Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032624\
Data File : VN081573.D
Acq On : 26 Mar 2024 11:53
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 27 04:34:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 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	88	0.00
2	T	Dichlorodifluoromethane	50.000	49.970	0.1	92	0.00
3	P	Chloromethane	50.000	48.328	3.3	91	0.00
4	C	Vinyl Chloride	50.000	51.311	-2.6#	96	0.00
5	T	Bromomethane	50.000	51.494	-3.0	96	0.01
6	T	Chloroethane	50.000	51.141	-2.3	95	0.00
7	T	Trichlorofluoromethane	50.000	54.550	-9.1	99	0.00
8	T	Diethyl Ether	50.000	55.471	-10.9	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	56.048	-12.1	103	0.00
10	T	Methyl Iodide	50.000	59.020	-18.0	97	0.00
11	T	Tert butyl alcohol	250.000	248.192	0.7	86	0.00
12	CM	1,1-Dichloroethene	50.000	54.930	-9.9#	99	0.00
13	T	Acrolein	250.000	313.848	-25.5#	101	0.00
14	T	Allyl chloride	50.000	59.010	-18.0	105	0.00
15	T	Acrylonitrile	250.000	241.428	3.4	87	0.00
16	T	Acetone	250.000	212.786	14.9	80	0.00
17	T	Carbon Disulfide	50.000	48.881	2.2	92	0.00
18	T	Methyl Acetate	50.000	53.633	-7.3	94	0.00
19	T	Methyl tert-butyl Ether	50.000	57.619	-15.2	99	0.00
20	T	Methylene Chloride	50.000	53.117	-6.2	100	0.00
21	T	trans-1,2-Dichloroethene	50.000	54.391	-8.8	101	0.00
22	T	Diisopropyl ether	50.000	58.624	-17.2	100	0.00
23	T	Vinyl Acetate	250.000	276.408	-10.6	92	0.00
24	P	1,1-Dichloroethane	50.000	55.245	-10.5	101	0.00
25	T	2-Butanone	250.000	225.089	10.0	79	0.00
26	T	2,2-Dichloropropane	50.000	60.534	-21.1	103	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.496	-11.0	100	0.00
28	T	Bromochloromethane	50.000	41.930	16.1	75	0.00
29	T	Tetrahydrofuran	250.000	234.683	6.1	81	0.00
30	C	Chloroform	50.000	56.605	-13.2#	102	0.00
31	T	Cyclohexane	50.000	49.480	1.0	93	0.00
32	T	1,1,1-Trichloroethane	50.000	55.783	-11.6	101	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.927	2.1	84	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35	S	Dibromofluoromethane	50.000	53.613	-7.2	89	0.00
36	T	1,1-Dichloropropene	50.000	57.214	-14.4	100	0.00
37	T	Ethyl Acetate	50.000	47.980	4.0	84	0.00
38	T	Carbon Tetrachloride	50.000	57.252	-14.5	100	0.00
39	T	Methylcyclohexane	50.000	60.338	-20.7	99	0.00
40	TM	Benzene	50.000	57.066	-14.1	98	0.00
41	T	Methacrylonitrile	50.000	49.715	0.6	89	0.00
42	TM	1,2-Dichloroethane	50.000	55.056	-10.1	98	0.00
43	T	Isopropyl Acetate	50.000	50.997	-2.0	87	0.00
44	TM	Trichloroethene	50.000	56.494	-13.0	101	0.00
45	C	1,2-Dichloropropane	50.000	58.329	-16.7#	100	0.00
46	T	Dibromomethane	50.000	55.661	-11.3	100	0.00
47	T	Bromodichloromethane	50.000	57.690	-15.4	99	0.00
48	T	Methyl methacrylate	50.000	51.716	-3.4	87	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	853.943	14.6	72	0.00
50	S	Toluene-d8	50.000	52.129	-4.3	86	0.00
51	T	4-Methyl-2-Pentanone	250.000	243.150	2.7	82	0.00
52	CM	Toluene	50.000	57.647	-15.3#	99	0.00
53	T	t-1,3-Dichloropropene	50.000	58.306	-16.6	98	0.00
54	T	cis-1,3-Dichloropropene	50.000	59.050	-18.1	101	0.00
55	T	1,1,2-Trichloroethane	50.000	55.339	-10.7	99	0.00
56	T	Ethyl methacrylate	50.000	52.536	-5.1	94	0.00
57	T	1,3-Dichloropropane	50.000	57.905	-15.8	99	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	267.761	-7.1	77	0.00
59	T	2-Hexanone	250.000	239.638	4.1	78	0.00
60	T	Dibromochloromethane	50.000	56.943	-13.9	99	0.00
61	T	1,2-Dibromoethane	50.000	55.369	-10.7	94	0.00
62	S	4-Bromofluorobenzene	50.000	51.664	-3.3	84	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64	T	Tetrachloroethene	50.000	58.779	-17.6	102	0.00
65	PM	Chlorobenzene	50.000	57.770	-15.5	98	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	59.958	-19.9	99	0.00
67	C	Ethyl Benzene	50.000	60.622	-21.2#	97	0.00
68	T	m/p-Xylenes	100.000	124.792	-24.8	99	0.00
69	T	o-Xylene	50.000	60.724	-21.4	98	0.00
70	T	Styrene	50.000	63.247	-26.5#	98	0.00
71	P	Bromoform	50.000	54.369	-8.7	89	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73	T	Isopropylbenzene	50.000	59.193	-18.4	97	0.00
74	T	N-amyl acetate	50.000	52.627	-5.3	84	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.740	0.5	88	0.00
76	T	1,2,3-Trichloropropane	50.000	46.898	6.2	83	0.00
77	T	Bromobenzene	50.000	55.335	-10.7	97	0.00
78	T	n-propylbenzene	50.000	59.403	-18.8	96	0.00
79	T	2-Chlorotoluene	50.000	56.877	-13.8	96	0.00
80	T	1,3,5-Trimethylbenzene	50.000	60.517	-21.0	97	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.452	-2.9	83	0.00
82	T	4-Chlorotoluene	50.000	59.064	-18.1	98	0.00
83	T	tert-Butylbenzene	50.000	59.703	-19.4	98	0.00
84	T	1,2,4-Trimethylbenzene	50.000	59.908	-19.8	97	0.00
85	T	sec-Butylbenzene	50.000	60.316	-20.6	98	0.00
86	T	p-Isopropyltoluene	50.000	62.084	-24.2	99	0.00
87	T	1,3-Dichlorobenzene	50.000	57.309	-14.6	101	0.00
88	T	1,4-Dichlorobenzene	50.000	55.111	-10.2	100	0.00
89	T	n-Butylbenzene	50.000	61.631	-23.3	98	0.00
90	T	Hexachloroethane	50.000	57.068	-14.1	98	0.00
91	T	1,2-Dichlorobenzene	50.000	58.122	-16.2	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.994	0.0	86	0.00
93	T	1,2,4-Trichlorobenzene	50.000	61.807	-23.6	104	0.00
94	T	Hexachlorobutadiene	50.000	56.873	-13.7	99	0.00
95	T	Naphthalene	50.000	59.599	-19.2	95	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	60.578	-21.2	104	0.00

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