Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091622\
Data File : VX031428.D
Acq On : 16 Sep 2022 22:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 17 02:50:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 01:50:07 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	82	0.00
2	T	Dichlorodifluoromethane	50.000	40.885	18.2	67	0.00
3	P	Chloromethane	50.000	45.100	9.8	65	0.00
4	C	Vinyl Chloride	50.000	46.380	7.2#	69	0.00
5	T	Bromomethane	50.000	85.163	-70.3#	135	0.00
6	T	Chloroethane	50.000	90.635	-81.3#	148	0.00
7	T	Trichlorofluoromethane	50.000	61.088	-22.2	95	0.00
8	T	Diethyl Ether	50.000	53.507	-7.0	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.073	9.9	73	0.00
10	T	Methyl Iodide	50.000	33.729	32.5#	49	0.00
11	T	Tert butyl alcohol	250.000	196.605	21.4	61	0.00
12	CM	1,1-Dichloroethene	50.000	47.381	5.2#	74	0.00
13	T	Acrolein	250.000	135.739	45.7#	48	0.00
14	T	Allyl chloride	50.000	33.944	32.1#	55	0.00
15	T	Acrylonitrile	250.000	198.934	20.4	65	0.00
16	T	Acetone	250.000	181.541	27.4#	61	0.00
17	T	Carbon Disulfide	50.000	44.191	11.6	64	0.00
18	T	Methyl Acetate	50.000	37.833	24.3	63	0.00
19	T	Methyl tert-butyl Ether	50.000	40.832	18.3	66	0.00
20	T	Methylene Chloride	50.000	47.986	4.0	70	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.023	4.0	70	0.00
22	T	Diisopropyl ether	50.000	40.528	18.9	66	0.00
23	T	Vinyl Acetate	250.000	209.705	16.1	65	0.00
24	P	1,1-Dichloroethane	50.000	41.965	16.1	67	0.00
25	T	2-Butanone	250.000	188.662	24.5	62	0.00
26	T	2,2-Dichloropropane	50.000	31.583	36.8#	51	0.00
27	T	cis-1,2-Dichloroethene	50.000	45.123	9.8	73	0.00
28	T	Bromochloromethane	50.000	39.374	21.3	68	0.00
29	T	Tetrahydrofuran	250.000	198.975	20.4	65	0.00
30	C	Chloroform	50.000	44.193	11.6#	70	0.00
31	T	Cyclohexane	50.000	43.800	12.4	64	0.00
32	T	1,1,1-Trichloroethane	50.000	43.721	12.6	68	0.00
33	S	1,2-Dichloroethane-d4	50.000	40.044	19.9	67	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35	S	Dibromofluoromethane	50.000	50.570	-1.1	75	0.00
36	T	1,1-Dichloropropene	50.000	48.178	3.6	68	0.00
37	T	Ethyl Acetate	50.000	42.821	14.4	63	0.00
38	T	Carbon Tetrachloride	50.000	49.639	0.7	68	0.00
39	T	Methylcyclohexane	50.000	48.791	2.4	64	0.00
40	TM	Benzene	50.000	49.994	0.0	69	0.00
41	T	Methacrylonitrile	50.000	41.678	16.6	62	0.00
42	TM	1,2-Dichloroethane	50.000	47.886	4.2	67	0.00
43	T	Isopropyl Acetate	50.000	42.270	15.5	63	0.00
44	TM	Trichloroethene	50.000	55.620	-11.2	77	0.00
45	C	1,2-Dichloropropane	50.000	47.129	5.7#	67	0.00
46	T	Dibromomethane	50.000	51.794	-3.6	73	0.00
47	T	Bromodichloromethane	50.000	48.039	3.9	68	0.00
48	T	Methyl methacrylate	50.000	41.048	17.9	61	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	980.138	2.0	73	0.01
50	S	Toluene-d8	50.000	50.320	-0.6	74	0.00
51	T	4-Methyl-2-Pentanone	250.000	231.715	7.3	68	0.00
52	CM	Toluene	50.000	54.007	-8.0#	73	0.00
53	T	t-1,3-Dichloropropene	50.000	44.395	11.2	62	0.00
54	T	cis-1,3-Dichloropropene	50.000	45.545	8.9	65	0.00
55	T	1,1,2-Trichloroethane	50.000	53.167	-6.3	76	0.00
56	T	Ethyl methacrylate	50.000	47.759	4.5	67	0.00
57	T	1,3-Dichloropropane	50.000	49.943	0.1	71	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	215.336	13.9	61	0.00
59	T	2-Hexanone	250.000	233.792	6.5	69	0.00
60	T	Dibromochloromethane	50.000	52.226	-4.5	70	0.00
61	T	1,2-Dibromoethane	50.000	54.053	-8.1	72	0.00
62	S	4-Bromofluorobenzene	50.000	47.643	4.7	69	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64	T	Tetrachloroethene	50.000	55.385	-10.8	76	0.00
65	PM	Chlorobenzene	50.000	53.695	-7.4	75	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.186	-2.4	70	0.00
67	C	Ethyl Benzene	50.000	52.262	-4.5#	73	0.00
68	T	m/p-Xylenes	100.000	108.799	-8.8	74	0.00
69	T	o-Xylene	50.000	53.003	-6.0	74	0.00
70	T	Styrene	50.000	55.327	-10.7	75	0.00
71	P	Bromoform	50.000	52.260	-4.5	68	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73	T	Isopropylbenzene	50.000	47.541	4.9	75	0.00
74	T	N-amyl acetate	50.000	41.882	16.2	70	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	45.613	8.8	78	0.00
76	T	1,2,3-Trichloropropane	50.000	42.278	15.4	70	0.00
77	T	Bromobenzene	50.000	50.040	-0.1	75	0.00
78	T	n-propylbenzene	50.000	46.912	6.2	74	0.00
79	T	2-Chlorotoluene	50.000	44.630	10.7	74	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.431	3.1	75	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	35.922	28.2#	57	0.00
82	T	4-Chlorotoluene	50.000	46.588	6.8	74	0.00
83	T	tert-Butylbenzene	50.000	47.793	4.4	74	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.248	3.5	75	0.00
85	T	sec-Butylbenzene	50.000	48.349	3.3	75	0.00
86	T	p-Isopropyltoluene	50.000	49.714	0.6	75	0.00
87	T	1,3-Dichlorobenzene	50.000	51.310	-2.6	76	0.00
88	T	1,4-Dichlorobenzene	50.000	52.210	-4.4	80	0.00
89	T	n-Butylbenzene	50.000	48.683	2.6	74	0.00
90	T	Hexachloroethane	50.000	44.192	11.6	68	0.00
91	T	1,2-Dichlorobenzene	50.000	51.861	-3.7	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	43.376	13.2	66	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.057	-10.1	80	0.00
94	T	Hexachlorobutadiene	50.000	51.420	-2.8	78	0.00
95	T	Naphthalene	50.000	50.076	-0.2	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.817	-5.6	79	0.00

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