Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
Data File : VX032744.D
Acq On : 10 Nov 2022 21:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 11 00:39:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 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	85	0.00
2	T	Dichlorodifluoromethane	50.000	44.827	10.3	71	0.00
3	P	Chloromethane	50.000	42.094	15.8	70	0.00
4	C	Vinyl Chloride	50.000	44.343	11.3#	72	0.00
5	T	Bromomethane	50.000	54.526	-9.1	90	0.00
6	T	Chloroethane	50.000	54.629	-9.3	98	0.00
7	T	Trichlorofluoromethane	50.000	47.773	4.5	81	0.00
8	T	Diethyl Ether	50.000	49.035	1.9	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	49.408	1.2	86	0.00
10	T	Methyl Iodide	50.000	40.105	19.8	67	0.00
11	T	Tert butyl alcohol	250.000	237.376	5.0	82	0.02
12	CM	1,1-Dichloroethene	50.000	46.449	7.1#	80	0.00
13	T	Acrolein	250.000	262.706	-5.1	93	0.00
14	T	Allyl chloride	50.000	49.384	1.2	84	0.00
15	T	Acrylonitrile	250.000	242.765	2.9	86	0.00
16	T	Acetone	250.000	235.617	5.8	87	0.00
17	T	Carbon Disulfide	50.000	39.842	20.3	66	0.00
18	T	Methyl Acetate	50.000	56.067	-12.1	97	0.00
19	T	Methyl tert-butyl Ether	50.000	52.420	-4.8	92	0.00
20	T	Methylene Chloride	50.000	47.073	5.9	86	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.627	4.7	83	0.00
22	T	Diisopropyl ether	50.000	52.873	-5.7	93	0.00
23	T	Vinyl Acetate	250.000	253.943	-1.6	87	0.00
24	P	1,1-Dichloroethane	50.000	51.038	-2.1	89	0.00
25	T	2-Butanone	250.000	242.020	3.2	86	0.00
26	T	2,2-Dichloropropane	50.000	48.615	2.8	83	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.810	-1.6	87	0.00
28	T	Bromochloromethane	50.000	46.428	7.1	85	0.00
29	T	Tetrahydrofuran	250.000	245.872	1.7	86	0.00
30	C	Chloroform	50.000	52.958	-5.9#	93	0.00
31	T	Cyclohexane	50.000	47.884	4.2	81	0.00
32	T	1,1,1-Trichloroethane	50.000	52.828	-5.7	90	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.853	0.3	89	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35	S	Dibromofluoromethane	50.000	51.301	-2.6	91	0.00
36	T	1,1-Dichloropropene	50.000	49.114	1.8	85	0.00
37	T	Ethyl Acetate	50.000	48.078	3.8	88	0.00
38	T	Carbon Tetrachloride	50.000	51.270	-2.5	87	0.00
39	T	Methylcyclohexane	50.000	46.261	7.5	77	0.00
40	TM	Benzene	50.000	50.384	-0.8	87	0.00
41	T	Methacrylonitrile	50.000	52.839	-5.7	91	0.00
42	TM	1,2-Dichloroethane	50.000	52.626	-5.3	91	0.00
43	T	Isopropyl Acetate	50.000	53.475	-7.0	91	0.00
44	TM	Trichloroethene	50.000	50.587	-1.2	88	0.00
45	C	1,2-Dichloropropane	50.000	51.681	-3.4#	90	0.00
46	T	Dibromomethane	50.000	51.338	-2.7	89	0.00
47	T	Bromodichloromethane	50.000	53.233	-6.5	91	0.00
48	T	Methyl methacrylate	50.000	51.431	-2.9	88	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	955.072	4.5	80	0.02
50	S	Toluene-d8	50.000	48.799	2.4	85	0.00
51	T	4-Methyl-2-Pentanone	250.000	259.641	-3.9	89	0.00
52	CM	Toluene	50.000	51.063	-2.1#	87	0.00
53	T	t-1,3-Dichloropropene	50.000	53.617	-7.2	88	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.533	-5.1	88	0.00
55	T	1,1,2-Trichloroethane	50.000	52.788	-5.6	94	0.00
56	T	Ethyl methacrylate	50.000	54.296	-8.6	89	0.00
57	T	1,3-Dichloropropane	50.000	51.937	-3.9	90	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	267.644	-7.1	89	0.00
59	T	2-Hexanone	250.000	254.045	-1.6	85	0.00
60	T	Dibromochloromethane	50.000	52.519	-5.0	90	0.00
61	T	1,2-Dibromoethane	50.000	52.234	-4.5	90	0.00
62	S	4-Bromofluorobenzene	50.000	51.405	-2.8	88	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64	T	Tetrachloroethene	50.000	50.767	-1.5	89	0.00
65	PM	Chlorobenzene	50.000	50.482	-1.0	89	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.882	-5.8	92	0.00
67	C	Ethyl Benzene	50.000	51.196	-2.4#	88	0.00
68	T	m/p-Xylenes	100.000	100.478	-0.5	86	0.00
69	T	o-Xylene	50.000	51.644	-3.3	88	0.00
70	T	Styrene	50.000	52.594	-5.2	89	0.00
71	P	Bromoform	50.000	51.267	-2.5	86	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73	T	Isopropylbenzene	50.000	51.094	-2.2	88	0.00
74	T	N-amyl acetate	50.000	52.857	-5.7	87	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.520	1.0	86	0.00
76	T	1,2,3-Trichloropropane	50.000	51.525	-3.0	87	0.00
77	T	Bromobenzene	50.000	50.546	-1.1	89	0.00
78	T	n-propylbenzene	50.000	50.604	-1.2	86	0.00
79	T	2-Chlorotoluene	50.000	51.188	-2.4	88	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.291	-2.6	86	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.207	-0.4	82	0.00
82	T	4-Chlorotoluene	50.000	50.903	-1.8	87	0.00
83	T	tert-Butylbenzene	50.000	50.923	-1.8	86	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.692	-1.4	85	0.00
85	T	sec-Butylbenzene	50.000	51.099	-2.2	85	0.00
86	T	p-Isopropyltoluene	50.000	51.109	-2.2	84	0.00
87	T	1,3-Dichlorobenzene	50.000	51.117	-2.2	88	0.00
88	T	1,4-Dichlorobenzene	50.000	49.542	0.9	87	0.00
89	T	n-Butylbenzene	50.000	49.632	0.7	81	0.00
90	T	Hexachloroethane	50.000	51.167	-2.3	85	0.00
91	T	1,2-Dichlorobenzene	50.000	50.888	-1.8	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.394	3.2	80	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.234	3.5	84	0.00
94	T	Hexachlorobutadiene	50.000	47.436	5.1	84	0.00
95	T	Naphthalene	50.000	49.213	1.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.377	5.2	83	0.00

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