Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW110418\
Data File : VW006601.D
Acq On : 02 Nov 2018 14:51
Operator : SY/AP
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
LabSampleId : VSTDCCC050

Quant Time: Nov 02 23:56:14 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W110218S.M
Quant Title : SW846 8260
QLast Update : Thu Nov 01 03:48:08 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	84	0.00
2	T	Dichlorodifluoromethane	0.259	0.260	-0.4	91	0.00
3	P	Chloromethane	0.321	0.324	-0.9	92	0.00
4	C	Vinyl Chloride	0.448	0.465	-3.8#	91	0.00
5	T	Bromomethane	0.376	0.367	2.4	86	-0.01
6	T	Chloroethane	0.313	0.301	3.8	85	0.00
7	T	Trichlorofluoromethane	0.395	0.404	-2.3	89	0.00
8	T	Diethyl Ether	0.216	0.196	9.3	80	-0.01
9	T	1,1,2-Trichlorotrifluoroeth	0.422	0.429	-1.7	88	0.00
10	T	Methyl Iodide	0.766	0.694	9.4	79	0.00
11	T	Tert butyl alcohol	0.023	0.024	-4.3	91	-0.08
12	CM	1,1-Dichloroethene	0.408	0.406	0.5#	87	0.00
13	T	Acrolein	0.029	0.030	-3.4	90	-0.02
14	T	Allyl chloride	0.532	0.529	0.6	85	0.00
15	T	Acrylonitrile	0.078	0.077	1.3	86	-0.01
16	T	Acetone	0.069	0.088	-27.5#	111	-0.04
17	T	Carbon Disulfide	1.161	1.182	-1.8	87	0.00
18	T	Methyl Acetate	0.200	0.189	5.5	84	-0.02
19	T	Methyl tert-butyl Ether	0.607	0.539	11.2	77	0.00
20	T	Methylene Chloride	0.540	0.426	21.1#	78	0.00
21	T	trans-1,2-Dichloroethene	0.461	0.455	1.3	85	0.00
22	T	Diisopropyl ether	1.110	1.046	5.8	80	0.00
23	T	Vinyl Acetate	0.615	0.611	0.7	84	0.00
24	P	1,1-Dichloroethane	0.752	0.731	2.8	84	0.00
25	T	2-Butanone	0.099	0.107	-8.1	94	-0.02
26	T	2,2-Dichloropropane	0.453	0.473	-4.4	93	0.00
27	T	cis-1,2-Dichloroethene	0.516	0.503	2.5	84	0.00
28	T	Bromochloromethane	0.299	0.287	4.0	81	0.00
29	T	Tetrahydrofuran	0.062	0.061	1.6	84	-0.02
30	C	Chloroform	0.825	0.789	4.4#	82	0.00
31	T	Cyclohexane	0.685	0.669	2.3	90	0.00
32	T	1,1,1-Trichloroethane	0.698	0.696	0.3	86	0.00
33	S	1,2-Dichloroethane-d4	0.430	0.400	7.0	77	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.314	0.309	1.6	78	0.00
36	T	1,1-Dichloropropene	0.440	0.466	-5.9	88	0.00
37	T	Ethyl Acetate	0.152	0.153	-0.7	85	0.00
38	T	Carbon Tetrachloride	0.459	0.492	-7.2	88	0.00
39	T	Methylcyclohexane	0.558	0.613	-9.9	90	0.00
40	TM	Benzene	1.249	1.295	-3.7	85	0.00
41	T	Methacrylonitrile	0.093	0.089	4.3	80	0.00
42	TM	1,2-Dichloroethane	0.358	0.355	0.8	82	0.00
43	T	Isopropyl Acetate	0.304	0.308	-1.3	84	0.00
44	TM	Trichloroethene	0.385	0.396	-2.9	84	0.00
45	C	1,2-Dichloropropane	0.291	0.299	-2.7#	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.171	0.171	0.0	83	0.00
47	T	Bromodichloromethane	0.397	0.410	-3.3	83	0.00
48	T	Methyl methacrylate	0.146	0.147	-0.7	81	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	89	-0.05
50	S	Toluene-d8	1.195	1.205	-0.8	80	0.00
51	T	4-Methyl-2-Pentanone	0.156	0.159	-1.9	84	0.00
52	CM	Toluene	0.838	0.860	-2.6#	84	0.00
53	T	t-1,3-Dichloropropene	0.382	0.404	-5.8	83	0.00
54	T	cis-1,3-Dichloropropene	0.451	0.473	-4.9	84	0.00
55	T	1,1,2-Trichloroethane	0.242	0.241	0.4	82	0.00
56	T	Ethyl methacrylate	0.276	0.276	0.0	80	0.00
57	T	1,3-Dichloropropane	0.394	0.392	0.5	82	0.00
58	T	2-Chloroethyl Vinyl ether	0.134	0.126	6.0	78	0.00
59	T	2-Hexanone	0.106	0.118	-11.3	91	0.00
60	T	Dibromochloromethane	0.287	0.298	-3.8	82	0.00
61	T	1,2-Dibromoethane	0.241	0.238	1.2	80	0.00
62	S	4-Bromofluorobenzene	0.433	0.431	0.5	78	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.399	0.384	3.8	78	0.00
65	PM	Chlorobenzene	1.052	1.079	-2.6	83	0.00
66	T	1,1,1,2-Tetrachloroethane	0.370	0.379	-2.4	81	0.00
67	C	Ethyl Benzene	1.759	1.859	-5.7#	85	0.00
68	T	m/p-Xylenes	0.703	0.749	-6.5	85	0.00
69	T	o-Xylene	0.669	0.707	-5.7	83	0.00
70	T	Styrene	1.091	1.148	-5.2	82	0.00
71	P	Bromoform	0.196	0.205	-4.6	81	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	80	0.00
73	T	Isopropylbenzene	3.294	3.398	-3.2	85	0.00
74	T	N-amyl acetate	0.569	0.577	-1.4	84	0.00
75	P	1,1,2,2-Tetrachloroethane	0.520	0.511	1.7	83	0.00
76	T	1,2,3-Trichloropropane	0.390	0.322	17.4	68	0.00
77	T	Bromobenzene	0.853	0.837	1.9	82	0.00
78	T	n-propylbenzene	3.789	4.021	-6.1	88	0.00
79	T	2-Chlorotoluene	2.174	2.226	-2.4	85	0.00
80	T	1,3,5-Trimethylbenzene	2.767	2.904	-5.0	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.134	0.149	-11.2	87	0.00
82	T	4-Chlorotoluene	2.300	2.370	-3.0	85	0.00
83	T	tert-Butylbenzene	2.468	2.602	-5.4	86	0.00
84	T	1,2,4-Trimethylbenzene	2.838	2.931	-3.3	84	0.00
85	T	sec-Butylbenzene	3.456	3.698	-7.0	88	0.00
86	T	p-Isopropyltoluene	3.145	3.361	-6.9	87	0.00
87	T	1,3-Dichlorobenzene	1.679	1.715	-2.1	85	0.00
88	T	1,4-Dichlorobenzene	1.665	1.699	-2.0	85	0.00
89	T	n-Butylbenzene	2.792	3.079	-10.3	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.517	0.550	-6.4	84	0.00
91 T	1,2-Dichlorobenzene	1.511	1.499	0.8	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.084	0.081	3.6	82	0.00
93 T	1,2,4-Trichlorobenzene	1.123	1.136	-1.2	83	0.00
94 T	Hexachlorobutadiene	0.700	0.724	-3.4	87	0.00
95 T	Naphthalene	1.805	1.795	0.6	80	0.00
96 T	1,2,3-Trichlorobenzene	0.987	0.979	0.8	82	0.00

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