Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012324\
Data File : VX039921.D
Acq On : 23 Jan 2024 19:42
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 24 02:38:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 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	75	0.00
2	T	Dichlorodifluoromethane	50.000	39.752	20.5	58	0.00
3	P	Chloromethane	50.000	41.992	16.0	64	0.00
4	C	Vinyl Chloride	50.000	44.084	11.8#	67	0.00
5	T	Bromomethane	50.000	52.476	-5.0	80	0.00
6	T	Chloroethane	50.000	50.664	-1.3	73	0.00
7	T	Trichlorofluoromethane	50.000	47.179	5.6	73	0.00
8	T	Diethyl Ether	50.000	51.022	-2.0	79	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.698	8.6	70	0.00
10	T	Methyl Iodide	50.000	54.711	-9.4	78	0.00
11	T	Tert butyl alcohol	250.000	258.792	-3.5	78	0.00
12	CM	1,1-Dichloroethene	50.000	46.804	6.4#	71	0.00
13	T	Acrolein	250.000	242.888	2.8	73	0.00
14	T	Allyl chloride	50.000	46.611	6.8	70	0.00
15	T	Acrylonitrile	250.000	245.310	1.9	73	0.00
16	T	Acetone	250.000	224.133	10.3	67	0.00
17	T	Carbon Disulfide	50.000	40.020	20.0	62	0.00
18	T	Methyl Acetate	50.000	52.806	-5.6	80	0.00
19	T	Methyl tert-butyl Ether	50.000	51.056	-2.1	78	0.00
20	T	Methylene Chloride	50.000	49.525	1.0	78	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.952	0.1	77	0.00
22	T	Diisopropyl ether	50.000	50.000	0.0	77	0.00
23	T	Vinyl Acetate	250.000	250.659	-0.3	74	0.00
24	P	1,1-Dichloroethane	50.000	49.291	1.4	74	0.00
25	T	2-Butanone	250.000	238.220	4.7	71	0.00
26	T	2,2-Dichloropropane	50.000	44.161	11.7	67	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.714	-1.4	76	0.00
28	T	Bromochloromethane	50.000	48.665	2.7	73	0.00
29	T	Tetrahydrofuran	250.000	239.797	4.1	72	0.00
30	C	Chloroform	50.000	52.834	-5.7#	81	0.00
31	T	Cyclohexane	50.000	42.179	15.6	64	0.00
32	T	1,1,1-Trichloroethane	50.000	49.862	0.3	75	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.704	-1.4	80	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35	S	Dibromofluoromethane	50.000	50.411	-0.8	80	0.00
36	T	1,1-Dichloropropene	50.000	44.958	10.1	72	0.00
37	T	Ethyl Acetate	50.000	46.836	6.3	75	0.00
38	T	Carbon Tetrachloride	50.000	45.942	8.1	70	0.00
39	T	Methylcyclohexane	50.000	42.021	16.0	66	0.00
40	TM	Benzene	50.000	48.293	3.4	75	0.00
41	T	Methacrylonitrile	50.000	50.518	-1.0	73	0.00
42	TM	1,2-Dichloroethane	50.000	53.160	-6.3	82	0.00
43	T	Isopropyl Acetate	50.000	49.950	0.1	75	0.00
44	TM	Trichloroethene	50.000	49.367	1.3	76	0.00
45	C	1,2-Dichloropropane	50.000	49.563	0.9#	78	0.00
46	T	Dibromomethane	50.000	51.578	-3.2	80	0.00
47	T	Bromodichloromethane	50.000	51.497	-3.0	78	0.00
48	T	Methyl methacrylate	50.000	50.760	-1.5	77	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	916.691	8.3	69	0.00
50	S	Toluene-d8	50.000	47.441	5.1	76	0.00
51	T	4-Methyl-2-Pentanone	250.000	251.243	-0.5	76	0.00
52	CM	Toluene	50.000	49.830	0.3#	76	0.00
53	T	t-1,3-Dichloropropene	50.000	52.241	-4.5	77	0.00
54	T	cis-1,3-Dichloropropene	50.000	50.825	-1.7	75	0.00
55	T	1,1,2-Trichloroethane	50.000	52.783	-5.6	82	0.00
56	T	Ethyl methacrylate	50.000	52.595	-5.2	79	0.00
57	T	1,3-Dichloropropane	50.000	52.408	-4.8	81	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	240.864	3.7	72	0.00
59	T	2-Hexanone	250.000	252.370	-0.9	75	0.00
60	T	Dibromochloromethane	50.000	54.183	-8.4	81	0.00
61	T	1,2-Dibromoethane	50.000	54.112	-8.2	82	0.00
62	S	4-Bromofluorobenzene	50.000	50.925	-1.8	81	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64	T	Tetrachloroethene	50.000	46.156	7.7	77	0.00
65	PM	Chlorobenzene	50.000	49.355	1.3	79	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.932	-3.9	79	0.00
67	C	Ethyl Benzene	50.000	48.745	2.5#	76	0.00
68	T	m/p-Xylenes	100.000	97.970	2.0	77	0.00
69	T	o-Xylene	50.000	49.641	0.7	79	0.00
70	T	Styrene	50.000	50.639	-1.3	79	0.00
71	P	Bromoform	50.000	52.528	-5.1	77	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73	T	Isopropylbenzene	50.000	45.730	8.5	77	0.00
74	T	N-amyl acetate	50.000	48.641	2.7	78	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.470	5.1	81	0.00
76	T	1,2,3-Trichloropropane	50.000	47.599	4.8	82	0.00
77	T	Bromobenzene	50.000	47.565	4.9	82	0.00
78	T	n-propylbenzene	50.000	45.799	8.4	76	0.00
79	T	2-Chlorotoluene	50.000	44.944	10.1	79	0.00
80	T	1,3,5-Trimethylbenzene	50.000	46.441	7.1	78	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	42.902	14.2	69	0.00
82	T	4-Chlorotoluene	50.000	46.731	6.5	80	0.00
83	T	tert-Butylbenzene	50.000	45.850	8.3	77	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.311	5.4	79	0.00
85	T	sec-Butylbenzene	50.000	46.349	7.3	77	0.00
86	T	p-Isopropyltoluene	50.000	47.720	4.6	78	0.00
87	T	1,3-Dichlorobenzene	50.000	48.284	3.4	83	0.00
88	T	1,4-Dichlorobenzene	50.000	47.419	5.2	83	0.00
89	T	n-Butylbenzene	50.000	48.520	3.0	79	0.00
90	T	Hexachloroethane	50.000	44.558	10.9	71	0.00
91	T	1,2-Dichlorobenzene	50.000	47.995	4.0	84	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.479	1.0	81	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.306	3.4	83	0.00
94	T	Hexachlorobutadiene	50.000	48.292	3.4	81	0.00
95	T	Naphthalene	50.000	48.518	3.0	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.322	3.4	83	0.00

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