Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX072020\
Data File : VX017430.D
Acq On : 20 Jul 2020 09:50
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 21 02:10:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 14 02:59:51 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	117	0.00
2	T	Dichlorodifluoromethane	0.423	0.413	2.4	104	0.00
3	P	Chloromethane	0.476	0.429	9.9	105	0.00
4	C	Vinyl Chloride	0.471	0.436	7.4#	103	0.00
5	T	Bromomethane	0.307	0.225	26.7#	82	0.00
6	T	Chloroethane	0.297	0.270	9.1	104	0.00
7	T	Trichlorofluoromethane	0.795	0.729	8.3	102	0.00
8	T	Diethyl Ether	0.281	0.253	10.0	107	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.453	0.400	11.7	100	0.00
10	T	Methyl Iodide	0.550	0.452	17.8	86	0.00
11	T	Tert butyl alcohol	0.106	0.091	14.2	97	0.00
12	CM	1,1-Dichloroethene	0.455	0.376	17.4#	97	0.00
13	T	Acrolein	0.058	0.007	87.9#	13#	0.00
14	T	Allyl chloride	0.788	0.739	6.2	108	0.00
15	T	Acrylonitrile	0.256	0.232	9.4	102	0.00
16	T	Acetone	0.224	0.182	18.8	97	0.00
17	T	Carbon Disulfide	1.327	1.200	9.6	104	0.00
18	T	Methyl Acetate	0.553	0.511	7.6	109	0.00
19	T	Methyl tert-butyl Ether	1.545	1.441	6.7	104	0.00
20	T	Methylene Chloride	0.546	0.481	11.9	108	0.00
21	T	trans-1,2-Dichloroethene	0.521	0.477	8.4	106	0.00
22	T	Diisopropyl ether	1.502	1.463	2.6	110	0.00
23	T	Vinyl Acetate	1.321	1.289	2.4	107	0.00
24	P	1,1-Dichloroethane	0.883	0.815	7.7	107	0.00
25	T	2-Butanone	0.356	0.310	12.9	100	0.00
26	T	2,2-Dichloropropane	0.821	0.763	7.1	107	-0.01
27	T	cis-1,2-Dichloroethene	0.571	0.510	10.7	104	-0.01
28	T	Bromochloromethane	0.408	0.364	10.8	103	0.00
29	T	Tetrahydrofuran	0.230	0.202	12.2	99	0.00
30	C	Chloroform	0.950	0.855	10.0#	104	0.00
31	T	Cyclohexane	0.723	0.688	4.8	106	0.00
32	T	1,1,1-Trichloroethane	0.878	0.795	9.5	103	0.00
33	S	1,2-Dichloroethane-d4	0.628	0.509	18.9	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	115	0.00
35	S	Dibromofluoromethane	0.337	0.286	15.1	100	-0.01
36	T	1,1-Dichloropropene	0.460	0.434	5.7	106	0.00
37	T	Ethyl Acetate	0.476	0.424	10.9	101	0.00
38	T	Carbon Tetrachloride	0.538	0.502	6.7	104	0.00
39	T	Methylcyclohexane	0.499	0.486	2.6	107	0.00
40	TM	Benzene	1.322	1.252	5.3	106	0.00
41	T	Methacrylonitrile	0.255	0.242	5.1	106	-0.01
42	TM	1,2-Dichloroethane	0.514	0.471	8.4	103	0.00
43	T	Isopropyl Acetate	0.760	0.694	8.7	102	0.00
44	TM	Trichloroethene	0.404	0.363	10.1	101	0.00
45	C	1,2-Dichloropropane	0.338	0.327	3.3#	109	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.244	0.226	7.4	105	0.00
47	T	Bromodichloromethane	0.510	0.477	6.5	104	0.00
48	T	Methyl methacrylate	0.365	0.347	4.9	102	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	102	0.00
50	S	Toluene-d8	1.215	1.048	13.7	99	0.00
51	T	4-Methyl-2-Pentanone	0.463	0.431	6.9	101	0.00
52	CM	Toluene	0.848	0.807	4.8#	105	0.00
53	T	t-1,3-Dichloropropene	0.549	0.528	3.8	105	0.00
54	T	cis-1,3-Dichloropropene	0.586	0.562	4.1	105	0.00
55	T	1,1,2-Trichloroethane	0.354	0.335	5.4	105	0.00
56	T	Ethyl methacrylate	0.502	0.486	3.2	102	0.00
57	T	1,3-Dichloropropane	0.588	0.549	6.6	104	0.00
58	T	2-Chloroethyl Vinyl ether	0.255	0.265	-3.9	107	0.00
59	T	2-Hexanone	0.350	0.337	3.7	103	0.00
60	T	Dibromochloromethane	0.432	0.404	6.5	103	0.00
61	T	1,2-Dibromoethane	0.385	0.357	7.3	102	0.00
62	S	4-Bromofluorobenzene	0.483	0.421	12.8	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	115	0.00
64	T	Tetrachloroethene	0.433	0.349	19.4	92	0.00
65	PM	Chlorobenzene	1.016	0.933	8.2	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.405	0.368	9.1	102	0.00
67	C	Ethyl Benzene	1.692	1.611	4.8#	104	0.00
68	T	m/p-Xylenes	0.644	0.632	1.9	106	0.00
69	T	o-Xylene	0.615	0.590	4.1	103	0.00
70	T	Styrene	1.056	1.058	-0.2	106	0.00
71	P	Bromoform	0.341	0.316	7.3	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
73	T	Isopropylbenzene	3.134	3.008	4.0	102	0.00
74	T	N-amyl acetate	1.254	1.258	-0.3	103	0.00
75	P	1,1,2,2-Tetrachloroethane	0.952	0.903	5.1	106	0.00
76	T	1,2,3-Trichloropropane	0.924	0.857	7.3	101	0.00
77	T	Bromobenzene	0.893	0.807	9.6	99	0.00
78	T	n-propylbenzene	3.520	3.544	-0.7	106	0.00
79	T	2-Chlorotoluene	2.169	2.079	4.1	103	0.00
80	T	1,3,5-Trimethylbenzene	2.661	2.582	3.0	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.364	0.332	8.8	100	0.00
82	T	4-Chlorotoluene	2.571	2.518	2.1	105	0.00
83	T	tert-Butylbenzene	2.572	2.578	-0.2	105	0.00
84	T	1,2,4-Trimethylbenzene	2.688	2.610	2.9	101	0.00
85	T	sec-Butylbenzene	3.011	3.014	-0.1	105	0.00
86	T	p-Isopropyltoluene	2.849	2.835	0.5	104	0.00
87	T	1,3-Dichlorobenzene	1.597	1.459	8.6	102	0.00
88	T	1,4-Dichlorobenzene	1.613	1.477	8.4	103	0.00
89	T	n-Butylbenzene	2.430	2.427	0.1	106	0.00

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90 T	Hexachloroethane	0.541	0.515	4.8	103	0.00
91 T	1,2-Dichlorobenzene	1.501	1.390	7.4	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.251	0.206	17.9	97	0.00
93 T	1,2,4-Trichlorobenzene	1.042	0.949	8.9	101	0.00
94 T	Hexachlorobutadiene	0.425	0.391	8.0	101	0.00
95 T	Naphthalene	3.063	2.884	5.8	99	0.00
96 T	1,2,3-Trichlorobenzene	1.006	0.915	9.0	100	0.00

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