Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX052620\
Data File : VX016429.D
Acq On : 26 May 2020 16:37
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX052620

Quant Time: May 26 17:57:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052620W.M
Quant Title : SW846 8260
QLast Update : Tue May 26 16:32:50 2020
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	92	0.00
2	T	Dichlorodifluoromethane	50.000	48.477	3.0	89	0.00
3	P	Chloromethane	50.000	54.452	-8.9	97	0.00
4	C	Vinyl Chloride	50.000	58.456	-16.9#	105	0.00
5	T	Bromomethane	50.000	61.493	-23.0	114	0.00
6	T	Chloroethane	50.000	56.133	-12.3	106	0.00
7	T	Trichlorofluoromethane	50.000	57.663	-15.3	106	0.00
8	T	Diethyl Ether	50.000	56.257	-12.5	106	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.504	-3.0	98	0.00
10	T	Methyl Iodide	50.000	46.767	6.5	89	0.00
11	T	Tert butyl alcohol	250.000	258.983	-3.6	97	0.00
12	CM	1,1-Dichloroethene	50.000	51.928	-3.9#	98	0.00
13	T	Acrolein	250.000	360.158	-44.1#	132	0.00
14	T	Allyl chloride	50.000	52.903	-5.8	98	0.00
15	T	Acrylonitrile	250.000	269.951	-8.0	98	0.00
16	T	Acetone	250.000	269.394	-7.8	99	0.00
17	T	Carbon Disulfide	50.000	52.088	-4.2	97	0.00
18	T	Methyl Acetate	50.000	53.335	-6.7	98	0.00
19	T	Methyl tert-butyl Ether	50.000	55.278	-10.6	100	0.00
20	T	Methylene Chloride	50.000	51.632	-3.3	97	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.641	-5.3	96	0.00
22	T	Diisopropyl ether	50.000	56.208	-12.4	100	0.00
23	T	Vinyl Acetate	250.000	281.603	-12.6	100	0.00
24	P	1,1-Dichloroethane	50.000	54.195	-8.4	98	0.00
25	T	2-Butanone	250.000	275.936	-10.4	99	0.00
26	T	2,2-Dichloropropane	50.000	53.315	-6.6	96	-0.01
27	T	cis-1,2-Dichloroethene	50.000	54.447	-8.9	98	-0.01
28	T	Bromochloromethane	50.000	53.292	-6.6	101	0.00
29	T	Tetrahydrofuran	250.000	283.163	-13.3	101	0.00
30	C	Chloroform	50.000	57.073	-14.1#	102	0.00
31	T	Cyclohexane	50.000	56.369	-12.7	102	0.00
32	T	1,1,1-Trichloroethane	50.000	56.712	-13.4	101	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.286	-6.6	98	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	94	-0.01
35	S	Dibromofluoromethane	50.000	51.200	-2.4	97	0.00
36	T	1,1-Dichloropropene	50.000	55.186	-10.4	100	0.00
37	T	Ethyl Acetate	50.000	53.620	-7.2	99	0.00
38	T	Carbon Tetrachloride	50.000	56.115	-12.2	103	0.00
39	T	Methylcyclohexane	50.000	56.668	-13.3	103	0.00
40	TM	Benzene	50.000	54.703	-9.4	99	0.00
41	T	Methacrylonitrile	50.000	52.366	-4.7	96	0.00
42	TM	1,2-Dichloroethane	50.000	55.031	-10.1	102	0.00
43	T	Isopropyl Acetate	50.000	54.943	-9.9	101	0.00
44	TM	Trichloroethene	50.000	54.326	-8.7	97	0.00
45	C	1,2-Dichloropropane	50.000	54.956	-9.9#	101	0.00

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Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX052620

Quant Time: May 26 17:57:55 2020
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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)
46	T	Dibromomethane	50.000	54.389	-8.8	98	0.00
47	T	Bromodichloromethane	50.000	55.639	-11.3	102	0.00
48	T	Methyl methacrylate	50.000	55.261	-10.5	100	0.00
49	T	1,4-Dioxane	1000.000	1045.965	-4.6	93	0.00
50	S	Toluene-d8	50.000	54.235	-8.5	98	0.00
51	T	4-Methyl-2-Pentanone	250.000	275.787	-10.3	100	0.00
52	CM	Toluene	50.000	57.767	-15.5#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	55.783	-11.6	101	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.361	-8.7	99	0.00
55	T	1,1,2-Trichloroethane	50.000	55.866	-11.7	100	0.00
56	T	Ethyl methacrylate	50.000	57.705	-15.4	102	0.00
57	T	1,3-Dichloropropane	50.000	55.556	-11.1	99	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	289.141	-15.7	106	0.00
59	T	2-Hexanone	250.000	278.263	-11.3	99	0.00
60	T	Dibromochloromethane	50.000	57.066	-14.1	101	0.00
61	T	1,2-Dibromoethane	50.000	57.408	-14.8	101	0.00
62	S	4-Bromofluorobenzene	50.000	55.030	-10.1	100	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64	T	Tetrachloroethene	50.000	52.662	-5.3	94	0.00
65	PM	Chlorobenzene	50.000	55.926	-11.9	102	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.595	-11.2	103	0.00
67	C	Ethyl Benzene	50.000	56.169	-12.3#	102	0.00
68	T	m/p-Xylenes	100.000	113.815	-13.8	104	0.00
69	T	o-Xylene	50.000	56.390	-12.8	101	0.00
70	T	Styrene	50.000	56.914	-13.8	102	0.00
71	P	Bromoform	50.000	57.029	-14.1	102	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73	T	Isopropylbenzene	50.000	54.825	-9.7	102	0.00
74	T	N-amyl acetate	50.000	53.110	-6.2	101	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	54.631	-9.3	107	0.00
76	T	1,2,3-Trichloropropane	50.000	52.995	-6.0	100	0.00
77	T	Bromobenzene	50.000	56.119	-12.2	104	0.00
78	T	n-propylbenzene	50.000	54.214	-8.4	101	0.00
79	T	2-Chlorotoluene	50.000	54.160	-8.3	102	0.00
80	T	1,3,5-Trimethylbenzene	50.000	54.437	-8.9	101	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.613	-5.2	99	0.00
82	T	4-Chlorotoluene	50.000	54.430	-8.9	103	0.00
83	T	tert-Butylbenzene	50.000	55.744	-11.5	104	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.029	-10.1	103	0.00
85	T	sec-Butylbenzene	50.000	56.016	-12.0	103	0.00
86	T	p-Isopropyltoluene	50.000	56.029	-12.1	105	0.00
87	T	1,3-Dichlorobenzene	50.000	55.058	-10.1	105	0.00
88	T	1,4-Dichlorobenzene	50.000	53.954	-7.9	102	0.00
89	T	n-Butylbenzene	50.000	54.836	-9.7	104	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	55.957	-11.9	104	0.00
91 T	1,2-Dichlorobenzene	50.000	54.554	-9.1	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.812	-7.6	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.569	-7.1	100	0.00
94 T	Hexachlorobutadiene	50.000	55.813	-11.6	109	0.00
95 T	Naphthalene	50.000	54.375	-8.8	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.794	-9.6	101	0.00

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