Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU062718\
Data File : VU024928.D
Acq On : 26 Jun 2018 18:33
Operator : MD/SY
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Jun 27 04:25:28 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 13 13:55:26 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	90	0.00
2	T	Dichlorodifluoromethane	0.626	0.566	9.6	83	0.00
3	P	Chloromethane	0.639	0.601	5.9	91	0.00
4	C	Vinyl Chloride	0.659	0.639	3.0#	90	0.00
5	T	Bromomethane	0.319	0.379	-18.8	106	0.00
6	T	Chloroethane	0.431	0.412	4.4	97	0.00
7	T	Trichlorofluoromethane	1.006	1.062	-5.6	99	0.00
8	T	Diethyl Ether	0.390	0.397	-1.8	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.624	0.625	-0.2	93	0.00
10	T	Methyl Iodide	0.451	0.653	-44.8#	114	0.00
11	T	Tert butyl alcohol	0.199	0.190	4.5	92	0.00
12	CM	1,1-Dichloroethene	0.569	0.575	-1.1#	91	0.00
13	T	Acrolein	0.104	0.050	51.9#	45#	0.00
14	T	Allyl chloride	1.057	0.999	5.5	89	0.00
15	T	Acrylonitrile	0.386	0.389	-0.8	89	0.00
16	T	Acetone	0.439	0.420	4.3	91	0.00
17	T	Carbon Disulfide	1.823	1.678	8.0	85	0.00
18	T	Methyl Acetate	0.940	1.072	-14.0	104	0.00
19	T	Methyl tert-butyl Ether	2.140	2.270	-6.1	97	0.00
20	T	Methylene Chloride	0.688	0.710	-3.2	99	0.00
21	T	trans-1,2-Dichloroethene	0.627	0.649	-3.5	96	0.00
22	T	Diisopropyl ether	2.096	2.192	-4.6	96	0.00
23	T	Vinyl Acetate	1.877	1.900	-1.2	91	0.00
24	P	1,1-Dichloroethane	1.205	1.249	-3.7	94	0.00
25	T	2-Butanone	0.589	0.596	-1.2	89	0.00
26	T	2,2-Dichloropropane	1.145	1.126	1.7	91	0.00
27	T	cis-1,2-Dichloroethene	0.721	0.759	-5.3	97	0.00
28	T	Bromochloromethane	0.531	0.506	4.7	81	0.00
29	T	Tetrahydrofuran	0.365	0.360	1.4	90	0.00
30	C	Chloroform	1.220	1.326	-8.7#	99	0.00
31	T	Cyclohexane	1.323	1.148	13.2	93	0.00
32	T	1,1,1-Trichloroethane	1.128	1.200	-6.4	99	0.00
33	S	1,2-Dichloroethane-d4	0.816	0.709	13.1	77	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.415	0.379	8.7	79	0.00
36	T	1,1-Dichloropropene	0.588	0.633	-7.7	97	0.00
37	T	Ethyl Acetate	0.640	0.689	-7.7	88	0.00
38	T	Carbon Tetrachloride	0.646	0.715	-10.7	98	0.00
39	T	Methylcyclohexane	0.733	0.793	-8.2	97	0.00
40	TM	Benzene	1.674	1.837	-9.7	96	0.00
41	T	Methacrylonitrile	0.345	0.384	-11.3	91	0.00
42	TM	1,2-Dichloroethane	0.638	0.747	-17.1	103	0.00
43	T	Isopropyl Acetate	1.107	1.128	-1.9	91	0.00
44	TM	Trichloroethene	0.476	0.511	-7.4	97	0.00
45	C	1,2-Dichloropropane	0.447	0.493	-10.3#	97	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.314	0.349	-11.1	96	0.00
47	T	Bromodichloromethane	0.625	0.678	-8.5	96	0.00
48	T	Methyl methacrylate	0.539	0.592	-9.8	96	0.00
49	T	1,4-Dioxane	0.011	0.014	-27.3#	123	0.00
50	S	Toluene-d8	1.514	1.306	13.7	74	0.00
51	T	4-Methyl-2-Pentanone	0.695	0.732	-5.3	93	0.00
52	CM	Toluene	1.077	1.194	-10.9#	98	0.00
53	T	t-1,3-Dichloropropene	0.702	0.738	-5.1	91	0.00
54	T	cis-1,3-Dichloropropene	0.748	0.779	-4.1	92	0.00
55	T	1,1,2-Trichloroethane	0.438	0.487	-11.2	102	0.00
56	T	Ethyl methacrylate	0.733	0.768	-4.8	93	0.00
57	T	1,3-Dichloropropane	0.739	0.823	-11.4	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.281	0.093	66.9#	28#	0.00
59	T	2-Hexanone	0.568	0.599	-5.5	94	0.00
60	T	Dibromochloromethane	0.546	0.563	-3.1	93	0.00
61	T	1,2-Dibromoethane	0.487	0.534	-9.7	98	0.00
62	S	4-Bromofluorobenzene	0.601	0.548	8.8	79	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.475	0.522	-9.9	95	0.00
65	PM	Chlorobenzene	1.277	1.440	-12.8	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.485	0.545	-12.4	100	0.00
67	C	Ethyl Benzene	2.239	2.532	-13.1#	100	0.00
68	T	m/p-Xylenes	0.860	0.991	-15.2	102	0.00
69	T	o-Xylene	0.851	0.987	-16.0	104	0.00
70	T	Styrene	1.398	1.579	-12.9	99	0.00
71	P	Bromoform	0.461	0.474	-2.8	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.839	4.124	-7.4	105	0.00
74	T	N-amyl acetate	1.826	1.755	3.9	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.286	1.332	-3.6	104	0.00
76	T	1,2,3-Trichloropropane	1.101	1.138	-3.4	100	0.00
77	T	Bromobenzene	0.972	1.035	-6.5	104	0.00
78	T	n-propylbenzene	4.522	4.739	-4.8	102	0.00
79	T	2-Chlorotoluene	2.667	2.825	-5.9	104	0.00
80	T	1,3,5-Trimethylbenzene	3.327	3.588	-7.8	107	0.00
81	T	trans-1,4-Dichloro-2-butene	0.476	0.452	5.0	93	0.00
82	T	4-Chlorotoluene	3.104	3.311	-6.7	104	0.00
83	T	tert-Butylbenzene	3.201	3.553	-11.0	109	0.00
84	T	1,2,4-Trimethylbenzene	3.391	3.684	-8.6	106	0.00
85	T	sec-Butylbenzene	4.006	4.315	-7.7	105	0.00
86	T	p-Isopropyltoluene	3.588	3.860	-7.6	105	0.00
87	T	1,3-Dichlorobenzene	1.795	1.958	-9.1	106	0.00
88	T	1,4-Dichlorobenzene	1.807	1.978	-9.5	107	0.00
89	T	n-Butylbenzene	3.186	3.257	-2.2	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.700	0.676	3.4	97	0.00
91 T	1,2-Dichlorobenzene	1.798	2.024	-12.6	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.355	0.372	-4.8	99	0.00
93 T	1,2,4-Trichlorobenzene	1.111	1.354	-21.9#	106	0.00
94 T	Hexachlorobutadiene	0.625	0.726	-16.2	112	0.00
95 T	Naphthalene	3.293	4.201	-27.6#	106	0.00
96 T	1,2,3-Trichlorobenzene	1.107	1.382	-24.8#	107	0.00

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