Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX102820\
Data File : VX019162.D
Acq On : 28 Oct 2020 14:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Oct 29 02:23:23 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	97	0.00
2	T	Dichlorodifluoromethane	0.417	0.439	-5.3	104	0.00
3	P	Chloromethane	0.466	0.485	-4.1	106	0.00
4	C	Vinyl Chloride	0.540	0.570	-5.6#	104	0.00
5	T	Bromomethane	0.369	0.393	-6.5	106	0.00
6	T	Chloroethane	0.345	0.372	-7.8	105	0.00
7	T	Trichlorofluoromethane	0.848	0.907	-7.0	102	0.00
8	T	Diethyl Ether	0.326	0.353	-8.3	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.470	0.509	-8.3	105	0.00
10	T	Methyl Iodide	0.478	0.583	-22.0	110	0.00
11	T	Tert butyl alcohol	0.127	0.127	0.0	100	0.01
12	CM	1,1-Dichloroethene	0.485	0.498	-2.7#	102	0.00
13	T	Acrolein	0.062	0.057	8.1	103	0.00
14	T	Allyl chloride	0.734	0.786	-7.1	104	0.00
15	T	Acrylonitrile	0.268	0.283	-5.6	101	0.00
16	T	Acetone	0.222	0.244	-9.9	107	0.00
17	T	Carbon Disulfide	1.473	1.375	6.7	100	0.00
18	T	Methyl Acetate	0.541	0.555	-2.6	101	0.00
19	T	Methyl tert-butyl Ether	1.679	1.798	-7.1	102	0.00
20	T	Methylene Chloride	0.558	0.578	-3.6	104	0.00
21	T	trans-1,2-Dichloroethene	0.558	0.562	-0.7	100	0.00
22	T	Diisopropyl ether	1.463	1.618	-10.6	105	0.00
23	T	Vinyl Acetate	1.305	1.441	-10.4	103	0.00
24	P	1,1-Dichloroethane	0.914	0.981	-7.3	103	0.00
25	T	2-Butanone	0.351	0.381	-8.5	103	0.00
26	T	2,2-Dichloropropane	0.859	0.923	-7.5	104	0.00
27	T	cis-1,2-Dichloroethene	0.623	0.652	-4.7	102	0.00
28	T	Bromochloromethane	0.415	0.424	-2.2	107	0.00
29	T	Tetrahydrofuran	0.221	0.241	-9.0	101	0.00
30	C	Chloroform	0.973	1.048	-7.7#	103	0.00
31	T	Cyclohexane	0.815	0.870	-6.7	104	0.00
32	T	1,1,1-Trichloroethane	0.882	0.949	-7.6	103	0.00
33	S	1,2-Dichloroethane-d4	0.645	0.616	4.5	103	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.314	0.304	3.2	101	0.00
36	T	1,1-Dichloropropene	0.462	0.487	-5.4	103	0.00
37	T	Ethyl Acetate	0.429	0.463	-7.9	101	0.00
38	T	Carbon Tetrachloride	0.471	0.506	-7.4	101	0.00
39	T	Methylcyclohexane	0.552	0.600	-8.7	103	0.00
40	TM	Benzene	1.309	1.416	-8.2	103	0.00
41	T	Methacrylonitrile	0.231	0.248	-7.4	101	0.00
42	TM	1,2-Dichloroethane	0.482	0.521	-8.1	103	0.00
43	T	Isopropyl Acetate	0.718	0.773	-7.7	102	0.00
44	TM	Trichloroethene	0.375	0.394	-5.1	103	0.00
45	C	1,2-Dichloropropane	0.321	0.355	-10.6#	105	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.237	0.253	-6.8	103	0.00
47	T	Bromodichloromethane	0.467	0.513	-9.9	102	0.00
48	T	Methyl methacrylate	0.345	0.380	-10.1	102	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	101	0.00
50	S	Toluene-d8	1.184	1.157	2.3	102	0.00
51	T	4-Methyl-2-Pentanone	0.413	0.463	-12.1	103	0.00
52	CM	Toluene	0.843	0.929	-10.2#	105	0.00
53	T	t-1,3-Dichloropropene	0.534	0.579	-8.4	103	0.00
54	T	cis-1,3-Dichloropropene	0.561	0.611	-8.9	102	0.00
55	T	1,1,2-Trichloroethane	0.333	0.366	-9.9	104	0.00
56	T	Ethyl methacrylate	0.503	0.570	-13.3	103	0.00
57	T	1,3-Dichloropropane	0.562	0.610	-8.5	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.281	0.317	-12.8	110	0.00
59	T	2-Hexanone	0.314	0.358	-14.0	105	0.00
60	T	Dibromochloromethane	0.362	0.408	-12.7	103	0.00
61	T	1,2-Dibromoethane	0.356	0.386	-8.4	103	0.00
62	S	4-Bromofluorobenzene	0.448	0.459	-2.5	108	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.381	0.392	-2.9	105	0.00
65	PM	Chlorobenzene	1.022	1.053	-3.0	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.392	-6.5	104	0.00
67	C	Ethyl Benzene	1.821	1.924	-5.7#	105	0.00
68	T	m/p-Xylenes	0.683	0.733	-7.3	105	0.00
69	T	o-Xylene	0.648	0.700	-8.0	106	0.00
70	T	Styrene	1.106	1.197	-8.2	106	0.00
71	P	Bromoform	0.292	0.316	-8.2	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.539	3.704	-4.7	107	0.00
74	T	N-amyl acetate	1.294	1.402	-8.3	107	0.00
75	P	1,1,2,2-Tetrachloroethane	1.106	1.147	-3.7	105	0.00
76	T	1,2,3-Trichloropropane	1.032	1.091	-5.7	107	0.00
77	T	Bromobenzene	0.878	0.906	-3.2	105	0.00
78	T	n-propylbenzene	4.040	4.304	-6.5	108	0.00
79	T	2-Chlorotoluene	2.379	2.510	-5.5	108	0.00
80	T	1,3,5-Trimethylbenzene	2.990	3.167	-5.9	108	0.00
81	T	trans-1,4-Dichloro-2-butene	0.392	0.406	-3.6	106	0.00
82	T	4-Chlorotoluene	2.905	2.998	-3.2	108	0.00
83	T	tert-Butylbenzene	2.863	3.061	-6.9	108	0.00
84	T	1,2,4-Trimethylbenzene	3.019	3.187	-5.6	107	0.00
85	T	sec-Butylbenzene	3.434	3.694	-7.6	109	0.00
86	T	p-Isopropyltoluene	3.169	3.435	-8.4	109	0.00
87	T	1,3-Dichlorobenzene	1.636	1.688	-3.2	108	0.00
88	T	1,4-Dichlorobenzene	1.703	1.669	2.0	106	0.00
89	T	n-Butylbenzene	2.979	3.140	-5.4	109	0.00

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90 T	Hexachloroethane	0.539	0.593	-10.0	108	0.00
91 T	1,2-Dichlorobenzene	1.571	1.570	0.1	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.271	0.265	2.2	98	0.00
93 T	1,2,4-Trichlorobenzene	1.180	1.102	6.6	100	0.00
94 T	Hexachlorobutadiene	0.519	0.471	9.2	99	0.00
95 T	Naphthalene	3.716	3.595	3.3	102	0.00
96 T	1,2,3-Trichlorobenzene	1.145	1.100	3.9	103	0.00

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