Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
Data File : VN081919.D
Acq On : 30 Apr 2024 09:59
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 01 00:48:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 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	89	0.00
2	T	Dichlorodifluoromethane	50.000	40.084	19.8	70	0.00
3	P	Chloromethane	50.000	45.188	9.6	81	0.00
4	C	Vinyl Chloride	50.000	45.117	9.8#	78	0.00
5	T	Bromomethane	50.000	54.749	-9.5	89	0.00
6	T	Chloroethane	50.000	51.601	-3.2	97	0.00
7	T	Trichlorofluoromethane	50.000	41.339	17.3	73	0.00
8	T	Diethyl Ether	50.000	54.673	-9.3	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.376	5.2	82	0.00
10	T	Methyl Iodide	50.000	63.624	-27.2#	104	0.00
11	T	Tert butyl alcohol	250.000	227.216	9.1	82	0.00
12	CM	1,1-Dichloroethene	50.000	48.295	3.4#	85	0.00
13	T	Acrolein	250.000	219.734	12.1	76	0.00
14	T	Allyl chloride	50.000	42.233	15.5	80	0.00
15	T	Acrylonitrile	250.000	249.530	0.2	93	0.00
16	T	Acetone	250.000	256.365	-2.5	88	0.00
17	T	Carbon Disulfide	50.000	43.859	12.3	84	0.00
18	T	Methyl Acetate	50.000	50.137	-0.3	91	0.00
19	T	Methyl tert-butyl Ether	50.000	51.375	-2.8	91	0.00
20	T	Methylene Chloride	50.000	51.151	-2.3	99	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.335	5.3	89	0.00
22	T	Diisopropyl ether	50.000	50.655	-1.3	91	0.00
23	T	Vinyl Acetate	250.000	256.792	-2.7	92	0.00
24	P	1,1-Dichloroethane	50.000	50.517	-1.0	89	0.00
25	T	2-Butanone	250.000	238.971	4.4	88	0.00
26	T	2,2-Dichloropropane	50.000	44.375	11.3	80	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.877	-5.8	94	0.00
28	T	Bromochloromethane	50.000	49.184	1.6	92	0.00
29	T	Tetrahydrofuran	250.000	226.350	9.5	86	0.00
30	C	Chloroform	50.000	49.364	1.3#	89	0.00
31	T	Cyclohexane	50.000	41.600	16.8	80	0.00
32	T	1,1,1-Trichloroethane	50.000	43.992	12.0	79	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.799	-3.6	90	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35	S	Dibromofluoromethane	50.000	53.275	-6.5	98	0.00
36	T	1,1-Dichloropropene	50.000	44.706	10.6	85	0.00
37	T	Ethyl Acetate	50.000	47.298	5.4	87	0.00
38	T	Carbon Tetrachloride	50.000	41.121	17.8	76	0.00
39	T	Methylcyclohexane	50.000	41.970	16.1	80	0.00
40	TM	Benzene	50.000	49.744	0.5	95	0.00
41	T	Methacrylonitrile	50.000	44.206	11.6	88	0.00
42	TM	1,2-Dichloroethane	50.000	46.155	7.7	89	0.00
43	T	Isopropyl Acetate	50.000	45.865	8.3	89	0.00
44	TM	Trichloroethene	50.000	46.240	7.5	89	0.00
45	C	1,2-Dichloropropane	50.000	50.947	-1.9#	97	0.00
46	T	Dibromomethane	50.000	46.630	6.7	95	0.00
47	T	Bromodichloromethane	50.000	46.666	6.7	90	0.00
48	T	Methyl methacrylate	50.000	44.871	10.3	88	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	997.444	0.3	92	0.00
50	S	Toluene-d8	50.000	53.292	-6.6	97	0.00
51	T	4-Methyl-2-Pentanone	250.000	229.030	8.4	89	0.00
52	CM	Toluene	50.000	49.421	1.2#	94	0.00
53	T	t-1,3-Dichloropropene	50.000	49.299	1.4	91	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.126	-2.3	95	0.00
55	T	1,1,2-Trichloroethane	50.000	49.362	1.3	99	0.00
56	T	Ethyl methacrylate	50.000	48.255	3.5	90	0.00
57	T	1,3-Dichloropropane	50.000	50.603	-1.2	97	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	260.051	-4.0	95	0.00
59	T	2-Hexanone	250.000	230.039	8.0	87	0.00
60	T	Dibromochloromethane	50.000	50.396	-0.8	93	0.00
61	T	1,2-Dibromoethane	50.000	51.351	-2.7	95	0.00
62	S	4-Bromofluorobenzene	50.000	50.345	-0.7	90	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64	T	Tetrachloroethene	50.000	41.024	18.0	80	0.00
65	PM	Chlorobenzene	50.000	49.161	1.7	95	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.321	-0.6	98	0.00
67	C	Ethyl Benzene	50.000	45.947	8.1#	90	0.00
68	T	m/p-Xylenes	100.000	96.781	3.2	93	0.00
69	T	o-Xylene	50.000	49.856	0.3	98	0.00
70	T	Styrene	50.000	49.947	0.1	97	0.00
71	P	Bromoform	50.000	45.516	9.0	92	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73	T	Isopropylbenzene	50.000	45.224	9.6	89	0.00
74	T	N-amyl acetate	50.000	45.634	8.7	95	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	46.153	7.7	99	0.00
76	T	1,2,3-Trichloropropane	50.000	44.472	11.1	92	0.00
77	T	Bromobenzene	50.000	48.120	3.8	96	0.00
78	T	n-propylbenzene	50.000	45.339	9.3	89	0.00
79	T	2-Chlorotoluene	50.000	44.250	11.5	89	0.00
80	T	1,3,5-Trimethylbenzene	50.000	43.936	12.1	88	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	42.495	15.0	81	0.00
82	T	4-Chlorotoluene	50.000	44.744	10.5	86	0.00
83	T	tert-Butylbenzene	50.000	43.702	12.6	89	0.00
84	T	1,2,4-Trimethylbenzene	50.000	45.278	9.4	89	0.00
85	T	sec-Butylbenzene	50.000	45.101	9.8	88	0.00
86	T	p-Isopropyltoluene	50.000	45.120	9.8	89	0.00
87	T	1,3-Dichlorobenzene	50.000	47.200	5.6	95	0.00
88	T	1,4-Dichlorobenzene	50.000	49.055	1.9	97	0.00
89	T	n-Butylbenzene	50.000	46.083	7.8	86	0.00
90	T	Hexachloroethane	50.000	42.973	14.1	83	0.00
91	T	1,2-Dichlorobenzene	50.000	49.693	0.6	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	39.361	21.3	80	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.943	2.1	95	0.00
94	T	Hexachlorobutadiene	50.000	43.656	12.7	78	0.00
95	T	Naphthalene	50.000	48.027	3.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.517	-1.0	94	0.00

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