Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080621\
Data File : VX023600.D
Acq On : 06 Aug 2021 16:53
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 07 04:46:02 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	89	0.00
2	T	Dichlorodifluoromethane	50.000	47.269	5.5	79	0.00
3	P	Chloromethane	50.000	46.554	6.9	80	0.00
4	C	Vinyl Chloride	50.000	46.293	7.4#	78	0.00
5	T	Bromomethane	50.000	46.621	6.8	86	0.00
6	T	Chloroethane	50.000	49.275	1.5	82	0.00
7	T	Trichlorofluoromethane	50.000	47.384	5.2	81	0.00
8	T	Diethyl Ether	50.000	46.169	7.7	79	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	49.604	0.8	84	0.00
10	T	Methyl Iodide	50.000	49.252	1.5	80	0.00
11	T	Tert butyl alcohol	250.000	206.536	17.4	71	0.00
12	CM	1,1-Dichloroethene	50.000	46.283	7.4#	80	0.00
13	T	Acrolein	250.000	189.958	24.0	67	0.00
14	T	Allyl chloride	50.000	46.286	7.4	79	0.00
15	T	Acrylonitrile	250.000	229.757	8.1	76	0.00
16	T	Acetone	250.000	208.399	16.6	75	0.00
17	T	Carbon Disulfide	50.000	41.571	16.9	71	0.00
18	T	Methyl Acetate	50.000	46.965	6.1	80	0.00
19	T	Methyl tert-butyl Ether	50.000	48.315	3.4	81	0.00
20	T	Methylene Chloride	50.000	46.367	7.3	85	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.056	5.9	80	0.00
22	T	Diisopropyl ether	50.000	49.344	1.3	83	0.00
23	T	Vinyl Acetate	250.000	244.631	2.1	80	0.00
24	P	1,1-Dichloroethane	50.000	48.523	3.0	82	0.00
25	T	2-Butanone	250.000	222.397	11.0	75	0.00
26	T	2,2-Dichloropropane	50.000	47.390	5.2	79	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.708	2.6	82	0.00
28	T	Bromochloromethane	50.000	46.705	6.6	82	0.00
29	T	Tetrahydrofuran	250.000	222.692	10.9	74	0.00
30	C	Chloroform	50.000	49.691	0.6#	85	0.00
31	T	Cyclohexane	50.000	45.877	8.2	81	0.00
32	T	1,1,1-Trichloroethane	50.000	50.518	-1.0	83	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.244	-0.5	92	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35	S	Dibromofluoromethane	50.000	49.506	1.0	88	0.00
36	T	1,1-Dichloropropene	50.000	48.904	2.2	82	0.00
37	T	Ethyl Acetate	50.000	44.703	10.6	76	0.00
38	T	Carbon Tetrachloride	50.000	50.496	-1.0	84	0.00
39	T	Methylcyclohexane	50.000	48.520	3.0	81	0.00
40	TM	Benzene	50.000	48.894	2.2	82	0.00
41	T	Methacrylonitrile	50.000	47.995	4.0	81	0.00
42	TM	1,2-Dichloroethane	50.000	51.876	-3.8	87	0.00
43	T	Isopropyl Acetate	50.000	47.713	4.6	79	0.00
44	TM	Trichloroethene	50.000	48.608	2.8	81	0.00
45	C	1,2-Dichloropropane	50.000	49.362	1.3#	82	0.00
46	T	Dibromomethane	50.000	50.575	-1.2	83	0.00
47	T	Bromodichloromethane	50.000	52.444	-4.9	85	0.00
48	T	Methyl methacrylate	50.000	50.943	-1.9	83	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	924.971	7.5	78	0.00
50	S	Toluene-d8	50.000	49.549	0.9	88	0.00
51	T	4-Methyl-2-Pentanone	250.000	255.810	-2.3	82	0.00
52	CM	Toluene	50.000	50.826	-1.7#	84	0.00
53	T	t-1,3-Dichloropropene	50.000	47.139	5.7	82	0.00
54	T	cis-1,3-Dichloropropene	50.000	50.895	-1.8	81	0.00
55	T	1,1,2-Trichloroethane	50.000	53.645	-7.3	85	0.00
56	T	Ethyl methacrylate	50.000	53.283	-6.6	84	0.00
57	T	1,3-Dichloropropane	50.000	52.162	-4.3	85	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	239.264	4.3	80	0.00
59	T	2-Hexanone	250.000	254.948	-2.0	82	0.00
60	T	Dibromochloromethane	50.000	49.169	1.7	86	0.00
61	T	1,2-Dibromoethane	50.000	53.131	-6.3	85	0.00
62	S	4-Bromofluorobenzene	50.000	55.888	-11.8	99	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64	T	Tetrachloroethene	50.000	45.934	8.1	81	0.00
65	PM	Chlorobenzene	50.000	49.854	0.3	88	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.154	3.7	87	0.00
67	C	Ethyl Benzene	50.000	50.809	-1.6#	88	0.00
68	T	m/p-Xylenes	100.000	100.883	-0.9	87	0.00
69	T	o-Xylene	50.000	50.504	-1.0	89	0.00
70	T	Styrene	50.000	53.824	-7.6	92	0.00
71	P	Bromoform	50.000	45.912	8.2	88	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73	T	Isopropylbenzene	50.000	49.958	0.1	90	0.00
74	T	N-amyl acetate	50.000	49.017	2.0	87	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.717	4.6	89	0.00
76	T	1,2,3-Trichloropropane	50.000	49.495	1.0	89	0.00
77	T	Bromobenzene	50.000	51.073	-2.1	92	0.00
78	T	n-propylbenzene	50.000	51.227	-2.5	91	0.00
79	T	2-Chlorotoluene	50.000	50.774	-1.5	92	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.198	-2.4	92	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.366	7.3	82	0.00
82	T	4-Chlorotoluene	50.000	51.234	-2.5	93	0.00
83	T	tert-Butylbenzene	50.000	51.758	-3.5	93	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.470	-2.9	92	0.00
85	T	sec-Butylbenzene	50.000	51.133	-2.3	93	0.00
86	T	p-Isopropyltoluene	50.000	51.817	-3.6	92	0.00
87	T	1,3-Dichlorobenzene	50.000	50.232	-0.5	93	0.00
88	T	1,4-Dichlorobenzene	50.000	48.922	2.2	93	0.00
89	T	n-Butylbenzene	50.000	51.648	-3.3	94	0.00
90	T	Hexachloroethane	50.000	47.792	4.4	93	0.00
91	T	1,2-Dichlorobenzene	50.000	49.281	1.4	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	40.655	18.7	79	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.340	1.3	89	0.00
94	T	Hexachlorobutadiene	50.000	48.339	3.3	92	0.00
95	T	Naphthalene	50.000	48.313	3.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.454	1.1	89	0.00

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