Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070524\
Data File : VX042211.D
Acq On : 05 Jul 2024 14:08
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 05 23:22:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 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	83	0.00
2	T	Dichlorodifluoromethane	50.000	60.078	-20.2	102	0.00
3	P	Chloromethane	50.000	51.816	-3.6	89	0.00
4	C	Vinyl Chloride	50.000	51.554	-3.1#	88	0.00
5	T	Bromomethane	50.000	57.465	-14.9	97	0.00
6	T	Chloroethane	50.000	63.646	-27.3#	101	0.00
7	T	Trichlorofluoromethane	50.000	60.262	-20.5	106	0.00
8	T	Diethyl Ether	50.000	50.021	-0.0	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.318	-8.6	92	0.00
10	T	Methyl Iodide	50.000	58.975	-18.0	100	0.00
11	T	Tert butyl alcohol	250.000	247.670	0.9	81	0.00
12	CM	1,1-Dichloroethene	50.000	54.786	-9.6#	92	0.00
13	T	Acrolein	250.000	206.646	17.3	69	0.00
14	T	Allyl chloride	50.000	50.736	-1.5	83	0.00
15	T	Acrylonitrile	250.000	270.165	-8.1	87	0.00
16	T	Acetone	250.000	224.177	10.3	82	0.00
17	T	Carbon Disulfide	50.000	54.996	-10.0	98	0.00
18	T	Methyl Acetate	50.000	47.072	5.9	74	0.00
19	T	Methyl tert-butyl Ether	50.000	55.847	-11.7	91	0.00
20	T	Methylene Chloride	50.000	49.859	0.3	92	0.00
21	T	trans-1,2-Dichloroethene	50.000	55.304	-10.6	94	0.00
22	T	Diisopropyl ether	50.000	53.397	-6.8	87	0.00
23	T	Vinyl Acetate	250.000	283.544	-13.4	90	0.00
24	P	1,1-Dichloroethane	50.000	54.918	-9.8	91	0.00
25	T	2-Butanone	250.000	264.637	-5.9	86	0.00
26	T	2,2-Dichloropropane	50.000	50.796	-1.6	84	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.397	-10.8	91	0.00
28	T	Bromochloromethane	50.000	42.676	14.6	74	0.00
29	T	Tetrahydrofuran	250.000	267.127	-6.9	86	0.00
30	C	Chloroform	50.000	54.543	-9.1#	91	0.00
31	T	Cyclohexane	50.000	53.588	-7.2	92	0.00
32	T	1,1,1-Trichloroethane	50.000	56.508	-13.0	93	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.171	3.7	85	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35	S	Dibromofluoromethane	50.000	50.786	-1.6	87	0.00
36	T	1,1-Dichloropropene	50.000	54.194	-8.4	92	0.00
37	T	Ethyl Acetate	50.000	55.613	-11.2	89	0.00
38	T	Carbon Tetrachloride	50.000	56.645	-13.3	94	0.00
39	T	Methylcyclohexane	50.000	55.153	-10.3	94	0.00
40	TM	Benzene	50.000	54.151	-8.3	91	0.00
41	T	Methacrylonitrile	50.000	54.994	-10.0	87	0.00
42	TM	1,2-Dichloroethane	50.000	54.858	-9.7	91	0.00
43	T	Isopropyl Acetate	50.000	53.112	-6.2	86	0.00
44	TM	Trichloroethene	50.000	56.182	-12.4	93	0.00
45	C	1,2-Dichloropropane	50.000	54.121	-8.2#	89	0.00
46	T	Dibromomethane	50.000	55.434	-10.9	90	0.00
47	T	Bromodichloromethane	50.000	55.322	-10.6	89	0.00
48	T	Methyl methacrylate	50.000	55.133	-10.3	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	741.524	25.8#	65	0.00
50	S	Toluene-d8	50.000	47.916	4.2	82	0.00
51	T	4-Methyl-2-Pentanone	250.000	264.980	-6.0	83	0.00
52	CM	Toluene	50.000	54.945	-9.9#	90	0.00
53	T	t-1,3-Dichloropropene	50.000	52.356	-4.7	89	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.828	-13.7	89	0.00
55	T	1,1,2-Trichloroethane	50.000	54.788	-9.6	88	0.00
56	T	Ethyl methacrylate	50.000	56.168	-12.3	86	0.00
57	T	1,3-Dichloropropane	50.000	54.386	-8.8	88	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	264.719	-5.9	81	0.00
59	T	2-Hexanone	250.000	268.862	-7.5	83	0.00
60	T	Dibromochloromethane	50.000	56.482	-13.0	88	0.00
61	T	1,2-Dibromoethane	50.000	55.464	-10.9	90	0.00
62	S	4-Bromofluorobenzene	50.000	50.065	-0.1	82	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64	T	Tetrachloroethene	50.000	57.239	-14.5	97	0.00
65	PM	Chlorobenzene	50.000	54.646	-9.3	89	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.049	-12.1	87	0.00
67	C	Ethyl Benzene	50.000	56.169	-12.3#	89	0.00
68	T	m/p-Xylenes	100.000	112.329	-12.3	89	0.00
69	T	o-Xylene	50.000	56.377	-12.8	88	0.00
70	T	Styrene	50.000	57.240	-14.5	87	0.00
71	P	Bromoform	50.000	52.462	-4.9	84	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73	T	Isopropylbenzene	50.000	55.798	-11.6	89	0.00
74	T	N-amyl acetate	50.000	53.091	-6.2	83	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.747	-3.5	85	0.00
76	T	1,2,3-Trichloropropane	50.000	50.669	-1.3	84	0.00
77	T	Bromobenzene	50.000	53.721	-7.4	86	0.00
78	T	n-propylbenzene	50.000	56.005	-12.0	88	0.00
79	T	2-Chlorotoluene	50.000	54.216	-8.4	88	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.255	-12.5	89	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.708	-5.4	82	0.00
82	T	4-Chlorotoluene	50.000	54.850	-9.7	86	0.00
83	T	tert-Butylbenzene	50.000	54.494	-9.0	86	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.790	-13.6	88	0.00
85	T	sec-Butylbenzene	50.000	56.351	-12.7	88	0.00
86	T	p-Isopropyltoluene	50.000	57.158	-14.3	88	0.00
87	T	1,3-Dichlorobenzene	50.000	54.194	-8.4	87	0.00
88	T	1,4-Dichlorobenzene	50.000	53.135	-6.3	87	0.00
89	T	n-Butylbenzene	50.000	56.505	-13.0	87	0.00
90	T	Hexachloroethane	50.000	54.195	-8.4	85	0.00
91	T	1,2-Dichlorobenzene	50.000	54.973	-9.9	88	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	57.283	-14.6	87	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.589	-15.2	89	0.00
94	T	Hexachlorobutadiene	50.000	54.069	-8.1	88	0.00
95	T	Naphthalene	50.000	53.671	-7.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.268	-14.5	89	0.00

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