Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090723\
Data File : VX037594.D
Acq On : 07 Sep 2023 21:35
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 08 00:52:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
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	77	0.00
2	T	Dichlorodifluoromethane	50.000	45.431	9.1	70	0.00
3	P	Chloromethane	50.000	50.219	-0.4	72	0.00
4	C	Vinyl Chloride	50.000	51.585	-3.2#	79	0.00
5	T	Bromomethane	50.000	44.042	11.9	69	0.00
6	T	Chloroethane	50.000	48.015	4.0	77	0.00
7	T	Trichlorofluoromethane	50.000	49.446	1.1	78	0.00
8	T	Diethyl Ether	50.000	55.880	-11.8	78	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.460	-4.9	85	0.00
10	T	Methyl Iodide	50.000	56.264	-12.5	78	0.00
11	T	Tert butyl alcohol	250.000	272.986	-9.2	79	0.00
12	CM	1,1-Dichloroethene	50.000	54.071	-8.1#	84	0.00
13	T	Acrolein	250.000	276.991	-10.8	81	0.00
14	T	Allyl chloride	50.000	49.754	0.5	70	0.00
15	T	Acrylonitrile	250.000	323.236	-29.3#	91	0.00
16	T	Acetone	250.000	278.452	-11.4	82	0.00
17	T	Carbon Disulfide	50.000	40.801	18.4	64	0.00
18	T	Methyl Acetate	50.000	60.194	-20.4	85	0.00
19	T	Methyl tert-butyl Ether	50.000	56.095	-12.2	79	0.00
20	T	Methylene Chloride	50.000	54.576	-9.2	84	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.198	-2.4	76	0.00
22	T	Diisopropyl ether	50.000	55.939	-11.9	79	0.00
23	T	Vinyl Acetate	250.000	270.179	-8.1	74	0.00
24	P	1,1-Dichloroethane	50.000	55.942	-11.9	81	0.00
25	T	2-Butanone	250.000	295.383	-18.2	83	0.00
26	T	2,2-Dichloropropane	50.000	28.277	43.4#	43	0.00
27	T	cis-1,2-Dichloroethene	50.000	56.399	-12.8	81	0.00
28	T	Bromochloromethane	50.000	55.362	-10.7	78	0.00
29	T	Tetrahydrofuran	250.000	293.333	-17.3	82	0.00
30	C	Chloroform	50.000	55.320	-10.6#	80	0.00
31	T	Cyclohexane	50.000	49.442	1.1	82	0.00
32	T	1,1,1-Trichloroethane	50.000	53.000	-6.0	79	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.726	-1.5	72	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35	S	Dibromofluoromethane	50.000	58.727	-17.5	85	0.00
36	T	1,1-Dichloropropene	50.000	48.976	2.0	77	0.00
37	T	Ethyl Acetate	50.000	55.702	-11.4	79	0.00
38	T	Carbon Tetrachloride	50.000	51.421	-2.8	79	0.00
39	T	Methylcyclohexane	50.000	54.011	-8.0	94	0.00
40	TM	Benzene	50.000	55.862	-11.7	81	0.00
41	T	Methacrylonitrile	50.000	58.139	-16.3	80	0.00
42	TM	1,2-Dichloroethane	50.000	49.815	0.4	70	0.00
43	T	Isopropyl Acetate	50.000	55.321	-10.6	76	0.00
44	TM	Trichloroethene	50.000	52.777	-5.6	79	0.00
45	C	1,2-Dichloropropane	50.000	58.796	-17.6#	83	0.00
46	T	Dibromomethane	50.000	55.659	-11.3	78	0.00
47	T	Bromodichloromethane	50.000	56.098	-12.2	78	0.00
48	T	Methyl methacrylate	50.000	55.261	-10.5	77	0.00

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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)
49	T	1,4-Dioxane	1000.000	1218.028	-21.8	85	0.00
50	S	Toluene-d8	50.000	54.905	-9.8	80	0.00
51	T	4-Methyl-2-Pentanone	250.000	301.073	-20.4	85	0.00
52	CM	Toluene	50.000	55.264	-10.5#	81	0.00
53	T	t-1,3-Dichloropropene	50.000	50.687	-1.4	68	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.095	-4.2	72	0.00
55	T	1,1,2-Trichloroethane	50.000	62.596	-25.2#	89	0.00
56	T	Ethyl methacrylate	50.000	60.370	-20.7	84	0.00
57	T	1,3-Dichloropropane	50.000	59.010	-18.0	84	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	274.249	-9.7	77	0.00
59	T	2-Hexanone	250.000	299.711	-19.9	84	0.00
60	T	Dibromochloromethane	50.000	60.364	-20.7	81	0.00
61	T	1,2-Dibromoethane	50.000	58.638	-17.3	83	0.00
62	S	4-Bromofluorobenzene	50.000	56.489	-13.0	84	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64	T	Tetrachloroethene	50.000	49.718	0.6	80	0.00
65	PM	Chlorobenzene	50.000	54.504	-9.0	83	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	58.104	-16.2	85	0.00
67	C	Ethyl Benzene	50.000	53.380	-6.8#	83	0.00
68	T	m/p-Xylenes	100.000	108.400	-8.4	84	0.00
69	T	o-Xylene	50.000	55.327	-10.7	84	0.00
70	T	Styrene	50.000	56.653	-13.3	84	0.00
71	P	Bromoform	50.000	60.823	-21.6	82	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73	T	Isopropylbenzene	50.000	55.950	-11.9	90	0.00
74	T	N-amyl acetate	50.000	53.797	-7.6	77	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	60.622	-21.2	91	0.00
76	T	1,2,3-Trichloropropane	50.000	55.519	-11.0	85	0.00
77	T	Bromobenzene	50.000	56.641	-13.3	86	0.00
78	T	n-propylbenzene	50.000	55.632	-11.3	90	0.00
79	T	2-Chlorotoluene	50.000	54.587	-9.2	86	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.687	-13.4	89	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.181	3.6	69	0.00
82	T	4-Chlorotoluene	50.000	52.885	-5.8	82	0.00
83	T	tert-Butylbenzene	50.000	61.519	-23.0	100	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.667	-13.3	89	0.00
85	T	sec-Butylbenzene	50.000	63.184	-26.4#	105	0.00
86	T	p-Isopropyltoluene	50.000	61.397	-22.8	101	0.00
87	T	1,3-Dichlorobenzene	50.000	54.529	-9.1	85	0.00
88	T	1,4-Dichlorobenzene	50.000	52.721	-5.4	83	0.00
89	T	n-Butylbenzene	50.000	59.485	-19.0	99	0.00
90	T	Hexachloroethane	50.000	65.898	-31.8#	102	0.00
91	T	1,2-Dichlorobenzene	50.000	56.785	-13.6	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	58.214	-16.4	81	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.723	-15.4	91	0.00
94	T	Hexachlorobutadiene	50.000	64.150	-28.3#	112	0.00
95	T	Naphthalene	50.000	50.370	-0.7	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	61.031	-22.1	94	0.00

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