Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020224\
Data File : VX040074.D
Acq On : 02 Feb 2024 10:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 03 02:09:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 01 05:44:39 2024
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	110	0.00
2	T	Dichlorodifluoromethane	50.000	58.642	-17.3	145	0.00
3	P	Chloromethane	50.000	56.627	-13.3	150	0.00
4	C	Vinyl Chloride	50.000	63.707	-27.4#	155	0.00
5	T	Bromomethane	50.000	50.332	-0.7	145	0.00
6	T	Chloroethane	50.000	52.457	-4.9	126	0.00
7	T	Trichlorofluoromethane	50.000	43.495	13.0	108	0.00
8	T	Diethyl Ether	50.000	44.244	11.5	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.030	-4.1	119	0.00
10	T	Methyl Iodide	50.000	55.321	-10.6	116	0.00
11	T	Tert butyl alcohol	250.000	259.397	-3.8	122	0.00
12	CM	1,1-Dichloroethene	50.000	52.273	-4.5#	120	0.00
13	T	Acrolein	250.000	241.200	3.5	117	0.00
14	T	Allyl chloride	50.000	51.565	-3.1	117	0.00
15	T	Acrylonitrile	250.000	260.486	-4.2	119	0.00
16	T	Acetone	250.000	250.618	-0.2	123	0.00
17	T	Carbon Disulfide	50.000	47.849	4.3	112	0.00
18	T	Methyl Acetate	50.000	58.912	-17.8	123	0.00
19	T	Methyl tert-butyl Ether	50.000	51.644	-3.3	116	0.00
20	T	Methylene Chloride	50.000	49.085	1.8	114	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.160	-0.3	114	0.00
22	T	Diisopropyl ether	50.000	52.956	-5.9	118	0.00
23	T	Vinyl Acetate	250.000	269.076	-7.6	117	0.00
24	P	1,1-Dichloroethane	50.000	52.017	-4.0	116	0.00
25	T	2-Butanone	250.000	262.193	-4.9	120	0.00
26	T	2,2-Dichloropropane	50.000	52.546	-5.1	117	-0.01
27	T	cis-1,2-Dichloroethene	50.000	51.446	-2.9	112	0.00
28	T	Bromochloromethane	50.000	48.796	2.4	109	0.00
29	T	Tetrahydrofuran	250.000	265.207	-6.1	118	0.00
30	C	Chloroform	50.000	50.442	-0.9#	115	0.00
31	T	Cyclohexane	50.000	50.637	-1.3	116	0.00
32	T	1,1,1-Trichloroethane	50.000	50.009	-0.0	112	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.002	8.0	111	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35	S	Dibromofluoromethane	50.000	49.299	1.4	112	0.00
36	T	1,1-Dichloropropene	50.000	53.304	-6.6	116	0.00
37	T	Ethyl Acetate	50.000	54.212	-8.4	116	0.00
38	T	Carbon Tetrachloride	50.000	54.202	-8.4	114	0.00
39	T	Methylcyclohexane	50.000	52.831	-5.7	114	0.00
40	TM	Benzene	50.000	52.443	-4.9	114	0.00
41	T	Methacrylonitrile	50.000	59.876	-19.8	119	0.00
42	TM	1,2-Dichloroethane	50.000	53.222	-6.4	116	0.00
43	T	Isopropyl Acetate	50.000	57.524	-15.0	121	0.00
44	TM	Trichloroethene	50.000	50.503	-1.0	109	0.00
45	C	1,2-Dichloropropane	50.000	53.188	-6.4#	118	0.00
46	T	Dibromomethane	50.000	51.290	-2.6	114	0.00
47	T	Bromodichloromethane	50.000	54.308	-8.6	116	0.00
48	T	Methyl methacrylate	50.000	57.839	-15.7	118	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	1067.380	-6.7	112	0.00
50	S	Toluene-d8	50.000	48.082	3.8	110	0.00
51	T	4-Methyl-2-Pentanone	250.000	281.108	-12.4	118	0.00
52	CM	Toluene	50.000	52.764	-5.5#	114	0.00
53	T	t-1,3-Dichloropropene	50.000	55.512	-11.0	118	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.961	-13.9	116	0.00
55	T	1,1,2-Trichloroethane	50.000	52.795	-5.6	114	0.00
56	T	Ethyl methacrylate	50.000	58.509	-17.0	118	0.00
57	T	1,3-Dichloropropane	50.000	54.088	-8.2	114	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	265.516	-6.2	109	0.00
59	T	2-Hexanone	250.000	284.345	-13.7	120	0.00
60	T	Dibromochloromethane	50.000	54.843	-9.7	114	0.00
61	T	1,2-Dibromoethane	50.000	52.258	-4.5	115	0.00
62	S	4-Bromofluorobenzene	50.000	49.073	1.9	111	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64	T	Tetrachloroethene	50.000	53.306	-6.6	118	0.00
65	PM	Chlorobenzene	50.000	52.009	-4.0	114	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.108	-10.2	117	0.00
67	C	Ethyl Benzene	50.000	54.201	-8.4#	115	0.00
68	T	m/p-Xylenes	100.000	108.944	-8.9	115	0.00
69	T	o-Xylene	50.000	54.991	-10.0	113	0.00
70	T	Styrene	50.000	55.081	-10.2	113	0.00
71	P	Bromoform	50.000	53.911	-7.8	116	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73	T	Isopropylbenzene	50.000	55.109	-10.2	116	0.00
74	T	N-amyl acetate	50.000	56.779	-13.6	120	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.047	-4.1	112	0.00
76	T	1,2,3-Trichloropropane	50.000	54.743	-9.5	117	0.00
77	T	Bromobenzene	50.000	53.920	-7.8	114	0.00
78	T	n-propylbenzene	50.000	55.401	-10.8	117	0.00
79	T	2-Chlorotoluene	50.000	53.301	-6.6	116	0.00
80	T	1,3,5-Trimethylbenzene	50.000	54.807	-9.6	114	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	56.139	-12.3	117	0.00
82	T	4-Chlorotoluene	50.000	54.865	-9.7	117	0.00
83	T	tert-Butylbenzene	50.000	54.653	-9.3	115	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.209	-10.4	115	0.00
85	T	sec-Butylbenzene	50.000	55.381	-10.8	118	0.00
86	T	p-Isopropyltoluene	50.000	55.252	-10.5	116	0.00
87	T	1,3-Dichlorobenzene	50.000	53.942	-7.9	116	0.00
88	T	1,4-Dichlorobenzene	50.000	53.085	-6.2	116	0.00
89	T	n-Butylbenzene	50.000	56.365	-12.7	118	0.00
90	T	Hexachloroethane	50.000	55.853	-11.7	117	0.00
91	T	1,2-Dichlorobenzene	50.000	53.032	-6.1	114	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	54.694	-9.4	117	0.00
93	T	1,2,4-Trichlorobenzene	50.000	56.645	-13.3	118	0.00
94	T	Hexachlorobutadiene	50.000	58.008	-16.0	122	0.00
95	T	Naphthalene	50.000	56.076	-12.2	113	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	54.950	-9.9	116	0.00

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