Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071024\
Data File : VN082848.D
Acq On : 10 Jul 2024 12:03
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 11 03:44:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 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	83	0.00
2	T	Dichlorodifluoromethane	50.000	47.572	4.9	76	0.00
3	P	Chloromethane	50.000	47.113	5.8	82	0.00
4	C	Vinyl Chloride	50.000	48.749	2.5#	81	0.00
5	T	Bromomethane	50.000	44.352	11.3	78	0.00
6	T	Chloroethane	50.000	49.684	0.6	85	0.00
7	T	Trichlorofluoromethane	50.000	47.150	5.7	82	0.00
8	T	Diethyl Ether	50.000	45.326	9.3	71	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.442	3.1	80	-0.01
10	T	Methyl Iodide	50.000	47.359	5.3	71	0.00
11	T	Tert butyl alcohol	250.000	205.519	17.8	69	0.00
12	CM	1,1-Dichloroethene	50.000	44.697	10.6#	75	0.00
13	T	Acrolein	250.000	146.462	41.4#	50	0.00
14	T	Allyl chloride	50.000	44.397	11.2	78	0.00
15	T	Acrylonitrile	250.000	240.822	3.7	82	0.00
16	T	Acetone	250.000	235.049	6.0	82	0.00
17	T	Carbon Disulfide	50.000	43.055	13.9	75	0.00
18	T	Methyl Acetate	50.000	46.912	6.2	83	0.00
19	T	Methyl tert-butyl Ether	50.000	44.416	11.2	73	0.00
20	T	Methylene Chloride	50.000	44.491	11.0	79	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.497	9.0	78	0.00
22	T	Diisopropyl ether	50.000	48.885	2.2	81	0.00
23	T	Vinyl Acetate	250.000	248.824	0.5	80	0.00
24	P	1,1-Dichloroethane	50.000	46.795	6.4	78	0.00
25	T	2-Butanone	250.000	241.325	3.5	82	0.00
26	T	2,2-Dichloropropane	50.000	47.459	5.1	77	0.00
27	T	cis-1,2-Dichloroethene	50.000	45.406	9.2	76	0.00
28	T	Bromochloromethane	50.000	44.277	11.4	78	0.00
29	T	Tetrahydrofuran	250.000	242.820	2.9	81	0.00
30	C	Chloroform	50.000	47.024	6.0#	80	0.00
31	T	Cyclohexane	50.000	44.667	10.7	81	0.00
32	T	1,1,1-Trichloroethane	50.000	45.132	9.7	76	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.472	-2.9	89	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35	S	Dibromofluoromethane	50.000	52.461	-4.9	87	0.00
36	T	1,1-Dichloropropene	50.000	47.312	5.4	76	0.00
37	T	Ethyl Acetate	50.000	49.701	0.6	83	0.00
38	T	Carbon Tetrachloride	50.000	46.136	7.7	75	0.00
39	T	Methylcyclohexane	50.000	46.688	6.6	75	0.00
40	TM	Benzene	50.000	47.550	4.9	78	0.00
41	T	Methacrylonitrile	50.000	46.993	6.0	79	0.00
42	TM	1,2-Dichloroethane	50.000	47.262	5.5	78	0.00
43	T	Isopropyl Acetate	50.000	46.109	7.8	77	0.00
44	TM	Trichloroethene	50.000	44.873	10.3	75	0.00
45	C	1,2-Dichloropropane	50.000	51.103	-2.2#	82	0.00
46	T	Dibromomethane	50.000	47.513	5.0	78	0.00
47	T	Bromodichloromethane	50.000	48.257	3.5	80	0.00
48	T	Methyl methacrylate	50.000	47.205	5.6	77	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	907.061	9.3	75	0.00
50	S	Toluene-d8	50.000	53.094	-6.2	87	0.00
51	T	4-Methyl-2-Pentanone	250.000	253.497	-1.4	82	0.00
52	CM	Toluene	50.000	47.738	4.5#	76	0.00
53	T	t-1,3-Dichloropropene	50.000	48.372	3.3	77	0.00
54	T	cis-1,3-Dichloropropene	50.000	47.292	5.4	77	0.00
55	T	1,1,2-Trichloroethane	50.000	48.576	2.8	78	0.00
56	T	Ethyl methacrylate	50.000	50.058	-0.1	75	0.00
57	T	1,3-Dichloropropane	50.000	47.586	4.8	78	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	287.317	-14.9	88	0.00
59	T	2-Hexanone	250.000	260.329	-4.1	81	0.00
60	T	Dibromochloromethane	50.000	47.907	4.2	77	0.00
61	T	1,2-Dibromoethane	50.000	48.004	4.0	78	0.00
62	S	4-Bromofluorobenzene	50.000	51.776	-3.6	85	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64	T	Tetrachloroethene	50.000	44.052	11.9	77	0.00
65	PM	Chlorobenzene	50.000	44.333	11.3	76	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	45.709	8.6	78	0.00
67	C	Ethyl Benzene	50.000	45.482	9.0#	75	0.00
68	T	m/p-Xylenes	100.000	94.548	5.5	76	0.00
69	T	o-Xylene	50.000	47.070	5.9	76	0.00
70	T	Styrene	50.000	49.253	1.5	76	0.00
71	P	Bromoform	50.000	46.466	7.1	76	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73	T	Isopropylbenzene	50.000	43.128	13.7	74	0.00
74	T	N-amyl acetate	50.000	46.219	7.6	78	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	43.464	13.1	80	0.00
76	T	1,2,3-Trichloropropane	50.000	52.145	-4.3	94	0.00
77	T	Bromobenzene	50.000	41.997	16.0	76	0.00
78	T	n-propylbenzene	50.000	45.416	9.2	77	0.00
79	T	2-Chlorotoluene	50.000	43.120	13.8	77	0.00
80	T	1,3,5-Trimethylbenzene	50.000	45.692	8.6	78	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.437	3.1	78	0.00
82	T	4-Chlorotoluene	50.000	43.776	12.4	78	0.00
83	T	tert-Butylbenzene	50.000	43.076	13.8	74	0.00
84	T	1,2,4-Trimethylbenzene	50.000	45.685	8.6	77	0.00
85	T	sec-Butylbenzene	50.000	44.685	10.6	76	0.00
86	T	p-Isopropyltoluene	50.000	45.547	8.9	76	0.00
87	T	1,3-Dichlorobenzene	50.000	44.067	11.9	79	0.00
88	T	1,4-Dichlorobenzene	50.000	41.599	16.8	77	0.00
89	T	n-Butylbenzene	50.000	44.988	10.0	77	0.00
90	T	Hexachloroethane	50.000	42.599	14.8	76	0.00
91	T	1,2-Dichlorobenzene	50.000	42.783	14.4	78	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	41.620	16.8	76	0.00
93	T	1,2,4-Trichlorobenzene	50.000	42.783	14.4	74	0.00
94	T	Hexachlorobutadiene	50.000	42.556	14.9	77	0.00
95	T	Naphthalene	50.000	40.666	18.7	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.254	15.5	76	0.00

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