Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032524\
Data File : VN081550.D
Acq On : 25 Mar 2024 10:12
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 26 01:14:42 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	91	0.00
2	T	Dichlorodifluoromethane	50.000	46.902	6.2	89	0.00
3	P	Chloromethane	50.000	47.180	5.6	92	0.00
4	C	Vinyl Chloride	50.000	47.285	5.4#	91	0.00
5	T	Bromomethane	50.000	45.956	8.1	88	0.02
6	T	Chloroethane	50.000	46.434	7.1	89	0.01
7	T	Trichlorofluoromethane	50.000	51.321	-2.6	96	0.00
8	T	Diethyl Ether	50.000	57.712	-15.4	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.652	-5.3	100	0.00
10	T	Methyl Iodide	50.000	60.879	-21.8	103	0.00
11	T	Tert butyl alcohol	250.000	225.262	9.9	80	0.00
12	CM	1,1-Dichloroethene	50.000	52.511	-5.0#	98	0.00
13	T	Acrolein	250.000	329.977	-32.0#	109	0.00
14	T	Allyl chloride	50.000	60.366	-20.7	111	0.00
15	T	Acrylonitrile	250.000	241.410	3.4	90	0.00
16	T	Acetone	250.000	202.663	18.9	79	0.00
17	T	Carbon Disulfide	50.000	47.557	4.9	92	0.00
18	T	Methyl Acetate	50.000	53.326	-6.7	96	0.00
19	T	Methyl tert-butyl Ether	50.000	59.280	-18.6	105	0.00
20	T	Methylene Chloride	50.000	53.178	-6.4	103	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.647	-5.3	101	0.00
22	T	Diisopropyl ether	50.000	60.478	-21.0	106	0.00
23	T	Vinyl Acetate	250.000	285.972	-14.4	98	0.00
24	P	1,1-Dichloroethane	50.000	54.968	-9.9	104	0.00
25	T	2-Butanone	250.000	225.123	10.0	81	0.00
26	T	2,2-Dichloropropane	50.000	57.524	-15.0	101	0.00
27	T	cis-1,2-Dichloroethene	50.000	56.984	-14.0	106	0.00
28	T	Bromochloromethane	50.000	46.929	6.1	87	0.00
29	T	Tetrahydrofuran	250.000	234.460	6.2	83	0.00
30	C	Chloroform	50.000	56.099	-12.2#	104	0.00
31	T	Cyclohexane	50.000	48.842	2.3	95	0.00
32	T	1,1,1-Trichloroethane	50.000	54.857	-9.7	102	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.519	-3.0	91	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35	S	Dibromofluoromethane	50.000	52.542	-5.1	92	0.00
36	T	1,1-Dichloropropene	50.000	53.846	-7.7	99	0.00
37	T	Ethyl Acetate	50.000	46.970	6.1	86	0.00
38	T	Carbon Tetrachloride	50.000	54.153	-8.3	100	0.00
39	T	Methylcyclohexane	50.000	55.186	-10.4	96	0.00
40	TM	Benzene	50.000	55.861	-11.7	101	0.00
41	T	Methacrylonitrile	50.000	49.121	1.8	93	0.00
42	TM	1,2-Dichloroethane	50.000	55.679	-11.4	104	0.00
43	T	Isopropyl Acetate	50.000	51.313	-2.6	92	0.00
44	TM	Trichloroethene	50.000	54.231	-8.5	103	0.00
45	C	1,2-Dichloropropane	50.000	58.363	-16.7#	106	0.00
46	T	Dibromomethane	50.000	55.826	-11.7	106	0.00
47	T	Bromodichloromethane	50.000	57.627	-15.3	104	0.00
48	T	Methyl methacrylate	50.000	52.213	-4.4	92	0.00

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Instrument :
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Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 2024
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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	760.223	24.0	68	0.00
50	S	Toluene-d8	50.000	50.959	-1.9	89	0.00
51	T	4-Methyl-2-Pentanone	250.000	237.945	4.8	84	0.00
52	CM	Toluene	50.000	55.679	-11.4#	101	0.00
53	T	t-1,3-Dichloropropene	50.000	58.599	-17.2	104	0.00
54	T	cis-1,3-Dichloropropene	50.000	58.814	-17.6	106	0.00
55	T	1,1,2-Trichloroethane	50.000	54.932	-9.9	103	0.00
56	T	Ethyl methacrylate	50.000	52.070	-4.1	98	0.00
57	T	1,3-Dichloropropane	50.000	56.693	-13.4	102	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	267.382	-7.0	81	0.00
59	T	2-Hexanone	250.000	230.333	7.9	79	0.00
60	T	Dibromochloromethane	50.000	56.030	-12.1	103	0.00
61	T	1,2-Dibromoethane	50.000	54.239	-8.5	97	0.00
62	S	4-Bromofluorobenzene	50.000	50.360	-0.7	86	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64	T	Tetrachloroethene	50.000	57.019	-14.0	105	0.00
65	PM	Chlorobenzene	50.000	56.118	-12.2	101	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	57.510	-15.0	101	0.00
67	C	Ethyl Benzene	50.000	57.807	-15.6#	98	0.00
68	T	m/p-Xylenes	100.000	118.698	-18.7	99	0.00
69	T	o-Xylene	50.000	58.681	-17.4	100	0.00
70	T	Styrene	50.000	60.175	-20.3	99	0.00
71	P	Bromoform	50.000	54.765	-9.5	95	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73	T	Isopropylbenzene	50.000	56.328	-12.7	96	0.00
74	T	N-amyl acetate	50.000	51.754	-3.5	86	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.862	4.3	89	0.00
76	T	1,2,3-Trichloropropane	50.000	46.805	6.4	87	0.00
77	T	Bromobenzene	50.000	53.306	-6.6	98	0.00
78	T	n-propylbenzene	50.000	56.452	-12.9	95	0.00
79	T	2-Chlorotoluene	50.000	54.877	-9.8	97	0.00
80	T	1,3,5-Trimethylbenzene	50.000	57.541	-15.1	96	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.538	-3.1	87	0.00
82	T	4-Chlorotoluene	50.000	56.075	-12.2	97	0.00
83	T	tert-Butylbenzene	50.000	55.560	-11.1	95	0.00
84	T	1,2,4-Trimethylbenzene	50.000	57.030	-14.1	96	0.00
85	T	sec-Butylbenzene	50.000	55.993	-12.0	95	0.00
86	T	p-Isopropyltoluene	50.000	58.104	-16.2	97	0.00
87	T	1,3-Dichlorobenzene	50.000	55.490	-11.0	102	0.00
88	T	1,4-Dichlorobenzene	50.000	53.444	-6.9	101	0.00
89	T	n-Butylbenzene	50.000	57.978	-16.0	96	0.00
90	T	Hexachloroethane	50.000	54.586	-9.2	97	0.00
91	T	1,2-Dichlorobenzene	50.000	55.978	-12.0	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.245	5.5	85	0.00
93	T	1,2,4-Trichlorobenzene	50.000	59.307	-18.6	104	0.00
94	T	Hexachlorobutadiene	50.000	52.944	-5.9	96	0.00
95	T	Naphthalene	50.000	58.063	-16.1	96	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	56.524	-13.0	101	0.00

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