Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120821\
Data File : VN069876.D
Acq On : 8 Dec 2021 21:35
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 09 11:48:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 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	103	0.00
2	T	Dichlorodifluoromethane	50.000	47.456	5.1	86	0.00
3	P	Chloromethane	50.000	45.890	8.2	90	0.00
4	C	Vinyl Chloride	50.000	47.459	5.1#	91	0.00
5	T	Bromomethane	50.000	47.690	4.6	91	0.00
6	T	Chloroethane	50.000	46.296	7.4	90	0.00
7	T	Trichlorofluoromethane	50.000	46.637	6.7	90	0.00
8	T	Diethyl Ether	50.000	48.647	2.7	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.715	2.6	94	0.00
10	T	Methyl Iodide	50.000	48.373	3.3	88	0.00
11	T	Tert butyl alcohol	250.000	196.209	21.5	74	-0.01
12	CM	1,1-Dichloroethene	50.000	47.501	5.0#	92	0.00
13	T	Acrolein	250.000	272.989	-9.2	112	0.00
14	T	Allyl chloride	50.000	48.890	2.2	94	0.00
15	T	Acrylonitrile	250.000	223.295	10.7	84	0.00
16	T	Acetone	250.000	182.322	27.1#	69	0.00
17	T	Carbon Disulfide	50.000	47.407	5.2	89	0.00
18	T	Methyl Acetate	50.000	45.666	8.7	90	0.00
19	T	Methyl tert-butyl Ether	50.000	49.016	2.0	94	0.00
20	T	Methylene Chloride	50.000	46.558	6.9	95	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.060	5.9	91	0.00
22	T	Diisopropyl ether	50.000	51.052	-2.1	96	0.00
23	T	Vinyl Acetate	250.000	257.610	-3.0	94	0.00
24	P	1,1-Dichloroethane	50.000	49.770	0.5	95	0.00
25	T	2-Butanone	250.000	206.894	17.2	77	0.00
26	T	2,2-Dichloropropane	50.000	47.274	5.5	91	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.297	3.4	92	0.00
28	T	Bromochloromethane	50.000	49.582	0.8	96	0.00
29	T	Tetrahydrofuran	250.000	221.814	11.3	82	0.00
30	C	Chloroform	50.000	49.144	1.7#	94	0.00
31	T	Cyclohexane	50.000	46.682	6.6	92	0.00
32	T	1,1,1-Trichloroethane	50.000	49.634	0.7	93	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.319	3.4	94	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35	S	Dibromofluoromethane	50.000	49.009	2.0	94	0.00
36	T	1,1-Dichloropropene	50.000	49.460	1.1	93	0.00
37	T	Ethyl Acetate	50.000	44.016	12.0	83	0.00
38	T	Carbon Tetrachloride	50.000	50.276	-0.6	94	0.00
39	T	Methylcyclohexane	50.000	49.196	1.6	91	0.00
40	TM	Benzene	50.000	49.295	1.4	93	0.00
41	T	Methacrylonitrile	50.000	47.857	4.3	87	0.00
42	TM	1,2-Dichloroethane	50.000	48.405	3.2	93	0.00
43	T	Isopropyl Acetate	50.000	51.565	-3.1	96	0.00
44	TM	Trichloroethene	50.000	48.689	2.6	92	0.00
45	C	1,2-Dichloropropane	50.000	50.325	-0.7#	96	0.00
46	T	Dibromomethane	50.000	49.493	1.0	93	0.00
47	T	Bromodichloromethane	50.000	52.434	-4.9	96	0.00
48	T	Methyl methacrylate	50.000	48.683	2.6	90	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	778.726	22.1	72	0.00
50	S	Toluene-d8	50.000	48.828	2.3	93	0.00
51	T	4-Methyl-2-Pentanone	250.000	238.546	4.6	85	0.00
52	CM	Toluene	50.000	50.298	-0.6#	93	0.00
53	T	t-1,3-Dichloropropene	50.000	46.973	6.1	95	0.00
54	T	cis-1,3-Dichloropropene	50.000	47.582	4.8	93	0.00
55	T	1,1,2-Trichloroethane	50.000	49.252	1.5	92	0.00
56	T	Ethyl methacrylate	50.000	45.580	8.8	91	0.00
57	T	1,3-Dichloropropane	50.000	50.358	-0.7	94	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	209.085	16.4	87	0.00
59	T	2-Hexanone	250.000	223.065	10.8	80	0.00
60	T	Dibromochloromethane	50.000	47.381	5.2	95	0.00
61	T	1,2-Dibromoethane	50.000	49.648	0.7	91	0.00
62	S	4-Bromofluorobenzene	50.000	48.687	2.6	93	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64	T	Tetrachloroethene	50.000	45.602	8.8	86	0.00
65	PM	Chlorobenzene	50.000	49.337	1.3	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.285	-4.6	95	0.00
67	C	Ethyl Benzene	50.000	51.154	-2.3#	93	0.00
68	T	m/p-Xylenes	100.000	102.116	-2.1	92	0.00
69	T	o-Xylene	50.000	51.019	-2.0	93	0.00
70	T	Styrene	50.000	52.494	-5.0	92	0.00
71	P	Bromoform	50.000	45.970	8.1	92	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73	T	Isopropylbenzene	50.000	48.370	3.3	93	0.00
74	T	N-amyl acetate	50.000	48.276	3.4	89	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	45.417	9.2	89	0.00
76	T	1,2,3-Trichloropropane	50.000	47.487	5.0	91	0.00
77	T	Bromobenzene	50.000	47.143	5.7	92	0.00
78	T	n-propylbenzene	50.000	49.453	1.1	92	0.00
79	T	2-Chlorotoluene	50.000	48.091	3.8	93	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.280	1.4	93	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	44.434	11.1	85	0.00
82	T	4-Chlorotoluene	50.000	48.471	3.1	92	0.00
83	T	tert-Butylbenzene	50.000	48.020	4.0	91	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.402	-0.8	92	0.00
85	T	sec-Butylbenzene	50.000	49.036	1.9	91	0.00
86	T	p-Isopropyltoluene	50.000	50.255	-0.5	92	0.00
87	T	1,3-Dichlorobenzene	50.000	47.608	4.8	90	0.00
88	T	1,4-Dichlorobenzene	50.000	46.401	7.2	90	0.00
89	T	n-Butylbenzene	50.000	49.661	0.7	89	0.00
90	T	Hexachloroethane	50.000	51.486	-3.0	93	0.00
91	T	1,2-Dichlorobenzene	50.000	47.531	4.9	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	43.533	12.9	81	0.00
93	T	1,2,4-Trichlorobenzene	50.000	42.263	15.5	84	0.00
94	T	Hexachlorobutadiene	50.000	47.310	5.4	88	0.00
95	T	Naphthalene	50.000	37.205	25.6#	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	41.841	16.3	82	0.00

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