Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029039.D
Acq On : 27 May 2022 21:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 27 22:12:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 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	124	0.00
2	T	Dichlorodifluoromethane	50.000	39.012	22.0	96	0.00
3	P	Chloromethane	50.000	37.495	25.0#	99	0.00
4	C	Vinyl Chloride	50.000	38.722	22.6#	98	0.00
5	T	Bromomethane	50.000	46.258	7.5	115	0.00
6	T	Chloroethane	50.000	41.847	16.3	102	0.00
7	T	Trichlorofluoromethane	50.000	38.835	22.3	97	0.00
8	T	Diethyl Ether	50.000	43.304	13.4	110	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.133	11.7	112	0.00
10	T	Methyl Iodide	50.000	38.581	22.8	93	0.00
11	T	Tert butyl alcohol	250.000	262.499	-5.0	136	0.04
12	CM	1,1-Dichloroethene	50.000	43.676	12.6#	110	0.00
13	T	Acrolein	250.000	133.315	46.7#	76	0.00
14	T	Allyl chloride	50.000	44.212	11.6	111	0.00
15	T	Acrylonitrile	250.000	235.170	5.9	119	0.00
16	T	Acetone	250.000	218.726	12.5	116	0.00
17	T	Carbon Disulfide	50.000	32.603	34.8#	80	0.00
18	T	Methyl Acetate	50.000	48.666	2.7	126	0.00
19	T	Methyl tert-butyl Ether	50.000	49.535	0.9	123	0.00
20	T	Methylene Chloride	50.000	44.506	11.0	116	0.00
21	T	trans-1,2-Dichloroethene	50.000	42.777	14.4	105	0.00
22	T	Diisopropyl ether	50.000	47.044	5.9	117	0.00
23	T	Vinyl Acetate	250.000	228.718	8.5	110	0.00
24	P	1,1-Dichloroethane	50.000	46.370	7.3	115	0.00
25	T	2-Butanone	250.000	226.626	9.3	115	0.00
26	T	2,2-Dichloropropane	50.000	41.123	17.8	100	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.300	7.4	117	0.00
28	T	Bromochloromethane	50.000	43.409	13.2	126	0.00
29	T	Tetrahydrofuran	250.000	223.085	10.8	113	0.01
30	C	Chloroform	50.000	47.500	5.0#	118	0.00
31	T	Cyclohexane	50.000	39.721	20.6	98	0.00
32	T	1,1,1-Trichloroethane	50.000	47.130	5.7	115	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.428	11.1	112	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	123	0.00
35	S	Dibromofluoromethane	50.000	50.040	-0.1	122	0.00
36	T	1,1-Dichloropropene	50.000	42.724	14.6	103	0.00
37	T	Ethyl Acetate	50.000	47.044	5.9	111	0.00
38	T	Carbon Tetrachloride	50.000	48.030	3.9	112	0.00
39	T	Methylcyclohexane	50.000	43.913	12.2	103	0.00
40	TM	Benzene	50.000	46.577	6.8	113	0.00
41	T	Methacrylonitrile	50.000	48.781	2.4	120	0.00
42	TM	1,2-Dichloroethane	50.000	46.195	7.6	112	0.00
43	T	Isopropyl Acetate	50.000	47.824	4.4	114	0.00
44	TM	Trichloroethene	50.000	47.995	4.0	114	0.00
45	C	1,2-Dichloropropane	50.000	48.856	2.3#	119	0.00
46	T	Dibromomethane	50.000	47.751	4.5	116	0.00
47	T	Bromodichloromethane	50.000	50.155	-0.3	117	0.00
48	T	Methyl methacrylate	50.000	48.268	3.5	114	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	918.054	8.2	114	0.01
50	S	Toluene-d8	50.000	46.650	6.7	112	0.00
51	T	4-Methyl-2-Pentanone	250.000	239.246	4.3	114	0.00
52	CM	Toluene	50.000	47.843	4.3#	113	0.00
53	T	t-1,3-Dichloropropene	50.000	44.674	10.7	112	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.335	1.3	112	0.00
55	T	1,1,2-Trichloroethane	50.000	51.448	-2.9	123	0.00
56	T	Ethyl methacrylate	50.000	51.406	-2.8	119	0.00
57	T	1,3-Dichloropropane	50.000	49.497	1.0	120	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	235.837	5.7	116	0.00
59	T	2-Hexanone	250.000	236.304	5.5	111	0.00
60	T	Dibromochloromethane	50.000	53.753	-7.5	121	0.00
61	T	1,2-Dibromoethane	50.000	50.207	-0.4	119	0.00
62	S	4-Bromofluorobenzene	50.000	49.841	0.3	118	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	120	0.00
64	T	Tetrachloroethene	50.000	47.601	4.8	110	0.00
65	PM	Chlorobenzene	50.000	49.843	0.3	116	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	54.622	-9.2	126	0.00
67	C	Ethyl Benzene	50.000	48.980	2.0#	112	0.00
68	T	m/p-Xylenes	100.000	97.991	2.0	112	0.00
69	T	o-Xylene	50.000	49.591	0.8	115	0.00
70	T	Styrene	50.000	51.769	-3.5	114	0.00
71	P	Bromoform	50.000	49.319	1.4	123	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73	T	Isopropylbenzene	50.000	47.676	4.6	116	0.00
74	T	N-amyl acetate	50.000	45.734	8.5	106	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.320	3.4	123	0.00
76	T	1,2,3-Trichloropropane	50.000	47.770	4.5	118	0.00
77	T	Bromobenzene	50.000	49.052	1.9	119	0.00
78	T	n-propylbenzene	50.000	46.599	6.8	111	0.00
79	T	2-Chlorotoluene	50.000	46.961	6.1	116	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.523	3.0	115	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	42.822	14.4	109	0.00
82	T	4-Chlorotoluene	50.000	46.521	7.0	113	0.00
83	T	tert-Butylbenzene	50.000	51.240	-2.5	123	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.811	2.4	116	0.00
85	T	sec-Butylbenzene	50.000	50.083	-0.2	119	0.00
86	T	p-Isopropyltoluene	50.000	51.073	-2.1	118	0.00
87	T	1,3-Dichlorobenzene	50.000	48.360	3.3	117	0.00
88	T	1,4-Dichlorobenzene	50.000	47.027	5.9	117	0.00
89	T	n-Butylbenzene	50.000	48.754	2.5	111	0.00
90	T	Hexachloroethane	50.000	51.105	-2.2	118	0.00
91	T	1,2-Dichlorobenzene	50.000	50.012	-0.0	120	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.343	-0.7	121	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.126	-8.3	128	0.00
94	T	Hexachlorobutadiene	50.000	54.952	-9.9	131	0.00
95	T	Naphthalene	50.000	54.007	-8.0	124	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.277	-8.6	131	0.00

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