Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121718\
Data File : VW007522.D
Acq On : 14 Dec 2018 08:53
Operator : SY/AP
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 47 Sample Multiplier: 1

Instrument : MSVOA_W
LabSampleId : VSTDCCC050

Quant Time: Dec 14 10:42:27 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 11 02:58:16 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	86	0.00
2	T	Dichlorodifluoromethane	0.349	0.312	10.6	88	0.00
3	P	Chloromethane	0.293	0.265	9.6	84	0.00
4	C	Vinyl Chloride	0.343	0.321	6.4#	85	0.00
5	T	Bromomethane	0.231	0.226	2.2	87	0.00
6	T	Chloroethane	0.189	0.189	0.0	85	0.00
7	T	Trichlorofluoromethane	0.309	0.289	6.5	84	0.00
8	T	Diethyl Ether	0.242	0.254	-5.0	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.509	0.511	-0.4	87	0.00
10	T	Methyl Iodide	0.844	0.859	-1.8	87	0.00
11	T	Tert butyl alcohol	0.038	0.040	-5.3	94	0.00
12	CM	1,1-Dichloroethene	0.490	0.497	-1.4#	88	0.00
13	T	Acrolein	0.025	0.029	-16.0	100	0.00
14	T	Allyl chloride	0.723	0.719	0.6	86	0.00
15	T	Acrylonitrile	0.102	0.116	-13.7	96	0.00
16	T	Acetone	0.097	0.096	1.0	82	0.00
17	T	Carbon Disulfide	1.487	1.451	2.4	86	0.00
18	T	Methyl Acetate	0.263	0.296	-12.5	96	0.00
19	T	Methyl tert-butyl Ether	0.740	0.810	-9.5	91	0.00
20	T	Methylene Chloride	0.615	0.558	9.3	88	0.00
21	T	trans-1,2-Dichloroethene	0.549	0.566	-3.1	88	0.00
22	T	Diisopropyl ether	1.390	1.428	-2.7	86	0.00
23	T	Vinyl Acetate	0.777	0.833	-7.2	88	0.00
24	P	1,1-Dichloroethane	0.939	0.958	-2.0	87	0.00
25	T	2-Butanone	0.126	0.141	-11.9	91	0.00
26	T	2,2-Dichloropropane	0.622	0.557	10.5	77	0.00
27	T	cis-1,2-Dichloroethene	0.601	0.632	-5.2	88	0.00
28	T	Bromochloromethane	0.353	0.359	-1.7	85	0.00
29	T	Tetrahydrofuran	0.080	0.091	-13.7	92	0.00
30	C	Chloroform	1.022	1.075	-5.2#	89	0.00
31	T	Cyclohexane	0.862	0.789	8.5	83	0.00
32	T	1,1,1-Trichloroethane	0.896	0.900	-0.4	87	0.00
33	S	1,2-Dichloroethane-d4	0.555	0.611	-10.1	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35	S	Dibromofluoromethane	0.303	0.336	-10.9	89	0.00
36	T	1,1-Dichloropropene	0.456	0.459	-0.7	86	0.00
37	T	Ethyl Acetate	0.170	0.191	-12.4	97	0.00
38	T	Carbon Tetrachloride	0.496	0.510	-2.8	86	0.00
39	T	Methylcyclohexane	0.552	0.547	0.9	84	0.00
40	TM	Benzene	1.266	1.302	-2.8	85	0.00
41	T	Methacrylonitrile	0.097	0.112	-15.5	91	0.00
42	TM	1,2-Dichloroethane	0.398	0.432	-8.5	89	0.00
43	T	Isopropyl Acetate	0.335	0.372	-11.0	90	0.00
44	TM	Trichloroethene	0.361	0.375	-3.9	88	0.00
45	C	1,2-Dichloropropane	0.293	0.306	-4.4#	85	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.166	0.181	-9.0	92	0.00
47	T	Bromodichloromethane	0.436	0.467	-7.1	87	0.00
48	T	Methyl methacrylate	0.172	0.188	-9.3	89	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	101	0.00
50	S	Toluene-d8	1.135	1.220	-7.5	86	0.00
51	T	4-Methyl-2-Pentanone	0.158	0.184	-16.5	94	0.00
52	CM	Toluene	0.819	0.857	-4.6#	86	0.00
53	T	t-1,3-Dichloropropene	0.424	0.456	-7.5	89	0.00
54	T	cis-1,3-Dichloropropene	0.490	0.498	-1.6	84	0.00
55	T	1,1,2-Trichloroethane	0.226	0.260	-15.0	95	0.00
56	T	Ethyl methacrylate	0.272	0.323	-18.7	95	0.00
57	T	1,3-Dichloropropane	0.372	0.426	-14.5	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.125	0.151	-20.8#	90	0.00
59	T	2-Hexanone	0.106	0.132	-24.5#	101	0.00
60	T	Dibromochloromethane	0.286	0.328	-14.7	94	0.00
61	T	1,2-Dibromoethane	0.224	0.263	-17.4	100	0.00
62	S	4-Bromofluorobenzene	0.417	0.476	-14.1	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.360	0.378	-5.0	99	0.00
65	PM	Chlorobenzene	1.042	1.073	-3.0	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.367	0.382	-4.1	95	0.00
67	C	Ethyl Benzene	1.792	1.841	-2.7#	92	0.00
68	T	m/p-Xylenes	0.697	0.720	-3.3	95	0.00
69	T	o-Xylene	0.651	0.687	-5.5	90	0.00
70	T	Styrene	1.051	1.153	-9.7	97	0.00
71	P	Bromoform	0.188	0.202	-7.4	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.831	3.833	-0.1	94	0.00
74	T	N-amyl acetate	0.696	0.778	-11.8	103	0.00
75	P	1,1,2,2-Tetrachloroethane	0.567	0.623	-9.9	95	0.00
76	T	1,2,3-Trichloropropane	0.412	0.494	-19.9	99	0.00
77	T	Bromobenzene	0.849	0.880	-3.7	93	0.00
78	T	n-propylbenzene	4.312	4.427	-2.7	93	0.00
79	T	2-Chlorotoluene	2.609	2.630	-0.8	90	0.00
80	T	1,3,5-Trimethylbenzene	3.219	3.339	-3.7	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.187	0.187	0.0	93	0.00
82	T	4-Chlorotoluene	2.750	2.781	-1.1	93	0.00
83	T	tert-Butylbenzene	2.837	2.912	-2.6	94	0.00
84	T	1,2,4-Trimethylbenzene	3.313	3.404	-2.7	96	0.00
85	T	sec-Butylbenzene	3.872	3.964	-2.4	99	0.00
86	T	p-Isopropyltoluene	3.479	3.569	-2.6	93	0.00
87	T	1,3-Dichlorobenzene	1.693	1.743	-3.0	95	0.00
88	T	1,4-Dichlorobenzene	1.702	1.748	-2.7	98	0.00
89	T	n-Butylbenzene	3.225	3.238	-0.4	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.619	0.624	-0.8	94	0.00
91 T	1,2-Dichlorobenzene	1.517	1.544	-1.8	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.114	0.126	-10.5	99	0.00
93 T	1,2,4-Trichlorobenzene	1.044	1.062	-1.7	96	0.00
94 T	Hexachlorobutadiene	0.554	0.528	4.7	89	0.00
95 T	Naphthalene	1.997	2.225	-11.4	98	0.00
96 T	1,2,3-Trichlorobenzene	0.907	0.944	-4.1	94	0.00

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