Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102021\
Data File : VN069076.D
Acq On : 20 Oct 2021 21:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 20 23:16:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 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	86	0.00
2	T	Dichlorodifluoromethane	50.000	41.514	17.0	73	0.00
3	P	Chloromethane	50.000	44.318	11.4	71	0.00
4	C	Vinyl Chloride	50.000	52.915	-5.8#	83	0.00
5	T	Bromomethane	50.000	50.425	-0.8	76	0.00
6	T	Chloroethane	50.000	58.137	-16.3	91	0.00
7	T	Trichlorofluoromethane	50.000	48.980	2.0	78	0.00
8	T	Diethyl Ether	50.000	46.831	6.3	76	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.954	4.1	77	0.00
10	T	Methyl Iodide	50.000	37.853	24.3	61	0.00
11	T	Tert butyl alcohol	250.000	204.682	18.1	69	0.00
12	CM	1,1-Dichloroethene	50.000	45.598	8.8#	76	0.00
13	T	Acrolein	250.000	255.630	-2.3	95	0.00
14	T	Allyl chloride	50.000	43.186	13.6	68	0.00
15	T	Acrylonitrile	250.000	231.248	7.5	73	0.00
16	T	Acetone	250.000	203.307	18.7	65	0.00
17	T	Carbon Disulfide	50.000	41.962	16.1	67	0.00
18	T	Methyl Acetate	50.000	48.002	4.0	77	0.00
19	T	Methyl tert-butyl Ether	50.000	48.616	2.8	76	0.00
20	T	Methylene Chloride	50.000	47.334	5.3	78	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.347	9.3	74	0.00
22	T	Diisopropyl ether	50.000	48.816	2.4	75	0.00
23	T	Vinyl Acetate	250.000	239.071	4.4	74	0.00
24	P	1,1-Dichloroethane	50.000	48.258	3.5	77	0.00
25	T	2-Butanone	250.000	228.525	8.6	71	0.00
26	T	2,2-Dichloropropane	50.000	39.654	20.7	63	0.00
27	T	cis-1,2-Dichloroethene	50.000	47.462	5.1	77	0.00
28	T	Bromochloromethane	50.000	45.107	9.8	76	0.00
29	T	Tetrahydrofuran	250.000	234.056	6.4	71	0.00
30	C	Chloroform	50.000	50.239	-0.5#	79	0.00
31	T	Cyclohexane	50.000	42.467	15.1	72	0.00
32	T	1,1,1-Trichloroethane	50.000	48.179	3.6	77	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.190	5.6	86	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35	S	Dibromofluoromethane	50.000	47.358	5.3	89	0.00
36	T	1,1-Dichloropropene	50.000	48.106	3.8	77	0.00
37	T	Ethyl Acetate	50.000	46.390	7.2	74	0.00
38	T	Carbon Tetrachloride	50.000	47.176	5.6	76	0.00
39	T	Methylcyclohexane	50.000	45.974	8.1	73	0.00
40	TM	Benzene	50.000	48.086	3.8	77	0.00
41	T	Methacrylonitrile	50.000	45.758	8.5	72	0.00
42	TM	1,2-Dichloroethane	50.000	50.193	-0.4	79	0.00
43	T	Isopropyl Acetate	50.000	48.689	2.6	76	0.00
44	TM	Trichloroethene	50.000	46.626	6.7	74	0.00
45	C	1,2-Dichloropropane	50.000	47.839	4.3#	77	0.00
46	T	Dibromomethane	50.000	49.038	1.9	79	0.00
47	T	Bromodichloromethane	50.000	48.413	3.2	76	0.00
48	T	Methyl methacrylate	50.000	42.361	15.3	67	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	814.667	18.5	72	0.00
50	S	Toluene-d8	50.000	47.449	5.1	87	0.00
51	T	4-Methyl-2-Pentanone	250.000	237.210	5.1	74	0.00
52	CM	Toluene	50.000	49.332	1.3#	77	0.00
53	T	t-1,3-Dichloropropene	50.000	46.283	7.4	73	0.00
54	T	cis-1,3-Dichloropropene	50.000	46.749	6.5	74	0.00
55	T	1,1,2-Trichloroethane	50.000	49.033	1.9	79	0.00
56	T	Ethyl methacrylate	50.000	47.924	4.2	76	0.00
57	T	1,3-Dichloropropane	50.000	50.202	-0.4	79	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	205.023	18.0	77	0.00
59	T	2-Hexanone	250.000	236.965	5.2	74	0.00
60	T	Dibromochloromethane	50.000	47.262	5.5	75	0.00
61	T	1,2-Dibromoethane	50.000	49.419	1.2	77	0.00
62	S	4-Bromofluorobenzene	50.000	47.031	5.9	87	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64	T	Tetrachloroethene	50.000	41.463	17.1	66	0.00
65	PM	Chlorobenzene	50.000	49.539	0.9	80	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.343	3.3	77	0.00
67	C	Ethyl Benzene	50.000	49.208	1.6#	77	0.00
68	T	m/p-Xylenes	100.000	98.179	1.8	77	0.00
69	T	o-Xylene	50.000	49.791	0.4	79	0.00
70	T	Styrene	50.000	50.084	-0.2	79	0.00
71	P	Bromoform	50.000	44.479	11.0	70	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73	T	Isopropylbenzene	50.000	48.516	3.0	79	0.00
74	T	N-amyl acetate	50.000	48.669	2.7	76	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.072	-0.1	81	0.00
76	T	1,2,3-Trichloropropane	50.000	43.449	13.1	66	0.00
77	T	Bromobenzene	50.000	48.594	2.8	78	0.00
78	T	n-propylbenzene	50.000	48.934	2.1	78	0.00
79	T	2-Chlorotoluene	50.000	48.650	2.7	79	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.827	2.3	79	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.942	16.1	69	0.00
82	T	4-Chlorotoluene	50.000	49.469	1.1	79	0.00
83	T	tert-Butylbenzene	50.000	49.398	1.2	80	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.525	1.0	79	0.00
85	T	sec-Butylbenzene	50.000	49.057	1.9	78	0.00
86	T	p-Isopropyltoluene	50.000	49.248	1.5	78	0.00
87	T	1,3-Dichlorobenzene	50.000	48.978	2.0	77	0.00
88	T	1,4-Dichlorobenzene	50.000	48.960	2.1	78	0.00
89	T	n-Butylbenzene	50.000	48.944	2.1	77	0.00
90	T	Hexachloroethane	50.000	45.637	8.7	74	0.00
91	T	1,2-Dichlorobenzene	50.000	49.515	1.0	78	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.833	6.3	73	0.00
93	T	1,2,4-Trichlorobenzene	50.000	41.994	16.0	75	0.00
94	T	Hexachlorobutadiene	50.000	43.257	13.5	68	0.00
95	T	Naphthalene	50.000	45.006	10.0	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.173	13.7	77	0.00

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