Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092321\
Data File : VN068633.D
Acq On : 23 Sep 2021 20:49
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 24 01:59:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 13:52:37 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	84	0.00
2	T	Dichlorodifluoromethane	50.000	44.912	10.2	75	0.00
3	P	Chloromethane	50.000	39.435	21.1	68	0.00
4	C	Vinyl Chloride	50.000	49.940	0.1#	88	0.00
5	T	Bromomethane	50.000	68.687	-37.4#	99	0.00
6	T	Chloroethane	50.000	57.587	-15.2	93	0.00
7	T	Trichlorofluoromethane	50.000	46.698	6.6	79	0.00
8	T	Diethyl Ether	50.000	45.143	9.7	76	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.479	11.0	76	0.00
10	T	Methyl Iodide	50.000	42.172	15.7	72	0.00
11	T	Tert butyl alcohol	250.000	219.890	12.0	77	0.00
12	CM	1,1-Dichloroethene	50.000	43.802	12.4#	74	0.00
13	T	Acrolein	250.000	251.846	-0.7	94	0.00
14	T	Allyl chloride	50.000	43.280	13.4	72	0.00
15	T	Acrylonitrile	250.000	225.005	10.0	74	0.00
16	T	Acetone	250.000	231.735	7.3	75	0.00
17	T	Carbon Disulfide	50.000	42.704	14.6	72	0.00
18	T	Methyl Acetate	50.000	42.705	14.6	75	0.00
19	T	Methyl tert-butyl Ether	50.000	47.189	5.6	78	0.00
20	T	Methylene Chloride	50.000	45.160	9.7	73	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.781	10.4	75	0.00
22	T	Diisopropyl ether	50.000	47.149	5.7	76	0.00
23	T	Vinyl Acetate	250.000	241.629	3.3	78	0.00
24	P	1,1-Dichloroethane	50.000	46.021	8.0	79	0.00
25	T	2-Butanone	250.000	231.640	7.3	78	0.00
26	T	2,2-Dichloropropane	50.000	42.493	15.0	75	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.086	7.8	78	0.00
28	T	Bromochloromethane	50.000	35.902	28.2#	62	0.00
29	T	Tetrahydrofuran	250.000	242.880	2.8	78	0.00
30	C	Chloroform	50.000	47.687	4.6#	80	0.00
31	T	Cyclohexane	50.000	44.514	11.0	77	0.00
32	T	1,1,1-Trichloroethane	50.000	49.499	1.0	82	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.253	7.5	78	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35	S	Dibromofluoromethane	50.000	43.567	12.9	75	0.00
36	T	1,1-Dichloropropene	50.000	46.828	6.3	79	0.00
37	T	Ethyl Acetate	50.000	46.818	6.4	79	0.00
38	T	Carbon Tetrachloride	50.000	48.898	2.2	83	0.00
39	T	Methylcyclohexane	50.000	46.909	6.2	78	0.00
40	TM	Benzene	50.000	46.674	6.7	79	0.00
41	T	Methacrylonitrile	50.000	44.556	10.9	78	0.00
42	TM	1,2-Dichloroethane	50.000	48.548	2.9	84	0.00
43	T	Isopropyl Acetate	50.000	47.449	5.1	81	0.00
44	TM	Trichloroethene	50.000	46.015	8.0	78	0.00
45	C	1,2-Dichloropropane	50.000	47.069	5.9#	78	0.00
46	T	Dibromomethane	50.000	48.524	3.0	81	0.00
47	T	Bromodichloromethane	50.000	48.310	3.4	80	0.00
48	T	Methyl methacrylate	50.000	47.179	5.6	74	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	915.570	8.4	74	0.00
50	S	Toluene-d8	50.000	41.860	16.3	74	0.00
51	T	4-Methyl-2-Pentanone	250.000	248.031	0.8	80	0.00
52	CM	Toluene	50.000	47.706	4.6#	78	0.00
53	T	t-1,3-Dichloropropene	50.000	48.501	3.0	78	0.00
54	T	cis-1,3-Dichloropropene	50.000	47.452	5.1	78	0.00
55	T	1,1,2-Trichloroethane	50.000	47.553	4.9	78	0.00
56	T	Ethyl methacrylate	50.000	45.923	8.2	78	0.00
57	T	1,3-Dichloropropane	50.000	48.601	2.8	79	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	246.791	1.3	89	0.00
59	T	2-Hexanone	250.000	259.093	-3.6	83	0.00
60	T	Dibromochloromethane	50.000	50.310	-0.6	81	0.00
61	T	1,2-Dibromoethane	50.000	49.322	1.4	79	0.00
62	S	4-Bromofluorobenzene	50.000	45.885	8.2	80	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64	T	Tetrachloroethene	50.000	45.639	8.7	78	0.00
65	PM	Chlorobenzene	50.000	46.518	7.0	79	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.796	2.4	80	0.00
67	C	Ethyl Benzene	50.000	47.959	4.1#	80	0.00
68	T	m/p-Xylenes	100.000	97.196	2.8	80	0.00
69	T	o-Xylene	50.000	48.871	2.3	81	0.00
70	T	Styrene	50.000	50.985	-2.0	83	0.00
71	P	Bromoform	50.000	49.700	0.6	83	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73	T	Isopropylbenzene	50.000	45.335	9.3	82	0.00
74	T	N-amyl acetate	50.000	49.112	1.8	87	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	44.094	11.8	83	0.00
76	T	1,2,3-Trichloropropane	50.000	43.450	13.1	79	0.00
77	T	Bromobenzene	50.000	44.115	11.8	83	0.00
78	T	n-propylbenzene	50.000	46.360	7.3	84	0.00
79	T	2-Chlorotoluene	50.000	46.318	7.4	85	0.00
80	T	1,3,5-Trimethylbenzene	50.000	46.958	6.1	84	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.838	6.3	83	0.00
82	T	4-Chlorotoluene	50.000	46.662	6.7	86	0.00
83	T	tert-Butylbenzene	50.000	45.714	8.6	84	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.936	4.1	86	0.00
85	T	sec-Butylbenzene	50.000	47.343	5.3	86	0.00
86	T	p-Isopropyltoluene	50.000	48.126	3.7	85	0.00
87	T	1,3-Dichlorobenzene	50.000	45.998	8.0	85	0.00
88	T	1,4-Dichlorobenzene	50.000	44.213	11.6	85	0.00
89	T	n-Butylbenzene	50.000	46.318	7.4	85	0.00
90	T	Hexachloroethane	50.000	46.571	6.9	86	0.00
91	T	1,2-Dichlorobenzene	50.000	45.570	8.9	86	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.310	5.4	89	0.00
93	T	1,2,4-Trichlorobenzene	50.000	45.414	9.2	85	0.00
94	T	Hexachlorobutadiene	50.000	42.692	14.6	84	0.00
95	T	Naphthalene	50.000	45.921	8.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.542	8.9	86	0.00

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