Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101524\
Data File : VX043412.D
Acq On : 15 Oct 2024 17:47
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 16 07:33:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 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	82	0.00
2	T	Dichlorodifluoromethane	50.000	52.012	-4.0	83	0.00
3	P	Chloromethane	50.000	50.291	-0.6	83	0.00
4	C	Vinyl Chloride	50.000	52.523	-5.0#	86	0.00
5	T	Bromomethane	50.000	50.673	-1.3	86	0.00
6	T	Chloroethane	50.000	51.282	-2.6	84	0.00
7	T	Trichlorofluoromethane	50.000	51.467	-2.9	87	0.00
8	T	Diethyl Ether	50.000	53.760	-7.5	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.989	-6.0	87	0.00
10	T	Methyl Iodide	50.000	53.058	-6.1	85	0.00
11	T	Tert butyl alcohol	250.000	300.707	-20.3	96	0.01
12	CM	1,1-Dichloroethene	50.000	50.213	-0.4#	84	0.00
13	T	Acrolein	250.000	216.646	13.3	71	0.00
14	T	Allyl chloride	50.000	51.845	-3.7	85	0.00
15	T	Acrylonitrile	250.000	266.931	-6.8	87	0.00
16	T	Acetone	250.000	257.879	-3.2	91	0.00
17	T	Carbon Disulfide	50.000	43.622	12.8	74	0.00
18	T	Methyl Acetate	50.000	52.007	-4.0	82	0.00
19	T	Methyl tert-butyl Ether	50.000	55.493	-11.0	91	0.00
20	T	Methylene Chloride	50.000	50.986	-2.0	86	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.759	-7.5	89	0.00
22	T	Diisopropyl ether	50.000	54.735	-9.5	90	0.00
23	T	Vinyl Acetate	250.000	217.953	12.8	67	0.00
24	P	1,1-Dichloroethane	50.000	55.395	-10.8	91	0.00
25	T	2-Butanone	250.000	272.862	-9.1	89	0.00
26	T	2,2-Dichloropropane	50.000	53.386	-6.8	89	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.735	-7.5	89	0.00
28	T	Bromochloromethane	50.000	46.850	6.3	81	0.00
29	T	Tetrahydrofuran	250.000	265.370	-6.1	89	0.00
30	C	Chloroform	50.000	53.444	-6.9#	90	0.00
31	T	Cyclohexane	50.000	53.257	-6.5	90	0.00
32	T	1,1,1-Trichloroethane	50.000	53.819	-7.6	88	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.772	-9.5	90	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35	S	Dibromofluoromethane	50.000	54.009	-8.0	91	0.00
36	T	1,1-Dichloropropene	50.000	53.080	-6.2	88	0.00
37	T	Ethyl Acetate	50.000	53.379	-6.8	89	0.00
38	T	Carbon Tetrachloride	50.000	52.693	-5.4	85	0.00
39	T	Methylcyclohexane	50.000	53.523	-7.0	88	0.00
40	TM	Benzene	50.000	53.246	-6.5	89	0.00
41	T	Methacrylonitrile	50.000	55.253	-10.5	86	0.00
42	TM	1,2-Dichloroethane	50.000	54.987	-10.0	90	0.00
43	T	Isopropyl Acetate	50.000	53.746	-7.5	86	0.00
44	TM	Trichloroethene	50.000	51.374	-2.7	87	0.00
45	C	1,2-Dichloropropane	50.000	53.273	-6.5#	87	0.00
46	T	Dibromomethane	50.000	53.905	-7.8	88	0.00
47	T	Bromodichloromethane	50.000	52.122	-4.2	84	0.00
48	T	Methyl methacrylate	50.000	54.400	-8.8	88	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1087.063	-8.7	87	0.00
50	S	Toluene-d8	50.000	51.120	-2.2	83	0.00
51	T	4-Methyl-2-Pentanone	250.000	271.027	-8.4	87	0.00
52	CM	Toluene	50.000	52.125	-4.3#	85	0.00
53	T	t-1,3-Dichloropropene	50.000	53.265	-6.5	82	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.861	-5.7	85	0.00
55	T	1,1,2-Trichloroethane	50.000	53.181	-6.4	85	0.00
56	T	Ethyl methacrylate	50.000	55.601	-11.2	85	0.00
57	T	1,3-Dichloropropane	50.000	54.089	-8.2	87	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	279.360	-11.7	85	0.00
59	T	2-Hexanone	250.000	273.671	-9.5	87	0.00
60	T	Dibromochloromethane	50.000	49.292	1.4	76	0.00
61	T	1,2-Dibromoethane	50.000	52.145	-4.3	84	0.00
62	S	4-Bromofluorobenzene	50.000	53.616	-7.2	85	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64	T	Tetrachloroethene	50.000	53.093	-6.2	86	0.00
65	PM	Chlorobenzene	50.000	51.563	-3.1	84	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.899	-3.8	81	0.00
67	C	Ethyl Benzene	50.000	52.644	-5.3#	83	0.00
68	T	m/p-Xylenes	100.000	103.501	-3.5	83	0.00
69	T	o-Xylene	50.000	52.425	-4.8	84	0.00
70	T	Styrene	50.000	53.601	-7.2	83	0.00
71	P	Bromoform	50.000	50.254	-0.5	77	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73	T	Isopropylbenzene	50.000	51.701	-3.4	83	0.00
74	T	N-amyl acetate	50.000	52.616	-5.2	85	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.597	-5.2	86	0.00
76	T	1,2,3-Trichloropropane	50.000	51.225	-2.5	86	0.00
77	T	Bromobenzene	50.000	50.442	-0.9	83	0.00
78	T	n-propylbenzene	50.000	52.610	-5.2	83	0.00
79	T	2-Chlorotoluene	50.000	50.775	-1.5	84	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.593	-3.2	84	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.868	0.3	82	0.00
82	T	4-Chlorotoluene	50.000	51.263	-2.5	84	0.00
83	T	tert-Butylbenzene	50.000	50.728	-1.5	83	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.757	-3.5	84	0.00
85	T	sec-Butylbenzene	50.000	51.843	-3.7	83	0.00
86	T	p-Isopropyltoluene	50.000	52.598	-5.2	84	0.00
87	T	1,3-Dichlorobenzene	50.000	51.374	-2.7	85	0.00
88	T	1,4-Dichlorobenzene	50.000	48.978	2.0	83	0.00
89	T	n-Butylbenzene	50.000	53.899	-7.8	84	0.00
90	T	Hexachloroethane	50.000	49.127	1.7	77	0.00
91	T	1,2-Dichlorobenzene	50.000	51.211	-2.4	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.432	-0.9	81	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.562	-5.1	83	0.00
94	T	Hexachlorobutadiene	50.000	53.682	-7.4	84	0.00
95	T	Naphthalene	50.000	51.465	-2.9	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.988	-4.0	84	0.00

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