Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112224\
Data File : VX043975.D
Acq On : 22 Nov 2024 21:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 22 22:32:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 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	43.686	12.6	72	0.00
3	P	Chloromethane	50.000	45.274	9.5	77	0.00
4	C	Vinyl Chloride	50.000	44.612	10.8#	74	0.00
5	T	Bromomethane	50.000	53.679	-7.4	93	0.00
6	T	Chloroethane	50.000	47.709	4.6	80	0.00
7	T	Trichlorofluoromethane	50.000	53.528	-7.1	89	0.00
8	T	Diethyl Ether	50.000	46.443	7.1	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.966	10.1	73	0.00
10	T	Methyl Iodide	50.000	47.250	5.5	78	0.00
11	T	Tert butyl alcohol	250.000	215.043	14.0	73	0.00
12	CM	1,1-Dichloroethene	50.000	45.800	8.4#	78	0.00
13	T	Acrolein	250.000	217.457	13.0	77	0.00
14	T	Allyl chloride	50.000	48.923	2.2	78	0.00
15	T	Acrylonitrile	250.000	235.443	5.8	76	0.00
16	T	Acetone	250.000	185.644	25.7#	61	0.00
17	T	Carbon Disulfide	50.000	43.508	13.0	71	0.00
18	T	Methyl Acetate	50.000	46.099	7.8	76	0.00
19	T	Methyl tert-butyl Ether	50.000	49.964	0.1	82	0.00
20	T	Methylene Chloride	50.000	46.692	6.6	83	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.861	4.3	80	0.00
22	T	Diisopropyl ether	50.000	50.212	-0.4	83	0.00
23	T	Vinyl Acetate	250.000	255.744	-2.3	81	0.00
24	P	1,1-Dichloroethane	50.000	49.748	0.5	82	0.00
25	T	2-Butanone	250.000	222.822	10.9	71	0.00
26	T	2,2-Dichloropropane	50.000	45.557	8.9	74	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.483	1.0	82	0.00
28	T	Bromochloromethane	50.000	50.141	-0.3	101	0.00
29	T	Tetrahydrofuran	250.000	229.176	8.3	75	0.00
30	C	Chloroform	50.000	49.881	0.2#	84	0.00
31	T	Cyclohexane	50.000	46.218	7.6	75	0.00
32	T	1,1,1-Trichloroethane	50.000	51.132	-2.3	83	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.858	-3.7	105	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35	S	Dibromofluoromethane	50.000	50.113	-0.2	101	0.00
36	T	1,1-Dichloropropene	50.000	48.403	3.2	81	0.00
37	T	Ethyl Acetate	50.000	45.245	9.5	76	0.00
38	T	Carbon Tetrachloride	50.000	48.766	2.5	81	0.00
39	T	Methylcyclohexane	50.000	44.283	11.4	72	0.00
40	TM	Benzene	50.000	47.732	4.5	82	0.00
41	T	Methacrylonitrile	50.000	46.538	6.9	74	0.01
42	TM	1,2-Dichloroethane	50.000	48.527	2.9	83	0.00
43	T	Isopropyl Acetate	50.000	48.002	4.0	80	0.00
44	TM	Trichloroethene	50.000	40.354	19.3	79	0.00
45	C	1,2-Dichloropropane	50.000	48.373	3.3#	82	0.00
46	T	Dibromomethane	50.000	47.608	4.8	81	0.00
47	T	Bromodichloromethane	50.000	49.233	1.5	81	0.00
48	T	Methyl methacrylate	50.000	45.987	8.0	77	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	708.970	29.1#	61	0.00
50	S	Toluene-d8	50.000	49.385	1.2	102	0.00
51	T	4-Methyl-2-Pentanone	250.000	237.028	5.2	78	0.00
52	CM	Toluene	50.000	48.314	3.4#	81	0.00
53	T	t-1,3-Dichloropropene	50.000	48.867	2.3	78	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.756	2.5	80	0.00
55	T	1,1,2-Trichloroethane	50.000	47.244	5.5	81	0.00
56	T	Ethyl methacrylate	50.000	49.720	0.6	80	0.00
57	T	1,3-Dichloropropane	50.000	48.020	4.0	82	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	213.469	14.6	75	0.00
59	T	2-Hexanone	250.000	233.298	6.7	74	0.00
60	T	Dibromochloromethane	50.000	47.547	4.9	76	0.00
61	T	1,2-Dibromoethane	50.000	49.118	1.8	82	0.00
62	S	4-Bromofluorobenzene	50.000	49.694	0.6	100	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64	T	Tetrachloroethene	50.000	46.307	7.4	78	0.00
65	PM	Chlorobenzene	50.000	47.680	4.6	81	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.398	1.2	79	0.00
67	C	Ethyl Benzene	50.000	48.699	2.6#	79	0.00
68	T	m/p-Xylenes	100.000	99.287	0.7	80	0.00
69	T	o-Xylene	50.000	49.924	0.2	79	0.00
70	T	Styrene	50.000	51.134	-2.3	81	0.00
71	P	Bromoform	50.000	44.579	10.8	75	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73	T	Isopropylbenzene	50.000	49.244	1.5	80	0.00
74	T	N-amyl acetate	50.000	51.633	-3.3	79	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.312	1.4	80	0.00
76	T	1,2,3-Trichloropropane	50.000	49.896	0.2	80	0.00
77	T	Bromobenzene	50.000	47.990	4.0	78	0.00
78	T	n-propylbenzene	50.000	51.172	-2.3	80	0.00
79	T	2-Chlorotoluene	50.000	49.328	1.3	81	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.803	-1.6	80	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	44.087	11.8	69	0.00
82	T	4-Chlorotoluene	50.000	50.170	-0.3	80	0.00
83	T	tert-Butylbenzene	50.000	50.777	-1.6	80	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.446	-0.9	80	0.00
85	T	sec-Butylbenzene	50.000	49.060	1.9	76	0.00
86	T	p-Isopropyltoluene	50.000	50.312	-0.6	77	0.00
87	T	1,3-Dichlorobenzene	50.000	47.044	5.9	77	0.00
88	T	1,4-Dichlorobenzene	50.000	46.839	6.3	77	0.00
89	T	n-Butylbenzene	50.000	50.543	-1.1	75	0.00
90	T	Hexachloroethane	50.000	48.179	3.6	75	0.00
91	T	1,2-Dichlorobenzene	50.000	47.819	4.4	79	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.196	5.6	76	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.087	5.8	74	0.00
94	T	Hexachlorobutadiene	50.000	43.962	12.1	72	0.00
95	T	Naphthalene	50.000	50.444	-0.9	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.266	-0.5	78	0.00

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