	240.802	3.7	109	0.00
26	T	2,2-Dichloropropane	50.000	46.349	7.3	104	0.00
27	T	cis-1,2-Dichloroethene	50.000	45.609	8.8	103	0.00
28	T	Bromochloromethane	50.000	45.913	8.2	104	0.00
29	T	Tetrahydrofuran	250.000	241.241	3.5	105	0.00
30	C	Chloroform	50.000	45.623	8.8#	105	0.00
31	T	Cyclohexane	50.000	46.084	7.8	109	0.00
32	T	1,1,1-Trichloroethane	50.000	45.714	8.6	103	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.568	-1.1	113	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35	S	Dibromofluoromethane	50.000	51.572	-3.1	111	0.00
36	T	1,1-Dichloropropene	50.000	48.093	3.8	104	0.00
37	T	Ethyl Acetate	50.000	46.651	6.7	104	0.00
38	T	Carbon Tetrachloride	50.000	48.846	2.3	104	0.00
39	T	Methylcyclohexane	50.000	52.114	-4.2	106	0.00
40	TM	Benzene	50.000	47.675	4.7	105	0.00
41	T	Methacrylonitrile	50.000	49.311	1.4	106	0.00
42	TM	1,2-Dichloroethane	50.000	47.025	6.0	105	0.00
43	T	Isopropyl Acetate	50.000	41.574	16.9	103	0.00
44	TM	Trichloroethene	50.000	47.205	5.6	105	0.00
45	C	1,2-Dichloropropane	50.000	47.073	5.9#	104	0.00
46	T	Dibromomethane	50.000	47.909	4.2	105	0.00
47	T	Bromodichloromethane	50.000	47.631	4.7	103	0.00
48	T	Methyl methacrylate	50.000	50.900	-1.8	108	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	950.585	4.9	98	0.00
50	S	Toluene-d8	50.000	53.488	-7.0	112	0.00
51	T	4-Methyl-2-Pentanone	250.000	251.720	-0.7	106	0.00
52	CM	Toluene	50.000	49.682	0.6#	104	0.00
53	T	t-1,3-Dichloropropene	50.000	48.881	2.2	101	0.00
54	T	cis-1,3-Dichloropropene	50.000	50.100	-0.2	105	0.00
55	T	1,1,2-Trichloroethane	50.000	49.287	1.4	106	0.00
56	T	Ethyl methacrylate	50.000	54.694	-9.4	106	0.00
57	T	1,3-Dichloropropane	50.000	47.980	4.0	104	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	235.323	5.9	86	0.00
59	T	2-Hexanone	250.000	256.983	-2.8	105	0.00
60	T	Dibromochloromethane	50.000	47.650	4.7	104	0.00
61	T	1,2-Dibromoethane	50.000	48.883	2.2	106	0.00
62	S	4-Bromofluorobenzene	50.000	53.276	-6.6	111	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64	T	Tetrachloroethene	50.000	48.316	3.4	109	0.00
65	PM	Chlorobenzene	50.000	45.936	8.1	105	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	46.991	6.0	103	0.00
67	C	Ethyl Benzene	50.000	51.046	-2.1#	106	0.00
68	T	m/p-Xylenes	100.000	101.951	-2.0	106	0.00
69	T	o-Xylene	50.000	51.086	-2.2	105	0.00
70	T	Styrene	50.000	52.687	-5.4	107	0.00
71	P	Bromoform	50.000	48.617	2.8	102	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73	T	Isopropylbenzene	50.000	49.014	2.0	107	0.00
74	T	N-amyl acetate	50.000	49.418	1.2	104	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	42.796	14.4	105	0.00
76	T	1,2,3-Trichloropropane	50.000	45.225	9.5	103	0.00
77	T	Bromobenzene	50.000	44.410	11.2	103	0.00
78	T	n-propylbenzene	50.000	50.160	-0.3	108	0.00
79	T	2-Chlorotoluene	50.000	46.409	7.2	106	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.220	-0.4	106	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.764	6.5	106	0.00
82	T	4-Chlorotoluene	50.000	45.496	9.0	104	0.00
83	T	tert-Butylbenzene	50.000	48.939	2.1	107	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.962	0.1	106	0.00
85	T	sec-Butylbenzene	50.000	50.166	-0.3	106	0.00
86	T	p-Isopropyltoluene	50.000	51.719	-3.4	107	0.00
87	T	1,3-Dichlorobenzene	50.000	42.459	15.1	104	0.00
88	T	1,4-Dichlorobenzene	50.000	41.240	17.5	101	0.00
89	T	n-Butylbenzene	50.000	47.892	4.2	107	0.00
90	T	Hexachloroethane	50.000	45.332	9.3	104	0.00
91	T	1,2-Dichlorobenzene	50.000	43.472	13.1	104	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	44.183	11.6	106	0.00
93	T	1,2,4-Trichlorobenzene	50.000	42.908	14.2	104	0.00
94	T	Hexachlorobutadiene	50.000	42.581	14.8	107	0.00
95	T	Naphthalene	50.000	46.067	7.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.932	14.1	100	0.00

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