Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042622\
Data File : VX028364.D
Acq On : 26 Apr 2022 21:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 27 02:09:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
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	131	0.00
2	T	Dichlorodifluoromethane	50.000	70.875	-41.8#	208	0.00
3	P	Chloromethane	50.000	62.286	-24.6	162	0.00
4	C	Vinyl Chloride	50.000	47.169	5.7#	138	0.00
5	T	Bromomethane	50.000	57.057	-14.1	134	0.00
6	T	Chloroethane	50.000	45.637	8.7	122	0.00
7	T	Trichlorofluoromethane	50.000	40.276	19.4	117	0.00
8	T	Diethyl Ether	50.000	49.054	1.9	128	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	59.436	-18.9	193	0.00
10	T	Methyl Iodide	50.000	60.477	-21.0	181	0.00
11	T	Tert butyl alcohol	250.000	221.590	11.4	125	0.03
12	CM	1,1-Dichloroethene	50.000	58.280	-16.6#	188	0.00
13	T	Acrolein	250.000	248.377	0.6	120	0.00
14	T	Allyl chloride	50.000	47.080	5.8	134	0.00
15	T	Acrylonitrile	250.000	233.286	6.7	126	0.00
16	T	Acetone	250.000	306.626	-22.7	174	0.00
17	T	Carbon Disulfide	50.000	42.236	15.5	124	0.00
18	T	Methyl Acetate	50.000	49.372	1.3	144	0.00
19	T	Methyl tert-butyl Ether	50.000	49.512	1.0	131	0.00
20	T	Methylene Chloride	50.000	52.169	-4.3	156	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.698	6.6	128	0.00
22	T	Diisopropyl ether	50.000	46.081	7.8	125	0.00
23	T	Vinyl Acetate	250.000	230.879	7.6	122	0.00
24	P	1,1-Dichloroethane	50.000	48.491	3.0	140	0.00
25	T	2-Butanone	250.000	217.838	12.9	119	0.00
26	T	2,2-Dichloropropane	50.000	40.612	18.8	111	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.601	2.8	134	0.00
28	T	Bromochloromethane	50.000	43.990	12.0	116	0.00
29	T	Tetrahydrofuran	250.000	210.728	15.7	116	0.00
30	C	Chloroform	50.000	45.656	8.7#	124	0.00
31	T	Cyclohexane	50.000	42.968	14.1	117	0.00
32	T	1,1,1-Trichloroethane	50.000	45.430	9.1	122	0.00
33	S	1,2-Dichloroethane-d4	50.000	42.438	15.1	115	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	126	0.00
35	S	Dibromofluoromethane	50.000	47.025	6.0	124	0.00
36	T	1,1-Dichloropropene	50.000	45.976	8.0	123	0.00
37	T	Ethyl Acetate	50.000	45.977	8.0	122	0.00
38	T	Carbon Tetrachloride	50.000	45.934	8.1	118	0.00
39	T	Methylcyclohexane	50.000	42.076	15.8	111	0.00
40	TM	Benzene	50.000	47.198	5.6	123	0.00
41	T	Methacrylonitrile	50.000	45.189	9.6	120	0.00
42	TM	1,2-Dichloroethane	50.000	44.602	10.8	118	0.00
43	T	Isopropyl Acetate	50.000	45.782	8.4	123	0.00
44	TM	Trichloroethene	50.000	49.100	1.8	130	0.00
45	C	1,2-Dichloropropane	50.000	47.280	5.4#	126	0.00
46	T	Dibromomethane	50.000	47.229	5.5	126	0.00
47	T	Bromodichloromethane	50.000	44.755	10.5	116	0.00
48	T	Methyl methacrylate	50.000	46.279	7.4	124	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	869.196	13.1	112	0.01
50	S	Toluene-d8	50.000	43.442	13.1	113	0.00
51	T	4-Methyl-2-Pentanone	250.000	219.892	12.0	117	0.00
52	CM	Toluene	50.000	45.288	9.4#	117	0.00
53	T	t-1,3-Dichloropropene	50.000	45.751	8.5	114	0.00
54	T	cis-1,3-Dichloropropene	50.000	45.998	8.0	118	0.00
55	T	1,1,2-Trichloroethane	50.000	46.851	6.3	123	0.00
56	T	Ethyl methacrylate	50.000	48.277	3.4	123	0.00
57	T	1,3-Dichloropropane	50.000	46.226	7.5	123	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	246.792	1.3	121	0.00
59	T	2-Hexanone	250.000	217.651	12.9	114	0.00
60	T	Dibromochloromethane	50.000	44.949	10.1	112	0.00
61	T	1,2-Dibromoethane	50.000	45.978	8.0	117	0.00
62	S	4-Bromofluorobenzene	50.000	41.884	16.2	106	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64	T	Tetrachloroethene	50.000	45.776	8.4	113	0.00
65	PM	Chlorobenzene	50.000	49.275	1.5	117	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.027	-2.1	121	0.00
67	C	Ethyl Benzene	50.000	50.097	-0.2#	115	0.00
68	T	m/p-Xylenes	100.000	99.656	0.3	113	0.00
69	T	o-Xylene	50.000	49.861	0.3	115	0.00
70	T	Styrene	50.000	50.750	-1.5	114	0.00
71	P	Bromoform	50.000	42.173	15.7	110	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73	T	Isopropylbenzene	50.000	50.262	-0.5	114	0.00
74	T	N-amyl acetate	50.000	53.396	-6.8	121	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.267	-2.5	118	0.00
76	T	1,2,3-Trichloropropane	50.000	49.825	0.3	111	0.00
77	T	Bromobenzene	50.000	51.231	-2.5	119	0.00
78	T	n-propylbenzene	50.000	50.153	-0.3	111	0.00
79	T	2-Chlorotoluene	50.000	48.671	2.7	110	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.463	1.1	109	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.384	7.2	101	0.00
82	T	4-Chlorotoluene	50.000	48.648	2.7	108	0.00
83	T	tert-Butylbenzene	50.000	50.135	-0.3	112	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.118	-0.2	109	0.00
85	T	sec-Butylbenzene	50.000	48.328	3.3	106	0.00
86	T	p-Isopropyltoluene	50.000	48.865	2.3	105	0.00
87	T	1,3-Dichlorobenzene	50.000	51.268	-2.5	113	0.00
88	T	1,4-Dichlorobenzene	50.000	48.824	2.4	110	0.00
89	T	n-Butylbenzene	50.000	47.700	4.6	103	0.00
90	T	Hexachloroethane	50.000	42.667	14.7	98	0.00
91	T	1,2-Dichlorobenzene	50.000	51.168	-2.3	114	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.550	2.9	109	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.641	-11.3	126	0.00
94	T	Hexachlorobutadiene	50.000	50.572	-1.1	118	0.00
95	T	Naphthalene	50.000	58.580	-17.2	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.522	-13.0	125	0.00

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