Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
Data File : VX029179.D
Acq On : 03 Jun 2022 09:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 03 10:10:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 2022
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	89	0.00
2	T	Dichlorodifluoromethane	50.000	58.542	-17.1	96	0.00
3	P	Chloromethane	50.000	54.111	-8.2	96	0.00
4	C	Vinyl Chloride	50.000	54.585	-9.2#	91	0.00
5	T	Bromomethane	50.000	49.909	0.2	81	0.00
6	T	Chloroethane	50.000	47.366	5.3	87	0.00
7	T	Trichlorofluoromethane	50.000	55.071	-10.1	93	0.00
8	T	Diethyl Ether	50.000	53.687	-7.4	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.276	-10.6	97	0.00
10	T	Methyl Iodide	50.000	53.083	-6.2	90	0.00
11	T	Tert butyl alcohol	250.000	261.328	-4.5	93	0.01
12	CM	1,1-Dichloroethene	50.000	55.665	-11.3#	97	0.00
13	T	Acrolein	250.000	215.354	13.9	73	0.00
14	T	Allyl chloride	50.000	55.180	-10.4	94	0.00
15	T	Acrylonitrile	250.000	297.796	-19.1	101	0.00
16	T	Acetone	250.000	292.714	-17.1	102	0.00
17	T	Carbon Disulfide	50.000	47.452	5.1	84	0.00
18	T	Methyl Acetate	50.000	60.781	-21.6	106	0.00
19	T	Methyl tert-butyl Ether	50.000	58.235	-16.5	98	0.00
20	T	Methylene Chloride	50.000	56.876	-13.8	99	0.00
21	T	trans-1,2-Dichloroethene	50.000	56.066	-12.1	97	0.00
22	T	Diisopropyl ether	50.000	60.751	-21.5	102	0.00
23	T	Vinyl Acetate	250.000	306.725	-22.7	100	0.00
24	P	1,1-Dichloroethane	50.000	59.607	-19.2	102	0.00
25	T	2-Butanone	250.000	295.638	-18.3	101	0.00
26	T	2,2-Dichloropropane	50.000	32.809	34.4#	56	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.066	-10.1	97	0.00
28	T	Bromochloromethane	50.000	58.302	-16.6	106	0.00
29	T	Tetrahydrofuran	250.000	302.866	-21.1	101	0.00
30	C	Chloroform	50.000	57.722	-15.4#	98	0.00
31	T	Cyclohexane	50.000	59.155	-18.3	100	0.00
32	T	1,1,1-Trichloroethane	50.000	54.934	-9.9	92	0.00
33	S	1,2-Dichloroethane-d4	50.000	57.646	-15.3	100	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35	S	Dibromofluoromethane	50.000	50.093	-0.2	94	0.00
36	T	1,1-Dichloropropene	50.000	51.875	-3.8	97	0.00
37	T	Ethyl Acetate	50.000	56.085	-12.2	100	0.00
38	T	Carbon Tetrachloride	50.000	48.249	3.5	88	0.00
39	T	Methylcyclohexane	50.000	50.873	-1.7	94	0.00
40	TM	Benzene	50.000	53.803	-7.6	99	0.00
41	T	Methacrylonitrile	50.000	58.179	-16.4	102	0.00
42	TM	1,2-Dichloroethane	50.000	54.353	-8.7	100	0.00
43	T	Isopropyl Acetate	50.000	53.695	-7.4	97	0.00
44	TM	Trichloroethene	50.000	49.443	1.1	90	0.00
45	C	1,2-Dichloropropane	50.000	55.098	-10.2#	101	0.00
46	T	Dibromomethane	50.000	52.794	-5.6	98	0.00
47	T	Bromodichloromethane	50.000	50.651	-1.3	92	0.00
48	T	Methyl methacrylate	50.000	56.065	-12.1	101	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	960.453	4.0	89	0.01
50	S	Toluene-d8	50.000	50.634	-1.3	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	274.967	-10.0	100	0.00
52	CM	Toluene	50.000	52.657	-5.3#	96	0.00
53	T	t-1,3-Dichloropropene	50.000	46.165	7.7	82	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.079	3.8	87	0.00
55	T	1,1,2-Trichloroethane	50.000	52.229	-4.5	96	0.00
56	T	Ethyl methacrylate	50.000	54.267	-8.5	97	0.00
57	T	1,3-Dichloropropane	50.000	53.525	-7.0	98	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	265.774	-6.3	92	0.00
59	T	2-Hexanone	250.000	270.946	-8.4	97	0.00
60	T	Dibromochloromethane	50.000	45.740	8.5	83	0.00
61	T	1,2-Dibromoethane	50.000	51.514	-3.0	95	0.00
62	S	4-Bromofluorobenzene	50.000	49.480	1.0	93	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64	T	Tetrachloroethene	50.000	47.249	5.5	88	0.00
65	PM	Chlorobenzene	50.000	49.692	0.6	92	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	47.902	4.2	88	0.00
67	C	Ethyl Benzene	50.000	53.065	-6.1#	95	0.00
68	T	m/p-Xylenes	100.000	102.701	-2.7	92	0.00
69	T	o-Xylene	50.000	51.330	-2.7	91	0.00
70	T	Styrene	50.000	52.277	-4.6	92	0.00
71	P	Bromoform	50.000	40.372	19.3	73	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73	T	Isopropylbenzene	50.000	56.310	-12.6	93	0.00
74	T	N-amyl acetate	50.000	58.531	-17.1	94	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	55.807	-11.6	94	0.00
76	T	1,2,3-Trichloropropane	50.000	54.790	-9.6	92	0.00
77	T	Bromobenzene	50.000	49.061	1.9	84	0.00
78	T	n-propylbenzene	50.000	56.842	-13.7	93	0.00
79	T	2-Chlorotoluene	50.000	55.302	-10.6	93	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.520	-11.0	92	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.521	17.0	68	0.00
82	T	4-Chlorotoluene	50.000	54.945	-9.9	92	0.00
83	T	tert-Butylbenzene	50.000	53.523	-7.0	89	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.821	-11.6	91	0.00
85	T	sec-Butylbenzene	50.000	55.582	-11.2	91	0.00
86	T	p-Isopropyltoluene	50.000	53.988	-8.0	88	0.00
87	T	1,3-Dichlorobenzene	50.000	50.014	-0.0	84	0.00
88	T	1,4-Dichlorobenzene	50.000	48.919	2.2	85	0.00
89	T	n-Butylbenzene	50.000	54.646	-9.3	89	0.00
90	T	Hexachloroethane	50.000	46.878	6.2	77	0.00
91	T	1,2-Dichlorobenzene	50.000	51.166	-2.3	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	54.484	-9.0	88	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.153	1.7	83	0.00
94	T	Hexachlorobutadiene	50.000	46.371	7.3	76	0.00
95	T	Naphthalene	50.000	57.883	-15.8	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.096	-0.2	83	0.00

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