Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120618\
Data File : VW007304.D
Acq On : 07 Dec 2018 02:22
Operator : SY/AP
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_W
LabSampleId : VSTDCCC050

Quant Time: Dec 07 03:14:21 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W120418S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 05 01:35:23 2018
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	87	0.00
2	T	Dichlorodifluoromethane	0.547	0.482	11.9	84	0.00
3	P	Chloromethane	0.693	0.611	11.8	81	0.00
4	C	Vinyl Chloride	0.434	0.428	1.4#	86	0.00
5	T	Bromomethane	0.217	0.272	-25.3#	108	0.00
6	T	Chloroethane	0.243	0.246	-1.2	88	0.00
7	T	Trichlorofluoromethane	0.846	0.796	5.9	85	0.00
8	T	Diethyl Ether	0.236	0.251	-6.4	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.511	0.477	6.7	83	0.00
10	T	Methyl Iodide	0.435	0.409	6.0	83	0.00
11	T	Tert butyl alcohol	0.054	0.041	24.1#	84	0.00
12	CM	1,1-Dichloroethene	0.479	0.455	5.0#	85	0.00
13	T	Acrolein	0.033	0.031	6.1	83	0.00
14	T	Allyl chloride	0.767	0.743	3.1	85	0.00
15	T	Acrylonitrile	0.099	0.106	-7.1	88	0.00
16	T	Acetone	0.110	0.092	16.4	63	0.00
17	T	Carbon Disulfide	1.578	1.491	5.5	82	0.00
18	T	Methyl Acetate	0.252	0.265	-5.2	90	0.00
19	T	Methyl tert-butyl Ether	1.127	1.209	-7.3	90	0.00
20	T	Methylene Chloride	0.655	0.611	6.7	94	0.00
21	T	trans-1,2-Dichloroethene	0.535	0.530	0.9	87	0.00
22	T	Diisopropyl ether	1.378	1.499	-8.8	90	0.00
23	T	Vinyl Acetate	0.752	0.801	-6.5	87	0.00
24	P	1,1-Dichloroethane	0.883	0.910	-3.1	90	0.00
25	T	2-Butanone	0.128	0.126	1.6	79	0.00
26	T	2,2-Dichloropropane	0.848	0.779	8.1	81	0.00
27	T	cis-1,2-Dichloroethene	0.573	0.588	-2.6	89	0.00
28	T	Bromochloromethane	0.318	0.345	-8.5	97	0.00
29	T	Tetrahydrofuran	0.079	0.083	-5.1	86	0.00
30	C	Chloroform	0.918	0.964	-5.0#	92	0.00
31	T	Cyclohexane	0.924	0.856	7.4	83	0.00
32	T	1,1,1-Trichloroethane	0.864	0.890	-3.0	89	0.00
33	S	1,2-Dichloroethane-d4	0.466	0.447	4.1	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.286	0.270	5.6	83	0.00
36	T	1,1-Dichloropropene	0.487	0.482	1.0	86	0.00
37	T	Ethyl Acetate	0.176	0.175	0.6	86	0.00
38	T	Carbon Tetrachloride	0.497	0.477	4.0	85	0.00
39	T	Methylcyclohexane	0.651	0.622	4.5	85	0.00
40	TM	Benzene	1.334	1.383	-3.7	90	0.00
41	T	Methacrylonitrile	0.105	0.100	4.8	77	0.00
42	TM	1,2-Dichloroethane	0.373	0.377	-1.1	90	0.00
43	T	Isopropyl Acetate	0.342	0.358	-4.7	88	0.00
44	TM	Trichloroethene	0.375	0.382	-1.9	88	0.00
45	C	1,2-Dichloropropane	0.310	0.323	-4.2#	91	0.00

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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)
46	T	Dibromomethane	0.161	0.168	-4.3	94	0.00
47	T	Bromodichloromethane	0.424	0.429	-1.2	88	0.00
48	T	Methyl methacrylate	0.177	0.193	-9.0	87	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	99	0.00
50	S	Toluene-d8	1.261	1.164	7.7	81	0.00
51	T	4-Methyl-2-Pentanone	0.168	0.185	-10.1	89	0.00
52	CM	Toluene	0.928	0.934	-0.6#	88	0.00
53	T	t-1,3-Dichloropropene	0.427	0.447	-4.7	89	0.00
54	T	cis-1,3-Dichloropropene	0.500	0.512	-2.4	87	0.00
55	T	1,1,2-Trichloroethane	0.229	0.226	1.3	87	0.00
56	T	Ethyl methacrylate	0.299	0.324	-8.4	90	0.00
57	T	1,3-Dichloropropane	0.387	0.393	-1.6	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.120	0.121	-0.8	87	0.00
59	T	2-Hexanone	0.122	0.127	-4.1	83	0.00
60	T	Dibromochloromethane	0.282	0.290	-2.8	90	0.00
61	T	1,2-Dibromoethane	0.220	0.235	-6.8	90	0.00
62	S	4-Bromofluorobenzene	0.476	0.424	10.9	77	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.365	0.406	-11.2	95	0.00
65	PM	Chlorobenzene	1.117	1.208	-8.1	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.345	0.370	-7.2	91	0.00
67	C	Ethyl Benzene	2.035	2.140	-5.2#	91	0.00
68	T	m/p-Xylenes	0.798	0.797	0.1	86	0.00
69	T	o-Xylene	0.746	0.796	-6.7	91	0.00
70	T	Styrene	1.221	1.296	-6.1	90	0.00
71	P	Bromoform	0.173	0.183	-5.8	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	4.067	4.065	0.0	84	0.00
74	T	N-amyl acetate	0.721	0.804	-11.5	87	0.00
75	P	1,1,2,2-Tetrachloroethane	0.528	0.595	-12.7	91	0.00
76	T	1,2,3-Trichloropropane	0.387	0.374	3.4	94	0.00
77	T	Bromobenzene	0.878	0.943	-7.4	93	0.00
78	T	n-propylbenzene	4.845	4.846	-0.0	89	0.00
79	T	2-Chlorotoluene	2.736	2.729	0.3	85	0.00
80	T	1,3,5-Trimethylbenzene	3.479	3.406	2.1	83	0.00
81	T	trans-1,4-Dichloro-2-butene	0.180	0.180	0.0	77	0.00
82	T	4-Chlorotoluene	2.911	3.045	-4.6	92	0.00
83	T	tert-Butylbenzene	3.040	3.121	-2.7	90	0.00
84	T	1,2,4-Trimethylbenzene	3.551	3.478	2.1	84	0.00
85	T	sec-Butylbenzene	4.340	4.230	2.5	87	0.00
86	T	p-Isopropyltoluene	3.864	3.860	0.1	89	0.00
87	T	1,3-Dichlorobenzene	1.802	1.852	-2.8	91	0.00
88	T	1,4-Dichlorobenzene	1.820	1.805	0.8	86	0.00
89	T	n-Butylbenzene	3.611	3.557	1.5	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.589	0.596	-1.2	85	0.00
91 T	1,2-Dichlorobenzene	1.560	1.652	-5.9	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.102	0.111	-8.8	88	0.00
93 T	1,2,4-Trichlorobenzene	1.081	1.117	-3.3	87	0.00
94 T	Hexachlorobutadiene	0.583	0.580	0.5	86	0.00
95 T	Naphthalene	1.938	2.038	-5.2	85	0.00
96 T	1,2,3-Trichlorobenzene	0.912	0.952	-4.4	89	0.00

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