Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041922\
Data File : VX028157.D
Acq On : 19 Apr 2022 13:56
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX041922

Quant Time: Apr 20 08:14:36 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	114	0.00
2	T	Dichlorodifluoromethane	50.000	42.656	14.7	109	0.00
3	P	Chloromethane	50.000	47.048	5.9	108	0.00
4	C	Vinyl Chloride	50.000	44.298	11.4#	113	0.00
5	T	Bromomethane	50.000	52.101	-4.2	108	0.00
6	T	Chloroethane	50.000	47.033	5.9	109	0.00
7	T	Trichlorofluoromethane	50.000	43.195	13.6	109	0.00
8	T	Diethyl Ether	50.000	47.166	5.7	107	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.269	11.5	125	0.00
10	T	Methyl Iodide	50.000	40.004	20.0	99	0.00
11	T	Tert butyl alcohol	250.000	228.182	8.7	112	0.00
12	CM	1,1-Dichloroethene	50.000	41.662	16.7#	117	0.00
13	T	Acrolein	250.000	244.114	2.4	102	0.00
14	T	Allyl chloride	50.000	45.523	9.0	113	0.00
15	T	Acrylonitrile	250.000	223.104	10.8	105	0.00
16	T	Acetone	250.000	257.905	-3.2	127	0.00
17	T	Carbon Disulfide	50.000	43.779	12.4	112	0.00
18	T	Methyl Acetate	50.000	43.906	12.2	112	0.00
19	T	Methyl tert-butyl Ether	50.000	48.004	4.0	110	0.00
20	T	Methylene Chloride	50.000	44.573	10.9	116	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.936	6.1	112	0.00
22	T	Diisopropyl ether	50.000	44.837	10.3	106	0.00
23	T	Vinyl Acetate	250.000	230.568	7.8	106	0.00
24	P	1,1-Dichloroethane	50.000	46.160	7.7	116	0.00
25	T	2-Butanone	250.000	223.803	10.5	106	0.00
26	T	2,2-Dichloropropane	50.000	47.160	5.7	112	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.742	6.5	112	0.00
28	T	Bromochloromethane	50.000	45.182	9.6	104	0.00
29	T	Tetrahydrofuran	250.000	211.988	15.2	102	0.00
30	C	Chloroform	50.000	45.598	8.8#	108	0.00
31	T	Cyclohexane	50.000	47.041	5.9	111	0.00
32	T	1,1,1-Trichloroethane	50.000	47.176	5.6	110	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.719	8.6	108	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35	S	Dibromofluoromethane	50.000	48.187	3.6	111	0.00
36	T	1,1-Dichloropropene	50.000	47.757	4.5	111	0.00
37	T	Ethyl Acetate	50.000	44.922	10.2	104	0.00
38	T	Carbon Tetrachloride	50.000	49.578	0.8	111	0.00
39	T	Methylcyclohexane	50.000	49.395	1.2	114	0.00
40	TM	Benzene	50.000	46.904	6.2	106	0.00
41	T	Methacrylonitrile	50.000	45.808	8.4	106	0.00
42	TM	1,2-Dichloroethane	50.000	45.834	8.3	105	0.00
43	T	Isopropyl Acetate	50.000	44.875	10.3	105	0.00
44	TM	Trichloroethene	50.000	48.037	3.9	111	0.00
45	C	1,2-Dichloropropane	50.000	45.689	8.6#	106	0.00
46	T	Dibromomethane	50.000	46.534	6.9	108	0.00
47	T	Bromodichloromethane	50.000	47.110	5.8	106	0.00
48	T	Methyl methacrylate	50.000	45.614	8.8	106	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	939.848	6.0	106	0.00
50	S	Toluene-d8	50.000	48.612	2.8	110	0.00
51	T	4-Methyl-2-Pentanone	250.000	222.709	10.9	103	0.00
52	CM	Toluene	50.000	47.763	4.5#	108	0.00
53	T	t-1,3-Dichloropropene	50.000	49.887	0.2	108	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.094	3.8	108	0.00
55	T	1,1,2-Trichloroethane	50.000	47.290	5.4	108	0.00
56	T	Ethyl methacrylate	50.000	47.234	5.5	105	0.00
57	T	1,3-Dichloropropane	50.000	46.725	6.5	108	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	245.069	2.0	105	0.00
59	T	2-Hexanone	250.000	231.857	7.3	106	0.00
60	T	Dibromochloromethane	50.000	49.562	0.9	108	0.00
61	T	1,2-Dibromoethane	50.000	47.855	4.3	106	0.00
62	S	4-Bromofluorobenzene	50.000	48.999	2.0	109	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64	T	Tetrachloroethene	50.000	47.703	4.6	112	0.00
65	PM	Chlorobenzene	50.000	47.220	5.6	107	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.891	2.2	110	0.00
67	C	Ethyl Benzene	50.000	48.756	2.5#	107	0.00
68	T	m/p-Xylenes	100.000	99.543	0.5	108	0.00
69	T	o-Xylene	50.000	48.809	2.4	107	0.00
70	T	Styrene	50.000	50.845	-1.7	109	0.00
71	P	Bromoform	50.000	44.327	11.3	111	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73	T	Isopropylbenzene	50.000	45.758	8.5	108	0.00
74	T	N-amyl acetate	50.000	45.165	9.7	106	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	44.198	11.6	106	0.00
76	T	1,2,3-Trichloropropane	50.000	46.046	7.9	107	0.00
77	T	Bromobenzene	50.000	44.689	10.6	108	0.00
78	T	n-propylbenzene	50.000	47.549	4.9	109	0.00
79	T	2-Chlorotoluene	50.000	45.803	8.4	108	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.637	4.7	109	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.856	6.3	106	0.00
82	T	4-Chlorotoluene	50.000	46.694	6.6	108	0.00
83	T	tert-Butylbenzene	50.000	47.223	5.6	109	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.877	4.2	108	0.00
85	T	sec-Butylbenzene	50.000	48.314	3.4	110	0.00
86	T	p-Isopropyltoluene	50.000	48.938	2.1	109	0.00
87	T	1,3-Dichlorobenzene	50.000	48.039	3.9	110	0.00
88	T	1,4-Dichlorobenzene	50.000	47.072	5.9	111	0.00
89	T	n-Butylbenzene	50.000	49.585	0.8	111	0.00
90	T	Hexachloroethane	50.000	45.798	8.4	110	0.00
91	T	1,2-Dichlorobenzene	50.000	47.049	5.9	109	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	44.355	11.3	103	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.894	4.2	113	0.00
94	T	Hexachlorobutadiene	50.000	45.746	8.5	111	0.00
95	T	Naphthalene	50.000	48.308	3.4	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.080	3.8	111	0.00

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