Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
Data File : VX024223.D
Acq On : 14 Sep 2021 21:47
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 22 07:46:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 21 10:52:48 2021
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	80	0.00
2	T	Dichlorodifluoromethane	0.481	0.481	0.0	80	0.00
3	P	Chloromethane	0.502	0.504	-0.4	81	0.00
4	C	Vinyl Chloride	0.500	0.510	-2.0#	82	0.00
5	T	Bromomethane	0.297	0.303	-2.0	84	0.00
6	T	Chloroethane	0.330	0.328	0.6	81	0.00
7	T	Trichlorofluoromethane	0.838	0.861	-2.7	81	0.00
8	T	Diethyl Ether	0.290	0.298	-2.8	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.492	0.500	-1.6	81	0.00
10	T	Methyl Iodide	0.681	0.703	-3.2	75	0.00
11	T	Tert butyl alcohol	0.169	0.156	7.7	78	0.00
12	CM	1,1-Dichloroethene	0.461	0.473	-2.6#	80	0.00
13	T	Acrolein	0.047	0.047	0.0	81	0.00
14	T	Allyl chloride	0.838	0.871	-3.9	80	0.00
15	T	Acrylonitrile	0.292	0.309	-5.8	81	0.00
16	T	Acetone	0.304	0.292	3.9	78	0.00
17	T	Carbon Disulfide	1.155	1.159	-0.3	77	0.00
18	T	Methyl Acetate	0.953	1.005	-5.5	83	0.00
19	T	Methyl tert-butyl Ether	1.694	1.780	-5.1	80	0.00
20	T	Methylene Chloride	0.584	0.554	5.1	80	0.00
21	T	trans-1,2-Dichloroethene	0.505	0.523	-3.6	81	0.00
22	T	Diisopropyl ether	1.646	1.763	-7.1	80	0.00
23	T	Vinyl Acetate	1.336	1.456	-9.0	81	0.00
24	P	1,1-Dichloroethane	0.966	0.991	-2.6	80	0.00
25	T	2-Butanone	0.448	0.467	-4.2	81	0.00
26	T	2,2-Dichloropropane	0.846	0.762	9.9	69	0.00
27	T	cis-1,2-Dichloroethene	0.583	0.616	-5.7	79	0.00
28	T	Bromochloromethane	0.393	0.374	4.8	82	0.00
29	T	Tetrahydrofuran	0.280	0.305	-8.9	82	0.00
30	C	Chloroform	1.027	1.068	-4.0#	79	0.00
31	T	Cyclohexane	0.834	0.878	-5.3	81	0.00
32	T	1,1,1-Trichloroethane	0.919	0.979	-6.5	80	0.00
33	S	1,2-Dichloroethane-d4	0.713	0.714	-0.1	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	81	0.00
35	S	Dibromofluoromethane	0.335	0.332	0.9	82	0.00
36	T	1,1-Dichloropropene	0.460	0.479	-4.1	81	0.00
37	T	Ethyl Acetate	0.536	0.556	-3.7	82	0.00
38	T	Carbon Tetrachloride	0.517	0.539	-4.3	81	0.00
39	T	Methylcyclohexane	0.549	0.577	-5.1	80	0.00
40	TM	Benzene	1.318	1.369	-3.9	80	0.00
41	T	Methacrylonitrile	0.286	0.296	-3.5	78	0.00
42	TM	1,2-Dichloroethane	0.550	0.574	-4.4	80	0.00
43	T	Isopropyl Acetate	0.853	0.883	-3.5	79	0.00
44	TM	Trichloroethene	0.370	0.383	-3.5	81	0.00
45	C	1,2-Dichloropropane	0.348	0.360	-3.4#	81	0.00
46	T	Dibromomethane	0.255	0.260	-2.0	79	0.00
47	T	Bromodichloromethane	0.474	0.500	-5.5	79	0.00
48	T	Methyl methacrylate	0.425	0.448	-5.4	81	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	82	0.00
50	S	Toluene-d8	1.222	1.230	-0.7	83	0.00
51	T	4-Methyl-2-Pentanone	0.543	0.591	-8.8	80	0.00
52	CM	Toluene	0.864	0.909	-5.2#	80	0.00
53	T	t-1,3-Dichloropropene	0.537	0.558	-3.9	77	0.00
54	T	cis-1,3-Dichloropropene	0.556	0.583	-4.9	77	0.00
55	T	1,1,2-Trichloroethane	0.368	0.374	-1.6	80	0.00
56	T	Ethyl methacrylate	0.552	0.602	-9.1	79	0.00
57	T	1,3-Dichloropropane	0.599	0.621	-3.7	81	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.292	-9.8	84	0.00
59	T	2-Hexanone	0.423	0.473	-11.8	82	0.00
60	T	Dibromochloromethane	0.372	0.397	-6.7	77	0.00
61	T	1,2-Dibromoethane	0.392	0.409	-4.3	81	0.00
62	S	4-Bromofluorobenzene	0.475	0.495	-4.2	83	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.387	0.404	-4.4	80	0.00
65	PM	Chlorobenzene	1.029	1.050	-2.0	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.398	-4.5	79	0.00
67	C	Ethyl Benzene	1.799	1.894	-5.3#	80	0.00
68	T	m/p-Xylenes	0.689	0.745	-8.1	80	0.00
69	T	o-Xylene	0.688	0.735	-6.8	80	0.00
70	T	Styrene	1.116	1.233	-10.5	80	0.00
71	P	Bromoform	0.287	0.314	-9.4	77	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	3.723	3.727	-0.1	80	0.00
74	T	N-amyl acetate	1.567	1.665	-6.3	80	0.00
75	P	1,1,2,2-Tetrachloroethane	1.205	1.223	-1.5	85	0.00
76	T	1,2,3-Trichloropropane	1.150	1.149	0.1	82	0.00
77	T	Bromobenzene	0.936	0.928	0.9	79	0.00
78	T	n-propylbenzene	4.206	4.336	-3.1	81	0.00
79	T	2-Chlorotoluene	2.613	2.647	-1.3	80	0.00
80	T	1,3,5-Trimethylbenzene	3.139	3.217	-2.5	81	0.00
81	T	trans-1,4-Dichloro-2-butene	0.391	0.381	2.6	76	0.00
82	T	4-Chlorotoluene	2.973	3.067	-3.2	81	0.00
83	T	tert-Butylbenzene	3.029	3.140	-3.7	82	0.00
84	T	1,2,4-Trimethylbenzene	3.087	3.196	-3.5	81	0.00
85	T	sec-Butylbenzene	3.795	3.968	-4.6	80	0.00
86	T	p-Isopropyltoluene	3.186	3.341	-4.9	80	0.00
87	T	1,3-Dichlorobenzene	1.676	1.732	-3.3	83	0.00
88	T	1,4-Dichlorobenzene	1.711	1.715	-0.2	83	0.00
89	T	n-Butylbenzene	2.757	2.874	-4.2	80	0.00
90	T	Hexachloroethane	0.513	0.535	-4.3	80	0.00
91	T	1,2-Dichlorobenzene	1.644	1.676	-1.9	83	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.276	0.275	0.4	80	0.00
93	T	1,2,4-Trichlorobenzene	0.969	0.991	-2.3	79	0.00
94	T	Hexachlorobutadiene	0.484	0.462	4.5	80	0.00
95	T	Naphthalene	3.116	3.424	-9.9	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.977	1.035	-5.9	81	0.00

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