Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090921\
Data File : VY005967.D
Acq On : 09 Sep 2021 09:51
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: Sep 10 04:43:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 01 05:32:43 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	95	0.00
2	T	Dichlorodifluoromethane	50.000	45.899	8.2	88	0.00
3	P	Chloromethane	50.000	43.168	13.7	88	0.00
4	C	Vinyl Chloride	50.000	43.584	12.8#	89	0.00
5	T	Bromomethane	50.000	45.431	9.1	94	0.00
6	T	Chloroethane	50.000	39.646	20.7	77	0.00
7	T	Trichlorofluoromethane	50.000	45.005	10.0	88	0.00
8	T	Diethyl Ether	50.000	45.864	8.3	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.216	3.6	93	0.00
10	T	Methyl Iodide	50.000	40.694	18.6	76	0.00
11	T	Tert butyl alcohol	250.000	132.540	47.0#	65	0.00
12	CM	1,1-Dichloroethene	50.000	47.209	5.6#	92	0.00
13	T	Acrolein	250.000	243.701	2.5	101	0.00
14	T	Allyl chloride	50.000	44.017	12.0	84	0.00
15	T	Acrylonitrile	250.000	223.536	10.6	85	0.00
16	T	Acetone	250.000	297.280	-18.9	108	0.00
17	T	Carbon Disulfide	50.000	44.128	11.7	85	0.00
18	T	Methyl Acetate	50.000	43.345	13.3	85	0.00
19	T	Methyl tert-butyl Ether	50.000	46.841	6.3	88	0.00
20	T	Methylene Chloride	50.000	47.579	4.8	87	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.678	4.6	92	0.00
22	T	Diisopropyl ether	50.000	44.521	11.0	84	0.00
23	T	Vinyl Acetate	250.000	223.636	10.5	82	0.00
24	P	1,1-Dichloroethane	50.000	46.120	7.8	89	0.00
25	T	2-Butanone	250.000	257.746	-3.1	96	0.00
26	T	2,2-Dichloropropane	50.000	46.381	7.2	89	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.213	3.6	91	0.00
28	T	Bromochloromethane	50.000	46.994	6.0	84	0.00
29	T	Tetrahydrofuran	250.000	220.490	11.8	83	0.00
30	C	Chloroform	50.000	47.091	5.8#	90	0.00
31	T	Cyclohexane	50.000	42.727	14.5	85	0.00
32	T	1,1,1-Trichloroethane	50.000	46.769	6.5	89	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.420	11.2	84	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35	S	Dibromofluoromethane	50.000	51.780	-3.6	95	0.00
36	T	1,1-Dichloropropene	50.000	47.430	5.1	87	0.00
37	T	Ethyl Acetate	50.000	44.332	11.3	82	0.00
38	T	Carbon Tetrachloride	50.000	48.621	2.8	89	0.00
39	T	Methylcyclohexane	50.000	48.659	2.7	89	0.00
40	TM	Benzene	50.000	48.345	3.3	89	0.00
41	T	Methacrylonitrile	50.000	50.969	-1.9	92	0.00
42	TM	1,2-Dichloroethane	50.000	44.662	10.7	83	0.00
43	T	Isopropyl Acetate	50.000	46.023	8.0	83	0.00
44	TM	Trichloroethene	50.000	50.281	-0.6	92	0.00
45	C	1,2-Dichloropropane	50.000	48.186	3.6#	89	0.00
46	T	Dibromomethane	50.000	49.986	0.0	92	0.00
47	T	Bromodichloromethane	50.000	49.714	0.6	91	0.00
48	T	Methyl methacrylate	50.000	45.797	8.4	83	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1013.714	-1.4	94	0.00
50	S	Toluene-d8	50.000	50.063	-0.1	90	0.00
51	T	4-Methyl-2-Pentanone	250.000	231.142	7.5	83	0.00
52	CM	Toluene	50.000	49.206	1.6#	89	0.00
53	T	t-1,3-Dichloropropene	50.000	49.136	1.7	89	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.129	1.7	89	0.00
55	T	1,1,2-Trichloroethane	50.000	51.184	-2.4	94	0.00
56	T	Ethyl methacrylate	50.000	50.472	-0.9	89	0.00
57	T	1,3-Dichloropropane	50.000	49.126	1.7	89	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	244.291	2.3	90	0.00
59	T	2-Hexanone	250.000	255.987	-2.4	90	0.00
60	T	Dibromochloromethane	50.000	52.270	-4.5	95	0.00
61	T	1,2-Dibromoethane	50.000	52.578	-5.2	96	0.00
62	S	4-Bromofluorobenzene	50.000	51.001	-2.0	93	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64	T	Tetrachloroethene	50.000	49.524	1.0	92	0.00
65	PM	Chlorobenzene	50.000	49.546	0.9	91	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.940	-1.9	93	0.00
67	C	Ethyl Benzene	50.000	49.333	1.3#	90	0.00
68	T	m/p-Xylenes	100.000	98.765	1.2	89	0.00
69	T	o-Xylene	50.000	50.258	-0.5	91	0.00
70	T	Styrene	50.000	49.950	0.1	90	0.00
71	P	Bromoform	50.000	53.577	-7.2	96	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73	T	Isopropylbenzene	50.000	50.108	-0.2	92	0.00
74	T	N-amyl acetate	50.000	46.360	7.3	82	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.224	-0.4	91	0.00
76	T	1,2,3-Trichloropropane	50.000	44.865	10.3	86	0.00
77	T	Bromobenzene	50.000	51.211	-2.4	95	0.00
78	T	n-propylbenzene	50.000	49.595	0.8	90	0.00
79	T	2-Chlorotoluene	50.000	49.740	0.5	91	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.673	0.7	90	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.870	0.3	88	0.00
82	T	4-Chlorotoluene	50.000	49.824	0.4	93	0.00
83	T	tert-Butylbenzene	50.000	50.598	-1.2	92	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.369	1.3	89	0.00
85	T	sec-Butylbenzene	50.000	50.381	-0.8	91	0.00
86	T	p-Isopropyltoluene	50.000	50.395	-0.8	91	0.00
87	T	1,3-Dichlorobenzene	50.000	50.124	-0.2	91	0.00
88	T	1,4-Dichlorobenzene	50.000	49.724	0.6	92	0.00
89	T	n-Butylbenzene	50.000	50.265	-0.5	90	0.00
90	T	Hexachloroethane	50.000	50.897	-1.8	94	0.00
91	T	1,2-Dichlorobenzene	50.000	50.286	-0.6	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.379	3.2	86	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.731	-3.5	94	0.00
94	T	Hexachlorobutadiene	50.000	52.192	-4.4	94	0.00
95	T	Naphthalene	50.000	51.105	-2.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.835	-3.7	93	0.00

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