Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062724\
Data File : VN082739.D
Acq On : 28 Jun 2024 00:50
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN062724

Quant Time: Jun 28 06:03:59 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	90	0.00
2	T	Dichlorodifluoromethane	50.000	51.301	-2.6	87	0.00
3	P	Chloromethane	50.000	49.546	0.9	97	0.00
4	C	Vinyl Chloride	50.000	48.856	2.3#	89	0.00
5	T	Bromomethane	50.000	44.105	11.8	84	0.00
6	T	Chloroethane	50.000	49.399	1.2	92	0.00
7	T	Trichlorofluoromethane	50.000	49.793	0.4	91	0.00
8	T	Diethyl Ether	50.000	56.347	-12.7	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.408	-0.8	91	-0.01
10	T	Methyl Iodide	50.000	58.194	-16.4	94	0.00
11	T	Tert butyl alcohol	250.000	237.345	5.1	85	0.00
12	CM	1,1-Dichloroethene	50.000	51.398	-2.8#	91	0.00
13	T	Acrolein	250.000	277.245	-10.9	87	0.00
14	T	Allyl chloride	50.000	50.943	-1.9	91	0.00
15	T	Acrylonitrile	250.000	260.137	-4.1	91	0.00
16	T	Acetone	250.000	243.249	2.7	91	0.00
17	T	Carbon Disulfide	50.000	47.614	4.8	90	0.00
18	T	Methyl Acetate	50.000	50.786	-1.6	95	0.00
19	T	Methyl tert-butyl Ether	50.000	55.214	-10.4	95	0.00
20	T	Methylene Chloride	50.000	46.777	6.4	94	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.678	-5.4	94	0.00
22	T	Diisopropyl ether	50.000	57.105	-14.2	97	0.00
23	T	Vinyl Acetate	250.000	280.123	-12.0	94	0.00
24	P	1,1-Dichloroethane	50.000	53.606	-7.2	97	0.00
25	T	2-Butanone	250.000	258.720	-3.5	92	0.00
26	T	2,2-Dichloropropane	50.000	48.272	3.5	85	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.840	-7.7	95	0.00
28	T	Bromochloromethane	50.000	50.773	-1.5	103	0.00
29	T	Tetrahydrofuran	250.000	270.207	-8.1	92	0.00
30	C	Chloroform	50.000	52.012	-4.0#	97	0.00
31	T	Cyclohexane	50.000	49.232	1.5	93	0.00
32	T	1,1,1-Trichloroethane	50.000	51.959	-3.9	96	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.167	-6.3	99	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35	S	Dibromofluoromethane	50.000	54.569	-9.1	100	0.00
36	T	1,1-Dichloropropene	50.000	55.351	-10.7	95	0.00
37	T	Ethyl Acetate	50.000	53.638	-7.3	91	0.00
38	T	Carbon Tetrachloride	50.000	52.624	-5.2	96	0.00
39	T	Methylcyclohexane	50.000	55.554	-11.1	92	0.00
40	TM	Benzene	50.000	52.800	-5.6	94	0.00
41	T	Methacrylonitrile	50.000	55.260	-10.5	95	0.00
42	TM	1,2-Dichloroethane	50.000	52.383	-4.8	98	0.00
43	T	Isopropyl Acetate	50.000	53.217	-6.4	96	0.00
44	TM	Trichloroethene	50.000	51.209	-2.4	94	0.00
45	C	1,2-Dichloropropane	50.000	54.851	-9.7#	98	0.00
46	T	Dibromomethane	50.000	53.304	-6.6	97	0.00
47	T	Bromodichloromethane	50.000	54.012	-8.0	96	0.00
48	T	Methyl methacrylate	50.000	55.696	-11.4	96	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1068.560	-6.9	87	0.00
50	S	Toluene-d8	50.000	55.263	-10.5	99	0.00
51	T	4-Methyl-2-Pentanone	250.000	275.763	-10.3	93	0.00
52	CM	Toluene	50.000	57.165	-14.3#	97	0.00
53	T	t-1,3-Dichloropropene	50.000	55.586	-11.2	94	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.164	-12.3	96	0.00
55	T	1,1,2-Trichloroethane	50.000	54.170	-8.3	96	0.00
56	T	Ethyl methacrylate	50.000	59.701	-19.4	95	0.00
57	T	1,3-Dichloropropane	50.000	54.993	-10.0	97	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	291.468	-16.6	97	0.00
59	T	2-Hexanone	250.000	280.523	-12.2	93	0.00
60	T	Dibromochloromethane	50.000	54.784	-9.6	96	0.00
61	T	1,2-Dibromoethane	50.000	53.003	-6.0	94	0.00
62	S	4-Bromofluorobenzene	50.000	56.071	-12.1	98	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64	T	Tetrachloroethene	50.000	51.643	-3.3	95	0.00
65	PM	Chlorobenzene	50.000	52.281	-4.6	96	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.306	-6.6	96	0.00
67	C	Ethyl Benzene	50.000	55.682	-11.4#	95	0.00
68	T	m/p-Xylenes	100.000	117.515	-17.5	95	0.00
69	T	o-Xylene	50.000	57.279	-14.6	95	0.00
70	T	Styrene	50.000	59.231	-18.5	95	0.00
71	P	Bromoform	50.000	53.749	-7.5	93	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73	T	Isopropylbenzene	50.000	54.639	-9.3	94	0.00
74	T	N-amyl acetate	50.000	55.757	-11.5	95	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.210	5.6	95	0.00
76	T	1,2,3-Trichloropropane	50.000	51.749	-3.5	110	0.00
77	T	Bromobenzene	50.000	53.253	-6.5	94	0.00
78	T	n-propylbenzene	50.000	55.382	-10.8	94	0.00
79	T	2-Chlorotoluene	50.000	53.332	-6.7	95	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.510	-13.0	95	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.401	1.2	77	0.00
82	T	4-Chlorotoluene	50.000	54.581	-9.2	95	0.00
83	T	tert-Butylbenzene	50.000	56.490	-13.0	95	0.00
84	T	1,2,4-Trimethylbenzene	50.000	58.332	-16.7	95	0.00
85	T	sec-Butylbenzene	50.000	56.495	-13.0	93	0.00
86	T	p-Isopropyltoluene	50.000	58.956	-17.9	95	0.00
87	T	1,3-Dichlorobenzene	50.000	52.105	-4.2	96	0.00
88	T	1,4-Dichlorobenzene	50.000	50.040	-0.1	95	0.00
89	T	n-Butylbenzene	50.000	55.165	-10.3	98	0.00
90	T	Hexachloroethane	50.000	53.050	-6.1	103	0.00
91	T	1,2-Dichlorobenzene	50.000	53.221	-6.4	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.200	-4.4	102	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.787	-5.6	92	0.00
94	T	Hexachlorobutadiene	50.000	46.848	6.3	89	0.00
95	T	Naphthalene	50.000	56.623	-13.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.370	-2.7	91	0.00

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