Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070124\
Data File : VN082780.D
Acq On : 01 Jul 2024 21:07
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 02 00:15:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 28 06:02:21 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	139	0.00
2	T	Dichlorodifluoromethane	50.000	42.491	15.0	112	0.00
3	P	Chloromethane	50.000	34.491	31.0#	104	0.00
4	C	Vinyl Chloride	50.000	35.995	28.0#	101	0.00
5	T	Bromomethane	50.000	30.347	39.3#	89	0.00
6	T	Chloroethane	50.000	35.211	29.6#	101	0.00
7	T	Trichlorofluoromethane	50.000	46.191	7.6	130	0.00
8	T	Diethyl Ether	50.000	50.983	-2.0	131	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.160	9.7	126	0.00
10	T	Methyl Iodide	50.000	57.941	-15.9	145	0.00
11	T	Tert butyl alcohol	250.000	240.935	3.6	134	0.00
12	CM	1,1-Dichloroethene	50.000	45.521	9.0#	124	0.00
13	T	Acrolein	250.000	279.826	-11.9	136	0.00
14	T	Allyl chloride	50.000	44.234	11.5	122	0.00
15	T	Acrylonitrile	250.000	207.430	17.0	113	0.00
16	T	Acetone	250.000	196.623	21.4	114	0.00
17	T	Carbon Disulfide	50.000	34.875	30.3#	102	0.00
18	T	Methyl Acetate	50.000	40.117	19.8	116	0.00
19	T	Methyl tert-butyl Ether	50.000	49.239	1.5	131	0.00
20	T	Methylene Chloride	50.000	38.129	23.7	119	0.00
21	T	trans-1,2-Dichloroethene	50.000	43.627	12.7	121	0.00
22	T	Diisopropyl ether	50.000	44.409	11.2	116	0.00
23	T	Vinyl Acetate	250.000	227.969	8.8	118	0.00
24	P	1,1-Dichloroethane	50.000	43.154	13.7	120	0.00
25	T	2-Butanone	250.000	206.049	17.6	113	0.00
26	T	2,2-Dichloropropane	50.000	52.149	-4.3	142	0.00
27	T	cis-1,2-Dichloroethene	50.000	45.865	8.3	125	0.00
28	T	Bromochloromethane	50.000	39.354	21.3	124	0.00
29	T	Tetrahydrofuran	250.000	207.151	17.1	109	0.00
30	C	Chloroform	50.000	43.086	13.8#	124	0.00
31	T	Cyclohexane	50.000	38.630	22.7	113	0.00
32	T	1,1,1-Trichloroethane	50.000	45.875	8.3	131	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.259	11.5	127	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	136	0.00
35	S	Dibromofluoromethane	50.000	48.652	2.7	134	0.00
36	T	1,1-Dichloropropene	50.000	46.016	8.0	119	0.00
37	T	Ethyl Acetate	50.000	43.577	12.8	112	0.00
38	T	Carbon Tetrachloride	50.000	47.123	5.8	129	0.00
39	T	Methylcyclohexane	50.000	46.096	7.8	116	0.00
40	TM	Benzene	50.000	43.520	13.0	118	0.00
41	T	Methacrylonitrile	50.000	45.607	8.8	118	0.00
42	TM	1,2-Dichloroethane	50.000	43.596	12.8	123	0.00
43	T	Isopropyl Acetate	50.000	47.975	4.0	130	0.00
44	TM	Trichloroethene	50.000	45.913	8.2	127	0.00
45	C	1,2-Dichloropropane	50.000	43.559	12.9#	117	0.00
46	T	Dibromomethane	50.000	44.912	10.2	124	0.00
47	T	Bromodichloromethane	50.000	45.581	8.8	122	0.00
48	T	Methyl methacrylate	50.000	45.354	9.3	118	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	954.689	4.5	118	0.00
50	S	Toluene-d8	50.000	46.846	6.3	127	0.00
51	T	4-Methyl-2-Pentanone	250.000	219.643	12.1	112	0.00
52	CM	Toluene	50.000	48.139	3.7#	123	0.00
53	T	t-1,3-Dichloropropene	50.000	50.417	-0.8	129	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.660	0.7	128	0.00
55	T	1,1,2-Trichloroethane	50.000	46.909	6.2	125	0.00
56	T	Ethyl methacrylate	50.000	53.105	-6.2	127	0.00
57	T	1,3-Dichloropropane	50.000	45.534	8.9	121	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	244.414	2.2	123	0.00
59	T	2-Hexanone	250.000	225.543	9.8	112	0.00
60	T	Dibromochloromethane	50.000	48.465	3.1	128	0.00
61	T	1,2-Dibromoethane	50.000	45.964	8.1	123	0.00
62	S	4-Bromofluorobenzene	50.000	51.299	-2.6	135	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	131	0.00
64	T	Tetrachloroethene	50.000	44.977	10.0	117	0.00
65	PM	Chlorobenzene	50.000	48.250	3.5	126	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.929	0.1	127	0.00
67	C	Ethyl Benzene	50.000	51.400	-2.8#	125	0.00
68	T	m/p-Xylenes	100.000	105.824	-5.8	122	0.00
69	T	o-Xylene	50.000	53.510	-7.0	126	0.00
70	T	Styrene	50.000	53.801	-7.6	123	0.00
71	P	Bromoform	50.000	52.087	-4.2	127	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	122	0.00
73	T	Isopropylbenzene	50.000	53.131	-6.3	126	0.00
74	T	N-amyl acetate	50.000	52.527	-5.1	123	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	43.608	12.8	120	0.00
76	T	1,2,3-Trichloropropane	50.000	46.500	7.0	135	0.00
77	T	Bromobenzene	50.000	51.868	-3.7	125	0.00
78	T	n-propylbenzene	50.000	50.765	-1.5	118	0.00
79	T	2-Chlorotoluene	50.000	50.408	-0.8	123	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.422	-4.8	121	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.308	-4.6	111	0.00
82	T	4-Chlorotoluene	50.000	50.590	-1.2	121	0.00
83	T	tert-Butylbenzene	50.000	54.363	-8.7	126	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.097	-8.2	121	0.00
85	T	sec-Butylbenzene	50.000	51.663	-3.3	116	0.00
86	T	p-Isopropyltoluene	50.000	54.255	-8.5	120	0.00
87	T	1,3-Dichlorobenzene	50.000	47.608	4.8	120	0.00
88	T	1,4-Dichlorobenzene	50.000	46.311	7.4	120	0.00
89	T	n-Butylbenzene	50.000	52.573	-5.1	128	0.00
90	T	Hexachloroethane	50.000	45.036	9.9	120	0.00
91	T	1,2-Dichlorobenzene	50.000	49.761	0.5	132	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.775	8.5	122	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.728	-1.5	120	0.00
94	T	Hexachlorobutadiene	50.000	41.558	16.9	108	0.00
95	T	Naphthalene	50.000	57.135	-14.3	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.462	5.1	116	0.00

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