Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082621\
Data File : VX023977.D
Acq On : 26 Aug 2021 19:51
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 27 06:01:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 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	85	0.00
2	T	Dichlorodifluoromethane	50.000	51.699	-3.4	81	0.00
3	P	Chloromethane	50.000	50.171	-0.3	81	0.00
4	C	Vinyl Chloride	50.000	51.050	-2.1#	80	0.00
5	T	Bromomethane	50.000	52.832	-5.7	88	0.00
6	T	Chloroethane	50.000	45.406	9.2	83	0.00
7	T	Trichlorofluoromethane	50.000	52.764	-5.5	84	0.00
8	T	Diethyl Ether	50.000	51.989	-4.0	82	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.091	-4.2	82	0.00
10	T	Methyl Iodide	50.000	54.744	-9.5	83	0.00
11	T	Tert butyl alcohol	250.000	276.416	-10.6	87	0.00
12	CM	1,1-Dichloroethene	50.000	54.119	-8.2#	86	0.00
13	T	Acrolein	250.000	200.461	19.8	65	0.00
14	T	Allyl chloride	50.000	53.222	-6.4	84	0.00
15	T	Acrylonitrile	250.000	267.767	-7.1	85	0.00
16	T	Acetone	250.000	249.145	0.3	83	0.00
17	T	Carbon Disulfide	50.000	55.906	-11.8	86	0.00
18	T	Methyl Acetate	50.000	52.975	-6.0	86	0.00
19	T	Methyl tert-butyl Ether	50.000	56.130	-12.3	88	0.00
20	T	Methylene Chloride	50.000	49.801	0.4	84	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.522	-7.0	85	0.00
22	T	Diisopropyl ether	50.000	55.466	-10.9	87	0.00
23	T	Vinyl Acetate	250.000	285.930	-14.4	88	0.00
24	P	1,1-Dichloroethane	50.000	55.198	-10.4	88	0.00
25	T	2-Butanone	250.000	269.202	-7.7	85	0.00
26	T	2,2-Dichloropropane	50.000	49.667	0.7	78	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.118	-6.2	84	0.00
28	T	Bromochloromethane	50.000	58.879	-17.8	92	0.00
29	T	Tetrahydrofuran	250.000	267.774	-7.1	84	0.00
30	C	Chloroform	50.000	54.695	-9.4#	88	0.00
31	T	Cyclohexane	50.000	52.635	-5.3	83	0.00
32	T	1,1,1-Trichloroethane	50.000	56.924	-13.8	88	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.647	-9.3	90	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35	S	Dibromofluoromethane	50.000	52.792	-5.6	87	0.00
36	T	1,1-Dichloropropene	50.000	54.759	-9.5	87	0.00
37	T	Ethyl Acetate	50.000	53.623	-7.2	88	0.00
38	T	Carbon Tetrachloride	50.000	56.458	-12.9	88	0.00
39	T	Methylcyclohexane	50.000	53.725	-7.5	83	0.00
40	TM	Benzene	50.000	53.167	-6.3	85	0.00
41	T	Methacrylonitrile	50.000	55.185	-10.4	89	0.00
42	TM	1,2-Dichloroethane	50.000	56.072	-12.1	89	0.00
43	T	Isopropyl Acetate	50.000	54.637	-9.3	88	0.00
44	TM	Trichloroethene	50.000	51.851	-3.7	84	0.00
45	C	1,2-Dichloropropane	50.000	53.523	-7.0#	85	0.00
46	T	Dibromomethane	50.000	54.946	-9.9	87	0.00
47	T	Bromodichloromethane	50.000	57.637	-15.3	89	0.00
48	T	Methyl methacrylate	50.000	56.400	-12.8	88	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1090.887	-9.1	86	0.00
50	S	Toluene-d8	50.000	51.204	-2.4	84	0.00
51	T	4-Methyl-2-Pentanone	250.000	282.549	-13.0	87	0.00
52	CM	Toluene	50.000	53.692	-7.4#	85	0.00
53	T	t-1,3-Dichloropropene	50.000	50.368	-0.7	87	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.332	-10.7	86	0.00
55	T	1,1,2-Trichloroethane	50.000	53.652	-7.3	86	0.00
56	T	Ethyl methacrylate	50.000	51.843	-3.7	87	0.00
57	T	1,3-Dichloropropane	50.000	55.131	-10.3	86	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	264.907	-6.0	84	0.00
59	T	2-Hexanone	250.000	297.553	-19.0	90	0.00
60	T	Dibromochloromethane	50.000	51.335	-2.7	87	0.00
61	T	1,2-Dibromoethane	50.000	55.125	-10.3	85	0.00
62	S	4-Bromofluorobenzene	50.000	57.182	-14.4	91	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64	T	Tetrachloroethene	50.000	50.107	-0.2	83	0.00
65	PM	Chlorobenzene	50.000	52.860	-5.7	86	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.586	-11.2	87	0.00
67	C	Ethyl Benzene	50.000	54.692	-9.4#	86	0.00
68	T	m/p-Xylenes	100.000	110.620	-10.6	87	0.00
69	T	o-Xylene	50.000	56.070	-12.1	88	0.00
70	T	Styrene	50.000	58.040	-16.1	89	0.00
71	P	Bromoform	50.000	54.016	-8.0	92	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73	T	Isopropylbenzene	50.000	51.951	-3.9	88	0.00
74	T	N-amyl acetate	50.000	55.939	-11.9	94	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.885	-3.8	93	0.00
76	T	1,2,3-Trichloropropane	50.000	51.853	-3.7	90	0.00
77	T	Bromobenzene	50.000	51.963	-3.9	89	0.00
78	T	n-propylbenzene	50.000	52.329	-4.7	88	0.00
79	T	2-Chlorotoluene	50.000	53.380	-6.8	90	0.00
80	T	1,3,5-Trimethylbenzene	50.000	54.263	-8.5	90	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.229	-4.5	87	0.00
82	T	4-Chlorotoluene	50.000	54.458	-8.9	91	0.00
83	T	tert-Butylbenzene	50.000	54.186	-8.4	90	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.555	-9.1	91	0.00
85	T	sec-Butylbenzene	50.000	54.963	-9.9	89	0.00
86	T	p-Isopropyltoluene	50.000	55.806	-11.6	90	0.00
87	T	1,3-Dichlorobenzene	50.000	53.321	-6.6	92	0.00
88	T	1,4-Dichlorobenzene	50.000	52.920	-5.8	91	0.00
89	T	n-Butylbenzene	50.000	54.357	-8.7	88	0.00
90	T	Hexachloroethane	50.000	52.841	-5.7	93	0.00
91	T	1,2-Dichlorobenzene	50.000	52.545	-5.1	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.220	-0.4	93	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.418	-2.8	87	0.00
94	T	Hexachlorobutadiene	50.000	52.706	-5.4	93	0.00
95	T	Naphthalene	50.000	49.351	1.3	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.298	-6.6	89	0.00

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