Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082319\
Data File : VX011812.D
Acq On : 23 Aug 2019 20:45
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 26 03:49:26 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 23 01:48:12 2019
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	104	0.00
2	T	Dichlorodifluoromethane	0.467	0.436	6.6	88	0.00
3	P	Chloromethane	0.409	0.413	-1.0	102	0.00
4	C	Vinyl Chloride	0.409	0.418	-2.2#	108	0.00
5	T	Bromomethane	0.225	0.216	4.0	104	0.00
6	T	Chloroethane	0.239	0.251	-5.0	99	0.00
7	T	Trichlorofluoromethane	0.651	0.637	2.2	100	0.00
8	T	Diethyl Ether	0.221	0.230	-4.1	112	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.403	0.367	8.9	93	0.00
10	T	Methyl Iodide	0.492	0.515	-4.7	99	0.00
11	T	Tert butyl alcohol	0.099	0.098	1.0	100	0.00
12	CM	1,1-Dichloroethene	0.393	0.385	2.0#	103	0.00
13	T	Acrolein	0.038	0.044	-15.8	134	0.00
14	T	Allyl chloride	0.614	0.598	2.6	95	0.00
15	T	Acrylonitrile	0.227	0.230	-1.3	100	0.00
16	T	Acetone	0.218	0.185	15.1	86	0.00
17	T	Carbon Disulfide	0.994	0.843	15.2	86	0.00
18	T	Methyl Acetate	0.593	0.632	-6.6	102	0.00
19	T	Methyl tert-butyl Ether	1.261	1.282	-1.7	103	0.00
20	T	Methylene Chloride	0.447	0.424	5.1	98	0.00
21	T	trans-1,2-Dichloroethene	0.424	0.413	2.6	98	0.00
22	T	Diisopropyl ether	1.191	1.219	-2.4	103	0.00
23	T	Vinyl Acetate	0.986	0.964	2.2	96	0.00
24	P	1,1-Dichloroethane	0.703	0.686	2.4	99	0.00
25	T	2-Butanone	0.314	0.312	0.6	102	0.00
26	T	2,2-Dichloropropane	0.597	0.442	26.0#	76	0.00
27	T	cis-1,2-Dichloroethene	0.486	0.474	2.5	102	0.00
28	T	Bromochloromethane	0.319	0.305	4.4	95	0.00
29	T	Tetrahydrofuran	0.201	0.202	-0.5	98	0.00
30	C	Chloroform	0.763	0.705	7.6#	96	0.00
31	T	Cyclohexane	0.618	0.613	0.8	97	0.00
32	T	1,1,1-Trichloroethane	0.663	0.622	6.2	92	0.00
33	S	1,2-Dichloroethane-d4	0.502	0.473	5.8	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.323	0.290	10.2	94	0.00
36	T	1,1-Dichloropropene	0.392	0.388	1.0	104	0.00
37	T	Ethyl Acetate	0.415	0.411	1.0	98	0.00
38	T	Carbon Tetrachloride	0.444	0.411	7.4	98	0.00
39	T	Methylcyclohexane	0.486	0.456	6.2	94	0.00
40	TM	Benzene	1.213	1.186	2.2	105	0.00
41	T	Methacrylonitrile	0.241	0.230	4.6	101	0.00
42	TM	1,2-Dichloroethane	0.443	0.413	6.8	97	0.00
43	T	Isopropyl Acetate	0.672	0.649	3.4	99	0.00
44	TM	Trichloroethene	0.374	0.357	4.5	101	0.00
45	C	1,2-Dichloropropane	0.305	0.289	5.2#	99	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.225	0.203	9.8	96	0.00
47	T	Bromodichloromethane	0.405	0.358	11.6	89	0.00
48	T	Methyl methacrylate	0.334	0.321	3.9	96	0.00
49	T	1,4-Dioxane	0.009	0.009	0.0	100	0.00
50	S	Toluene-d8	1.128	1.095	2.9	97	0.00
51	T	4-Methyl-2-Pentanone	0.443	0.425	4.1	98	0.00
52	CM	Toluene	0.785	0.770	1.9#	102	0.00
53	T	t-1,3-Dichloropropene	0.425	0.388	8.7	89	0.00
54	T	cis-1,3-Dichloropropene	0.463	0.431	6.9	92	0.00
55	T	1,1,2-Trichloroethane	0.327	0.319	2.4	102	0.00
56	T	Ethyl methacrylate	0.465	0.471	-1.3	97	0.00
57	T	1,3-Dichloropropane	0.528	0.495	6.3	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.245	0.251	-2.4	99	0.00
59	T	2-Hexanone	0.340	0.324	4.7	95	0.00
60	T	Dibromochloromethane	0.354	0.323	8.8	91	0.00
61	T	1,2-Dibromoethane	0.351	0.339	3.4	98	0.00
62	S	4-Bromofluorobenzene	0.446	0.398	10.8	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	109	0.00
64	T	Tetrachloroethene	0.399	0.403	-1.0	103	0.00
65	PM	Chlorobenzene	0.976	0.962	1.4	108	0.00
66	T	1,1,1,2-Tetrachloroethane	0.366	0.354	3.3	101	0.00
67	C	Ethyl Benzene	1.631	1.607	1.5#	101	0.00
68	T	m/p-Xylenes	0.629	0.636	-1.1	101	0.00
69	T	o-Xylene	0.618	0.616	0.3	102	0.00
70	T	Styrene	1.033	1.062	-2.8	104	0.00
71	P	Bromoform	0.316	0.287	9.2	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73	T	Isopropylbenzene	3.013	2.960	1.8	100	0.00
74	T	N-amyl acetate	1.167	1.133	2.9	99	0.00
75	P	1,1,2,2-Tetrachloroethane	0.997	0.924	7.3	99	0.00
76	T	1,2,3-Trichloropropane	0.877	0.839	4.3	100	0.00
77	T	Bromobenzene	0.888	0.869	2.1	104	0.00
78	T	n-propylbenzene	3.222	3.262	-1.2	100	0.00
79	T	2-Chlorotoluene	2.004	1.979	1.2	101	0.00
80	T	1,3,5-Trimethylbenzene	2.514	2.553	-1.6	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.291	0.244	16.2	81	0.00
82	T	4-Chlorotoluene	2.311	2.275	1.6	100	0.00
83	T	tert-Butylbenzene	2.480	2.539	-2.4	101	0.00
84	T	1,2,4-Trimethylbenzene	2.539	2.553	-0.6	100	0.00
85	T	sec-Butylbenzene	2.837	2.886	-1.7	104	0.00
86	T	p-Isopropyltoluene	2.730	2.769	-1.4	100	0.00
87	T	1,3-Dichlorobenzene	1.530	1.487	2.8	100	0.00
88	T	1,4-Dichlorobenzene	1.548	1.496	3.4	100	0.00
89	T	n-Butylbenzene	2.260	2.169	4.0	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.424	0.401	5.4	93	0.00
91 T	1,2-Dichlorobenzene	1.543	1.500	2.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.232	0.202	12.9	89	0.00
93 T	1,2,4-Trichlorobenzene	1.135	1.143	-0.7	100	0.00
94 T	Hexachlorobutadiene	0.622	0.579	6.9	103	0.00
95 T	Naphthalene	3.126	3.335	-6.7	106	0.00
96 T	1,2,3-Trichlorobenzene	1.140	1.166	-2.3	103	0.00

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