Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112624\
Data File : VX044022.D
Acq On : 26 Nov 2024 17:33
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 27 00:56:43 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	94	0.01
2	T	Dichlorodifluoromethane	50.000	41.882	16.2	73	0.00
3	P	Chloromethane	50.000	44.054	11.9	79	0.00
4	C	Vinyl Chloride	50.000	44.064	11.9#	77	0.00
5	T	Bromomethane	50.000	46.486	7.0	85	0.00
6	T	Chloroethane	50.000	49.670	0.7	87	0.00
7	T	Trichlorofluoromethane	50.000	48.109	3.8	84	0.00
8	T	Diethyl Ether	50.000	46.152	7.7	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	43.492	13.0	75	0.00
10	T	Methyl Iodide	50.000	44.825	10.3	78	0.00
11	T	Tert butyl alcohol	250.000	219.930	12.0	78	0.00
12	CM	1,1-Dichloroethene	50.000	43.287	13.4#	78	0.00
13	T	Acrolein	250.000	285.786	-14.3	107	0.00
14	T	Allyl chloride	50.000	45.581	8.8	77	0.00
15	T	Acrylonitrile	250.000	233.535	6.6	79	0.00
16	T	Acetone	250.000	200.637	19.7	70	0.00
17	T	Carbon Disulfide	50.000	36.160	27.7#	62	0.00
18	T	Methyl Acetate	50.000	46.313	7.4	81	0.00
19	T	Methyl tert-butyl Ether	50.000	46.146	7.7	80	0.00
20	T	Methylene Chloride	50.000	43.471	13.1	81	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.286	11.4	78	0.00
22	T	Diisopropyl ether	50.000	46.457	7.1	81	0.00
23	T	Vinyl Acetate	250.000	234.240	6.3	78	0.00
24	P	1,1-Dichloroethane	50.000	46.159	7.7	80	0.00
25	T	2-Butanone	250.000	230.549	7.8	77	0.01
26	T	2,2-Dichloropropane	50.000	43.277	13.4	74	0.00
27	T	cis-1,2-Dichloroethene	50.000	44.837	10.3	78	0.00
28	T	Bromochloromethane	50.000	41.693	16.6	89	0.00
29	T	Tetrahydrofuran	250.000	230.219	7.9	79	0.00
30	C	Chloroform	50.000	46.281	7.4#	82	0.00
31	T	Cyclohexane	50.000	41.440	17.1	71	0.00
32	T	1,1,1-Trichloroethane	50.000	45.750	8.5	78	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.721	8.6	98	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35	S	Dibromofluoromethane	50.000	46.085	7.8	97	0.00
36	T	1,1-Dichloropropene	50.000	44.899	10.2	78	0.01
37	T	Ethyl Acetate	50.000	46.163	7.7	81	0.00
38	T	Carbon Tetrachloride	50.000	44.128	11.7	76	0.00
39	T	Methylcyclohexane	50.000	40.771	18.5	69	0.00
40	TM	Benzene	50.000	44.870	10.3	80	0.00
41	T	Methacrylonitrile	50.000	48.072	3.9	80	0.01
42	TM	1,2-Dichloroethane	50.000	46.148	7.7	82	0.01
43	T	Isopropyl Acetate	50.000	45.956	8.1	80	0.00
44	TM	Trichloroethene	50.000	38.741	22.5	79	0.00
45	C	1,2-Dichloropropane	50.000	46.363	7.3#	82	0.00
46	T	Dibromomethane	50.000	46.080	7.8	82	0.00
47	T	Bromodichloromethane	50.000	46.539	6.9	80	0.00
48	T	Methyl methacrylate	50.000	46.007	8.0	80	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	998.146	0.2	89	0.00
50	S	Toluene-d8	50.000	44.028	11.9	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	242.496	3.0	83	0.00
52	CM	Toluene	50.000	45.970	8.1#	80	0.00
53	T	t-1,3-Dichloropropene	50.000	45.983	8.0	77	0.00
54	T	cis-1,3-Dichloropropene	50.000	45.674	8.7	78	0.00
55	T	1,1,2-Trichloroethane	50.000	46.503	7.0	83	0.00
56	T	Ethyl methacrylate	50.000	46.987	6.0	79	0.00
57	T	1,3-Dichloropropane	50.000	46.788	6.4	83	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	204.586	18.2	75	0.00
59	T	2-Hexanone	250.000	238.945	4.4	79	0.00
60	T	Dibromochloromethane	50.000	46.621	6.8	78	0.00
61	T	1,2-Dibromoethane	50.000	47.112	5.8	82	0.00
62	S	4-Bromofluorobenzene	50.000	46.200	7.6	96	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64	T	Tetrachloroethene	50.000	44.283	11.4	79	0.00
65	PM	Chlorobenzene	50.000	44.078	11.8	80	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	46.975	6.0	80	0.00
67	C	Ethyl Benzene	50.000	45.714	8.6#	80	0.00
68	T	m/p-Xylenes	100.000	91.591	8.4	79	0.00
69	T	o-Xylene	50.000	46.288	7.4	79	0.00
70	T	Styrene	50.000	47.303	5.4	80	0.00
71	P	Bromoform	50.000	41.511	17.0	74	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73	T	Isopropylbenzene	50.000	45.287	9.4	80	0.00
74	T	N-amyl acetate	50.000	46.621	6.8	79	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	46.217	7.6	82	0.00
76	T	1,2,3-Trichloropropane	50.000	45.977	8.0	81	0.00
77	T	Bromobenzene	50.000	45.286	9.4	80	0.00
78	T	n-propylbenzene	50.000	45.927	8.1	79	0.00
79	T	2-Chlorotoluene	50.000	44.554	10.9	80	0.00
80	T	1,3,5-Trimethylbenzene	50.000	45.154	9.7	78	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.465	17.1	71	0.00
82	T	4-Chlorotoluene	50.000	45.372	9.3	79	0.00
83	T	tert-Butylbenzene	50.000	45.748	8.5	79	0.00
84	T	1,2,4-Trimethylbenzene	50.000	46.231	7.5	80	0.00
85	T	sec-Butylbenzene	50.000	45.265	9.5	77	0.00
86	T	p-Isopropyltoluene	50.000	46.734	6.5	78	0.00
87	T	1,3-Dichlorobenzene	50.000	44.616	10.8	80	0.00
88	T	1,4-Dichlorobenzene	50.000	44.115	11.8	80	0.00
89	T	n-Butylbenzene	50.000	45.814	8.4	75	0.00
90	T	Hexachloroethane	50.000	43.087	13.8	73	0.00
91	T	1,2-Dichlorobenzene	50.000	44.953	10.1	81	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	42.974	14.1	75	0.00
93	T	1,2,4-Trichlorobenzene	50.000	43.093	13.8	75	0.00
94	T	Hexachlorobutadiene	50.000	43.704	12.6	79	0.00
95	T	Naphthalene	50.000	45.077	9.8	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.931	10.1	76	0.00

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