Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070723\
Data File : VX036472.D
Acq On : 07 Jul 2023 20:12
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 07 23:10:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 2023
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	79	0.00
2	T	Dichlorodifluoromethane	50.000	45.704	8.6	74	0.00
3	P	Chloromethane	50.000	43.326	13.3	68	0.00
4	C	Vinyl Chloride	50.000	43.179	13.6#	68	0.00
5	T	Bromomethane	50.000	52.739	-5.5	87	0.00
6	T	Chloroethane	50.000	53.499	-7.0	86	0.00
7	T	Trichlorofluoromethane	50.000	43.949	12.1	70	0.00
8	T	Diethyl Ether	50.000	52.482	-5.0	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.681	6.6	73	0.00
10	T	Methyl Iodide	50.000	60.706	-21.4	91	0.00
11	T	Tert butyl alcohol	250.000	349.842	-39.9#	113	-0.01
12	CM	1,1-Dichloroethene	50.000	51.063	-2.1#	81	0.00
13	T	Acrolein	250.000	167.689	32.9#	57	0.00
14	T	Allyl chloride	50.000	56.806	-13.6	89	0.00
15	T	Acrylonitrile	250.000	307.012	-22.8	97	0.00
16	T	Acetone	250.000	287.830	-15.1	98	-0.01
17	T	Carbon Disulfide	50.000	47.870	4.3	78	0.00
18	T	Methyl Acetate	50.000	61.794	-23.6	99	0.00
19	T	Methyl tert-butyl Ether	50.000	60.564	-21.1	94	0.00
20	T	Methylene Chloride	50.000	55.551	-11.1	92	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.038	-6.1	87	0.00
22	T	Diisopropyl ether	50.000	61.152	-22.3	96	0.00
23	T	Vinyl Acetate	250.000	314.357	-25.7#	96	0.00
24	P	1,1-Dichloroethane	50.000	58.306	-16.6	92	0.00
25	T	2-Butanone	250.000	313.728	-25.5#	100	0.00
26	T	2,2-Dichloropropane	50.000	48.029	3.9	76	0.00
27	T	cis-1,2-Dichloroethene	50.000	57.886	-15.8	93	0.00
28	T	Bromochloromethane	50.000	51.876	-3.8	88	0.00
29	T	Tetrahydrofuran	250.000	315.757	-26.3#	101	0.00
30	C	Chloroform	50.000	60.064	-20.1#	96	0.00
31	T	Cyclohexane	50.000	47.295	5.4	76	0.00
32	T	1,1,1-Trichloroethane	50.000	58.946	-17.9	92	0.00
33	S	1,2-Dichloroethane-d4	50.000	56.625	-13.3	91	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35	S	Dibromofluoromethane	50.000	53.591	-7.2	92	0.00
36	T	1,1-Dichloropropene	50.000	48.233	3.5	84	0.00
37	T	Ethyl Acetate	50.000	58.813	-17.6	101	0.00
38	T	Carbon Tetrachloride	50.000	52.623	-5.2	88	0.00
39	T	Methylcyclohexane	50.000	42.018	16.0	71	0.00
40	TM	Benzene	50.000	54.655	-9.3	93	0.00
41	T	Methacrylonitrile	50.000	56.890	-13.8	96	0.00
42	TM	1,2-Dichloroethane	50.000	55.917	-11.8	94	0.00
43	T	Isopropyl Acetate	50.000	59.958	-19.9	102	0.00
44	TM	Trichloroethene	50.000	51.935	-3.9	90	0.00
45	C	1,2-Dichloropropane	50.000	54.360	-8.7#	92	0.00
46	T	Dibromomethane	50.000	55.506	-11.0	95	0.00
47	T	Bromodichloromethane	50.000	56.731	-13.5	93	0.00
48	T	Methyl methacrylate	50.000	58.291	-16.6	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1105.795	-10.6	94	-0.02
50	S	Toluene-d8	50.000	50.691	-1.4	85	0.00
51	T	4-Methyl-2-Pentanone	250.000	294.396	-17.8	99	0.00
52	CM	Toluene	50.000	52.984	-6.0#	90	0.00
53	T	t-1,3-Dichloropropene	50.000	59.963	-19.9	96	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.250	-14.5	92	0.00
55	T	1,1,2-Trichloroethane	50.000	56.792	-13.6	96	0.00
56	T	Ethyl methacrylate	50.000	59.471	-18.9	99	0.00
57	T	1,3-Dichloropropane	50.000	54.735	-9.5	94	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	274.559	-9.8	88	0.00
59	T	2-Hexanone	250.000	304.536	-21.8	101	0.00
60	T	Dibromochloromethane	50.000	58.456	-16.9	96	0.00
61	T	1,2-Dibromoethane	50.000	56.069	-12.1	95	0.00
62	S	4-Bromofluorobenzene	50.000	53.069	-6.1	91	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64	T	Tetrachloroethene	50.000	53.466	-6.9	91	0.00
65	PM	Chlorobenzene	50.000	54.053	-8.1	91	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	58.696	-17.4	95	0.00
67	C	Ethyl Benzene	50.000	53.274	-6.5#	89	0.00
68	T	m/p-Xylenes	100.000	105.122	-5.1	88	0.00
69	T	o-Xylene	50.000	54.723	-9.4	93	0.00
70	T	Styrene	50.000	54.935	-9.9	91	0.00
71	P	Bromoform	50.000	62.367	-24.7	99	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73	T	Isopropylbenzene	50.000	52.222	-4.4	88	0.00
74	T	N-amyl acetate	50.000	64.835	-29.7#	106	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	57.228	-14.5	98	0.00
76	T	1,2,3-Trichloropropane	50.000	55.904	-11.8	98	0.00
77	T	Bromobenzene	50.000	53.998	-8.0	94	0.00
78	T	n-propylbenzene	50.000	52.389	-4.8	88	0.00
79	T	2-Chlorotoluene	50.000	53.699	-7.4	92	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.582	-5.2	89	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	61.121	-22.2	103	0.00
82	T	4-Chlorotoluene	50.000	52.667	-5.3	90	0.00
83	T	tert-Butylbenzene	50.000	52.966	-5.9	90	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.476	-7.0	91	0.00
85	T	sec-Butylbenzene	50.000	50.696	-1.4	85	0.00
86	T	p-Isopropyltoluene	50.000	51.727	-3.5	87	0.00
87	T	1,3-Dichlorobenzene	50.000	54.051	-8.1	93	0.00
88	T	1,4-Dichlorobenzene	50.000	52.816	-5.6	93	0.00
89	T	n-Butylbenzene	50.000	51.363	-2.7	86	0.00
90	T	Hexachloroethane	50.000	54.561	-9.1	91	0.00
91	T	1,2-Dichlorobenzene	50.000	55.396	-10.8	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	66.626	-33.3#	111	0.00
93	T	1,2,4-Trichlorobenzene	50.000	58.610	-17.2	101	0.00
94	T	Hexachlorobutadiene	50.000	46.322	7.4	83	0.00
95	T	Naphthalene	50.000	61.375	-22.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	59.768	-19.5	101	0.00

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