Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102721\
Data File : VD070875.D
Acq On : 27 Oct 2021 20:31
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_D
LabSampleId : VSTDCCC050

Quant Time: Oct 28 04:01:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102621S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 27 05:34:47 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	122	0.00
2	T	Dichlorodifluoromethane	50.000	39.626	20.7	103	0.00
3	P	Chloromethane	50.000	43.966	12.1	108	0.00
4	C	Vinyl Chloride	50.000	41.604	16.8#	102	0.00
5	T	Bromomethane	50.000	43.501	13.0	102	0.00
6	T	Chloroethane	50.000	39.241	21.5	98	0.00
7	T	Trichlorofluoromethane	50.000	40.443	19.1	101	0.00
8	T	Diethyl Ether	50.000	52.408	-4.8	123	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	42.006	16.0	108	0.00
10	T	Methyl Iodide	50.000	49.222	1.6	113	0.00
11	T	Tert butyl alcohol	250.000	260.048	-4.0	136	0.00
12	CM	1,1-Dichloroethene	50.000	46.565	6.9#	110	0.00
13	T	Acrolein	250.000	241.209	3.5	117	0.00
14	T	Allyl chloride	50.000	46.828	6.3	104	0.00
15	T	Acrylonitrile	250.000	255.722	-2.3	120	0.00
16	T	Acetone	250.000	175.741	29.7#	75	0.00
17	T	Carbon Disulfide	50.000	45.171	9.7	106	0.00
18	T	Methyl Acetate	50.000	46.920	6.2	115	0.00
19	T	Methyl tert-butyl Ether	50.000	55.259	-10.5	125	0.00
20	T	Methylene Chloride	50.000	52.682	-5.4	123	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.541	0.9	115	0.00
22	T	Diisopropyl ether	50.000	51.259	-2.5	112	0.00
23	T	Vinyl Acetate	250.000	236.287	5.5	114	0.00
24	P	1,1-Dichloroethane	50.000	47.712	4.6	115	0.00
25	T	2-Butanone	250.000	226.469	9.4	101	0.00
26	T	2,2-Dichloropropane	50.000	41.247	17.5	98	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.512	-3.0	120	0.00
28	T	Bromochloromethane	50.000	49.000	2.0	116	0.00
29	T	Tetrahydrofuran	250.000	263.131	-5.3	119	0.00
30	C	Chloroform	50.000	47.871	4.3#	117	0.00
31	T	Cyclohexane	50.000	41.781	16.4	99	0.00
32	T	1,1,1-Trichloroethane	50.000	44.957	10.1	108	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.342	1.3	126	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	129	0.00
35	S	Dibromofluoromethane	50.000	50.732	-1.5	132	0.00
36	T	1,1-Dichloropropene	50.000	44.943	10.1	108	0.00
37	T	Ethyl Acetate	50.000	51.208	-2.4	120	0.00
38	T	Carbon Tetrachloride	50.000	42.523	15.0	107	0.00
39	T	Methylcyclohexane	50.000	45.232	9.5	106	0.00
40	TM	Benzene	50.000	47.808	4.4	115	0.00
41	T	Methacrylonitrile	50.000	50.088	-0.2	137	0.00
42	TM	1,2-Dichloroethane	50.000	47.059	5.9	120	0.00
43	T	Isopropyl Acetate	50.000	50.378	-0.8	123	0.00
44	TM	Trichloroethene	50.000	47.824	4.4	121	0.00
45	C	1,2-Dichloropropane	50.000	46.865	6.3#	115	0.00
46	T	Dibromomethane	50.000	49.741	0.5	123	0.00
47	T	Bromodichloromethane	50.000	46.853	6.3	119	0.00
48	T	Methyl methacrylate	50.000	52.698	-5.4	119	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1061.662	-6.2	129	0.00
50	S	Toluene-d8	50.000	51.168	-2.3	128	0.00
51	T	4-Methyl-2-Pentanone	250.000	254.319	-1.7	119	0.00
52	CM	Toluene	50.000	50.689	-1.4#	119	0.00
53	T	t-1,3-Dichloropropene	50.000	49.502	1.0	120	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.200	3.6	120	0.00
55	T	1,1,2-Trichloroethane	50.000	50.354	-0.7	127	0.00
56	T	Ethyl methacrylate	50.000	50.469	-0.9	130	0.00
57	T	1,3-Dichloropropane	50.000	50.601	-1.2	123	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	264.177	-5.7	135	0.00
59	T	2-Hexanone	250.000	237.789	4.9	107	0.00
60	T	Dibromochloromethane	50.000	49.619	0.8	124	0.00
61	T	1,2-Dibromoethane	50.000	51.055	-2.1	125	0.00
62	S	4-Bromofluorobenzene	50.000	53.202	-6.4	135	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	133	0.00
64	T	Tetrachloroethene	50.000	48.030	3.9	119	0.00
65	PM	Chlorobenzene	50.000	49.016	2.0	123	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.867	2.3	123	0.00
67	C	Ethyl Benzene	50.000	49.592	0.8#	118	0.00
68	T	m/p-Xylenes	100.000	99.804	0.2	117	0.00
69	T	o-Xylene	50.000	52.160	-4.3	123	0.00
70	T	Styrene	50.000	52.208	-4.4	121	0.00
71	P	Bromoform	50.000	50.850	-1.7	127	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	130	0.00
73	T	Isopropylbenzene	50.000	51.242	-2.5	118	0.00
74	T	N-amyl acetate	50.000	50.411	-0.8	121	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.848	2.3	124	0.00
76	T	1,2,3-Trichloropropane	50.000	41.297	17.4	101	0.00
77	T	Bromobenzene	50.000	51.001	-2.0	125	0.00
78	T	n-propylbenzene	50.000	49.182	1.6	114	0.00
79	T	2-Chlorotoluene	50.000	49.358	1.3	117	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.881	-1.8	117	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.125	7.8	109	0.00
82	T	4-Chlorotoluene	50.000	49.531	0.9	118	0.00
83	T	tert-Butylbenzene	50.000	51.812	-3.6	121	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.138	-2.3	117	0.00
85	T	sec-Butylbenzene	50.000	48.665	2.7	115	0.00
86	T	p-Isopropyltoluene	50.000	50.464	-0.9	117	0.00
87	T	1,3-Dichlorobenzene	50.000	48.190	3.6	120	0.00
88	T	1,4-Dichlorobenzene	50.000	48.095	3.8	120	0.00
89	T	n-Butylbenzene	50.000	47.600	4.8	114	0.00
90	T	Hexachloroethane	50.000	44.955	10.1	117	0.00
91	T	1,2-Dichlorobenzene	50.000	48.902	2.2	121	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.727	6.5	119	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.357	-8.7	135	0.00
94	T	Hexachlorobutadiene	50.000	45.951	8.1	119	0.00
95	T	Naphthalene	50.000	51.893	-3.8	140	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.446	-8.9	130	0.00

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