Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072321\
Data File : VX023437.D
Acq On : 23 Jul 2021 20:31
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 24 03:47:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:05:38 2021
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	61	0.00
2	T	Dichlorodifluoromethane	50.000	35.017	30.0#	40	0.00
3	P	Chloromethane	50.000	59.264	-18.5	70	0.00
4	C	Vinyl Chloride	50.000	49.528	0.9#	57	0.00
5	T	Bromomethane	50.000	63.873	-27.7#	80	0.00
6	T	Chloroethane	50.000	61.048	-22.1	70	0.00
7	T	Trichlorofluoromethane	50.000	40.242	19.5	47	0.00
8	T	Diethyl Ether	50.000	73.162	-46.3#	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	36.327	27.3#	42	0.00
10	T	Methyl Iodide	50.000	67.616	-35.2#	75	0.00
11	T	Tert butyl alcohol	250.000	362.375	-45.0#	85	0.00
12	CM	1,1-Dichloroethene	50.000	49.610	0.8#	58	0.00
13	T	Acrolein	250.000	399.468	-59.8#	97	0.00
14	T	Allyl chloride	50.000	62.355	-24.7	73	0.00
15	T	Acrylonitrile	250.000	381.807	-52.7#	87	0.00
16	T	Acetone	250.000	356.456	-42.6#	88	0.00
17	T	Carbon Disulfide	50.000	47.490	5.0	55	0.00
18	T	Methyl Acetate	50.000	75.619	-51.2#	88	0.00
19	T	Methyl tert-butyl Ether	50.000	73.147	-46.3#	84	0.00
20	T	Methylene Chloride	50.000	65.639	-31.3#	83	0.00
21	T	trans-1,2-Dichloroethene	50.000	60.503	-21.0	71	0.00
22	T	Diisopropyl ether	50.000	71.306	-42.6#	81	0.00
23	T	Vinyl Acetate	250.000	378.116	-51.2#	85	0.00
24	P	1,1-Dichloroethane	50.000	65.320	-30.6#	75	0.00
25	T	2-Butanone	250.000	376.569	-50.6#	86	0.00
26	T	2,2-Dichloropropane	50.000	48.396	3.2	55	0.00
27	T	cis-1,2-Dichloroethene	50.000	68.429	-36.9#	79	0.00
28	T	Bromochloromethane	50.000	70.876	-41.8#	85	0.00
29	T	Tetrahydrofuran	250.000	382.779	-53.1#	87	0.00
30	C	Chloroform	50.000	67.793	-35.6#	79	0.00
31	T	Cyclohexane	50.000	35.866	28.3#	43	0.00
32	T	1,1,1-Trichloroethane	50.000	55.592	-11.2	62	0.00
33	S	1,2-Dichloroethane-d4	50.000	71.919	-43.8#	89	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35	S	Dibromofluoromethane	50.000	55.974	-11.9	84	0.00
36	T	1,1-Dichloropropene	50.000	41.896	16.2	59	0.00
37	T	Ethyl Acetate	50.000	60.164	-20.3	87	0.00
38	T	Carbon Tetrachloride	50.000	39.934	20.1	56	0.00
39	T	Methylcyclohexane	50.000	27.426	45.1#	39	0.00
40	TM	Benzene	50.000	53.273	-6.5	75	0.00
41	T	Methacrylonitrile	50.000	59.714	-19.4	85	0.00
42	TM	1,2-Dichloroethane	50.000	59.269	-18.5	84	0.00
43	T	Isopropyl Acetate	50.000	60.158	-20.3	84	0.00
44	TM	Trichloroethene	50.000	48.596	2.8	69	0.00
45	C	1,2-Dichloropropane	50.000	55.996	-12.0#	79	0.00
46	T	Dibromomethane	50.000	60.790	-21.6	85	0.00
47	T	Bromodichloromethane	50.000	59.083	-18.2	81	0.00
48	T	Methyl methacrylate	50.000	62.676	-25.4#	86	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1238.410	-23.8	88	0.00
50	S	Toluene-d8	50.000	51.839	-3.7	78	0.00
51	T	4-Methyl-2-Pentanone	250.000	318.199	-27.3#	86	0.00
52	CM	Toluene	50.000	52.975	-6.0#	74	0.00
53	T	t-1,3-Dichloropropene	50.000	52.681	-5.4	78	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.422	-14.8	77	0.00
55	T	1,1,2-Trichloroethane	50.000	62.393	-24.8	84	0.00
56	T	Ethyl methacrylate	50.000	62.419	-24.8	84	0.00
57	T	1,3-Dichloropropane	50.000	61.271	-22.5	85	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	300.334	-20.1	85	0.00
59	T	2-Hexanone	250.000	318.231	-27.3#	86	0.00
60	T	Dibromochloromethane	50.000	54.813	-9.6	81	0.00
61	T	1,2-Dibromoethane	50.000	63.033	-26.1#	86	0.00
62	S	4-Bromofluorobenzene	50.000	55.043	-10.1	83	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64	T	Tetrachloroethene	50.000	41.589	16.8	64	0.00
65	PM	Chlorobenzene	50.000	50.316	-0.6	77	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.167	-0.3	79	0.00
67	C	Ethyl Benzene	50.000	47.054	5.9#	70	0.00
68	T	m/p-Xylenes	100.000	93.382	6.6	70	0.00
69	T	o-Xylene	50.000	49.633	0.7	76	0.00
70	T	Styrene	50.000	53.227	-6.5	79	0.00
71	P	Bromoform	50.000	47.584	4.8	79	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73	T	Isopropylbenzene	50.000	45.786	8.4	66	0.00
74	T	N-amyl acetate	50.000	57.591	-15.2	82	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	58.202	-16.4	87	0.00
76	T	1,2,3-Trichloropropane	50.000	59.392	-18.8	86	0.00
77	T	Bromobenzene	50.000	55.265	-10.5	80	0.00
78	T	n-propylbenzene	50.000	44.782	10.4	63	0.00
79	T	2-Chlorotoluene	50.000	50.468	-0.9	73	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.563	2.9	70	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	53.165	-6.3	75	0.00
82	T	4-Chlorotoluene	50.000	50.927	-1.9	74	0.00
83	T	tert-Butylbenzene	50.000	45.649	8.7	66	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.566	-1.1	73	0.00
85	T	sec-Butylbenzene	50.000	40.595	18.8	59	0.00
86	T	p-Isopropyltoluene	50.000	43.463	13.1	62	0.00
87	T	1,3-Dichlorobenzene	50.000	51.391	-2.8	76	0.00
88	T	1,4-Dichlorobenzene	50.000	51.030	-2.1	78	0.00
89	T	n-Butylbenzene	50.000	38.937	22.1	57	0.00
90	T	Hexachloroethane	50.000	39.354	21.3	61	0.00
91	T	1,2-Dichlorobenzene	50.000	53.838	-7.7	81	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	51.988	-4.0	82	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.958	-1.9	74	0.00
94	T	Hexachlorobutadiene	50.000	32.347	35.3#	49	0.00
95	T	Naphthalene	50.000	58.234	-16.5	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.593	-5.2	76	0.00

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