Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
Data File : VY006569.D
Acq On : 02 Nov 2021 11:26
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Nov 03 02:00:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260
QLast Update : Sat Oct 23 06:59:04 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	110	0.00
2	T	Dichlorodifluoromethane	50.000	46.963	6.1	99	0.00
3	P	Chloromethane	50.000	51.767	-3.5	109	0.00
4	C	Vinyl Chloride	50.000	51.231	-2.5#	109	0.00
5	T	Bromomethane	50.000	48.766	2.5	115	0.00
6	T	Chloroethane	50.000	44.103	11.8	99	0.00
7	T	Trichlorofluoromethane	50.000	50.786	-1.6	112	0.00
8	T	Diethyl Ether	50.000	49.195	1.6	106	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	53.819	-7.6	118	0.00
10	T	Methyl Iodide	50.000	47.822	4.4	113	0.00
11	T	Tert butyl alcohol	250.000	182.978	26.8#	81	0.00
12	CM	1,1-Dichloroethene	50.000	54.180	-8.4#	118	0.00
13	T	Acrolein	250.000	241.616	3.4	115	0.00
14	T	Allyl chloride	50.000	58.636	-17.3	127	0.00
15	T	Acrylonitrile	250.000	231.932	7.2	100	0.00
16	T	Acetone	250.000	261.318	-4.5	102	0.00
17	T	Carbon Disulfide	50.000	54.386	-8.8	115	0.00
18	T	Methyl Acetate	50.000	46.203	7.6	101	0.00
19	T	Methyl tert-butyl Ether	50.000	48.267	3.5	104	0.00
20	T	Methylene Chloride	50.000	52.127	-4.3	114	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.135	-6.3	116	0.00
22	T	Diisopropyl ether	50.000	58.728	-17.5	129	0.00
23	T	Vinyl Acetate	250.000	267.734	-7.1	113	0.00
24	P	1,1-Dichloroethane	50.000	56.506	-13.0	125	0.00
25	T	2-Butanone	250.000	249.078	0.4	101	0.00
26	T	2,2-Dichloropropane	50.000	53.486	-7.0	118	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.667	-5.3	116	0.00
28	T	Bromochloromethane	50.000	54.890	-9.8	133	0.00
29	T	Tetrahydrofuran	250.000	237.007	5.2	100	0.00
30	C	Chloroform	50.000	52.148	-4.3#	116	0.00
31	T	Cyclohexane	50.000	54.927	-9.9	125	0.00
32	T	1,1,1-Trichloroethane	50.000	51.413	-2.8	112	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.826	2.3	106	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35	S	Dibromofluoromethane	50.000	52.134	-4.3	116	0.00
36	T	1,1-Dichloropropene	50.000	53.449	-6.9	119	0.00
37	T	Ethyl Acetate	50.000	47.772	4.5	102	0.00
38	T	Carbon Tetrachloride	50.000	49.183	1.6	110	0.00
39	T	Methylcyclohexane	50.000	53.757	-7.5	118	0.00
40	TM	Benzene	50.000	52.587	-5.2	118	0.00
41	T	Methacrylonitrile	50.000	45.988	8.0	104	0.00
42	TM	1,2-Dichloroethane	50.000	47.158	5.7	106	0.00
43	T	Isopropyl Acetate	50.000	48.148	3.7	105	0.00
44	TM	Trichloroethene	50.000	51.633	-3.3	115	0.00
45	C	1,2-Dichloropropane	50.000	56.096	-12.2#	128	0.00
46	T	Dibromomethane	50.000	49.143	1.7	110	0.00
47	T	Bromodichloromethane	50.000	50.254	-0.5	114	0.00
48	T	Methyl methacrylate	50.000	47.640	4.7	103	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	807.170	19.3	88	0.00
50	S	Toluene-d8	50.000	52.942	-5.9	117	0.00
51	T	4-Methyl-2-Pentanone	250.000	236.557	5.4	101	0.00
52	CM	Toluene	50.000	51.138	-2.3#	112	0.00
53	T	t-1,3-Dichloropropene	50.000	49.497	1.0	109	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.221	-4.4	116	0.00
55	T	1,1,2-Trichloroethane	50.000	48.013	4.0	106	0.00
56	T	Ethyl methacrylate	50.000	48.601	2.8	105	0.00
57	T	1,3-Dichloropropane	50.000	49.503	1.0	109	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	250.491	-0.2	116	0.00
59	T	2-Hexanone	250.000	245.777	1.7	101	0.00
60	T	Dibromochloromethane	50.000	47.027	5.9	104	0.00
61	T	1,2-Dibromoethane	50.000	47.910	4.2	107	0.00
62	S	4-Bromofluorobenzene	50.000	52.098	-4.2	114	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64	T	Tetrachloroethene	50.000	53.007	-6.0	113	0.00
65	PM	Chlorobenzene	50.000	50.532	-1.1	111	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.784	0.4	109	0.00
67	C	Ethyl Benzene	50.000	52.975	-6.0#	115	0.00
68	T	m/p-Xylenes	100.000	104.596	-4.6	112	0.00
69	T	o-Xylene	50.000	51.802	-3.6	112	0.00
70	T	Styrene	50.000	51.188	-2.4	109	0.00
71	P	Bromoform	50.000	43.503	13.0	93	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73	T	Isopropylbenzene	50.000	54.703	-9.4	113	0.00
74	T	N-amyl acetate	50.000	51.821	-3.6	103	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.614	4.8	98	0.00
76	T	1,2,3-Trichloropropane	50.000	46.518	7.0	89	0.00
77	T	Bromobenzene	50.000	50.393	-0.8	105	0.00
78	T	n-propylbenzene	50.000	55.341	-10.7	114	0.00
79	T	2-Chlorotoluene	50.000	55.121	-10.2	115	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.861	-7.7	111	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.517	3.0	99	0.00
82	T	4-Chlorotoluene	50.000	54.287	-8.6	111	0.00
83	T	tert-Butylbenzene	50.000	53.701	-7.4	111	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.236	-6.5	110	0.00
85	T	sec-Butylbenzene	50.000	54.256	-8.5	111	0.00
86	T	p-Isopropyltoluene	50.000	53.066	-6.1	109	0.00
87	T	1,3-Dichlorobenzene	50.000	50.518	-1.0	106	0.00
88	T	1,4-Dichlorobenzene	50.000	50.524	-1.0	106	0.00
89	T	n-Butylbenzene	50.000	55.463	-10.9	113	0.00
90	T	Hexachloroethane	50.000	53.953	-7.9	112	0.00
91	T	1,2-Dichlorobenzene	50.000	49.920	0.2	105	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	43.108	13.8	89	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.977	4.0	100	0.00
94	T	Hexachlorobutadiene	50.000	49.936	0.1	106	0.00
95	T	Naphthalene	50.000	44.144	11.7	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.220	5.6	99	0.00

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