Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042722\
Data File : VX028366.D
Acq On : 27 Apr 2022 10:08
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 27 15:51:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 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	116	0.00
2	T	Dichlorodifluoromethane	50.000	67.867	-35.7#	177	0.00
3	P	Chloromethane	50.000	62.183	-24.4	143	0.00
4	C	Vinyl Chloride	50.000	48.988	2.0#	127	0.00
5	T	Bromomethane	50.000	55.835	-11.7	117	0.00
6	T	Chloroethane	50.000	49.520	1.0	117	0.00
7	T	Trichlorofluoromethane	50.000	42.515	15.0	110	0.00
8	T	Diethyl Ether	50.000	51.034	-2.1	118	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	59.635	-19.3	172	0.00
10	T	Methyl Iodide	50.000	55.197	-10.4	145	0.00
11	T	Tert butyl alcohol	250.000	217.867	12.9	110	0.00
12	CM	1,1-Dichloroethene	50.000	57.232	-14.5#	164	0.00
13	T	Acrolein	250.000	234.171	6.3	100	0.00
14	T	Allyl chloride	50.000	49.016	2.0	124	0.00
15	T	Acrylonitrile	250.000	243.239	2.7	117	0.00
16	T	Acetone	250.000	281.027	-12.4	142	0.00
17	T	Carbon Disulfide	50.000	45.367	9.3	118	0.00
18	T	Methyl Acetate	50.000	49.079	1.8	128	0.00
19	T	Methyl tert-butyl Ether	50.000	51.360	-2.7	120	0.00
20	T	Methylene Chloride	50.000	54.025	-8.0	144	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.280	3.4	118	0.00
22	T	Diisopropyl ether	50.000	48.795	2.4	118	0.00
23	T	Vinyl Acetate	250.000	241.433	3.4	114	0.00
24	P	1,1-Dichloroethane	50.000	50.228	-0.5	129	0.00
25	T	2-Butanone	250.000	231.018	7.6	112	0.00
26	T	2,2-Dichloropropane	50.000	45.933	8.1	112	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.810	0.4	122	0.00
28	T	Bromochloromethane	50.000	46.921	6.2	110	0.00
29	T	Tetrahydrofuran	250.000	220.531	11.8	108	0.00
30	C	Chloroform	50.000	48.457	3.1#	117	0.00
31	T	Cyclohexane	50.000	46.074	7.9	111	0.00
32	T	1,1,1-Trichloroethane	50.000	48.421	3.2	115	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.965	8.1	111	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35	S	Dibromofluoromethane	50.000	51.079	-2.2	118	0.00
36	T	1,1-Dichloropropene	50.000	50.218	-0.4	117	0.00
37	T	Ethyl Acetate	50.000	48.496	3.0	112	0.00
38	T	Carbon Tetrachloride	50.000	51.061	-2.1	115	0.00
39	T	Methylcyclohexane	50.000	47.045	5.9	109	0.00
40	TM	Benzene	50.000	50.567	-1.1	115	0.00
41	T	Methacrylonitrile	50.000	50.597	-1.2	117	0.00
42	TM	1,2-Dichloroethane	50.000	48.839	2.3	113	0.00
43	T	Isopropyl Acetate	50.000	48.182	3.6	113	0.00
44	TM	Trichloroethene	50.000	52.822	-5.6	122	0.00
45	C	1,2-Dichloropropane	50.000	50.874	-1.7#	119	0.00
46	T	Dibromomethane	50.000	51.345	-2.7	120	0.00
47	T	Bromodichloromethane	50.000	50.758	-1.5	114	0.00
48	T	Methyl methacrylate	50.000	49.039	1.9	115	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	901.235	9.9	102	0.00
50	S	Toluene-d8	50.000	48.542	2.9	110	0.00
51	T	4-Methyl-2-Pentanone	250.000	242.965	2.8	112	0.00
52	CM	Toluene	50.000	49.849	0.3#	113	0.00
53	T	t-1,3-Dichloropropene	50.000	51.049	-2.1	111	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.031	-2.1	115	0.00
55	T	1,1,2-Trichloroethane	50.000	51.199	-2.4	118	0.00
56	T	Ethyl methacrylate	50.000	52.238	-4.5	116	0.00
57	T	1,3-Dichloropropane	50.000	50.844	-1.7	118	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	277.758	-11.1	119	0.00
59	T	2-Hexanone	250.000	243.335	2.7	111	0.00
60	T	Dibromochloromethane	50.000	51.683	-3.4	113	0.00
61	T	1,2-Dibromoethane	50.000	51.280	-2.6	114	0.00
62	S	4-Bromofluorobenzene	50.000	49.347	1.3	110	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64	T	Tetrachloroethene	50.000	55.879	-11.8	127	0.00
65	PM	Chlorobenzene	50.000	52.466	-4.9	115	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	54.523	-9.0	119	0.00
67	C	Ethyl Benzene	50.000	53.764	-7.5#	114	0.00
68	T	m/p-Xylenes	100.000	106.617	-6.6	111	0.00
69	T	o-Xylene	50.000	52.851	-5.7	112	0.00
70	T	Styrene	50.000	55.054	-10.1	114	0.00
71	P	Bromoform	50.000	47.329	5.3	115	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73	T	Isopropylbenzene	50.000	53.635	-7.3	114	0.00
74	T	N-amyl acetate	50.000	54.056	-8.1	115	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.221	-4.4	113	0.00
76	T	1,2,3-Trichloropropane	50.000	53.969	-7.9	113	0.00
77	T	Bromobenzene	50.000	53.509	-7.0	116	0.00
78	T	n-propylbenzene	50.000	54.483	-9.0	113	0.00
79	T	2-Chlorotoluene	50.000	52.505	-5.0	111	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.793	-7.6	111	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.195	-4.4	107	0.00
82	T	4-Chlorotoluene	50.000	53.131	-6.3	111	0.00
83	T	tert-Butylbenzene	50.000	53.179	-6.4	111	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.918	-7.8	110	0.00
85	T	sec-Butylbenzene	50.000	52.620	-5.2	108	0.00
86	T	p-Isopropyltoluene	50.000	53.456	-6.9	108	0.00
87	T	1,3-Dichlorobenzene	50.000	54.987	-10.0	114	0.00
88	T	1,4-Dichlorobenzene	50.000	52.730	-5.5	112	0.00
89	T	n-Butylbenzene	50.000	52.965	-5.9	107	0.00
90	T	Hexachloroethane	50.000	48.452	3.1	105	0.00
91	T	1,2-Dichlorobenzene	50.000	54.688	-9.4	114	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.263	1.5	103	0.00
93	T	1,2,4-Trichlorobenzene	50.000	56.773	-13.5	121	0.00
94	T	Hexachlorobutadiene	50.000	53.938	-7.9	118	0.00
95	T	Naphthalene	50.000	57.383	-14.8	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.442	-14.9	120	0.00

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