Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU092818\
Data File : VU027309.D
Acq On : 29 Sep 2018 06:34
Operator : MD/SY
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Oct 01 04:07:57 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 22 01:31:57 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	99	0.00
2	T	Dichlorodifluoromethane	0.653	0.659	-0.9	102	0.00
3	P	Chloromethane	1.126	0.981	12.9	92	0.00
4	C	Vinyl Chloride	1.051	0.993	5.5#	97	0.00
5	T	Bromomethane	0.598	0.801	-33.9#	147	0.00
6	T	Chloroethane	0.671	0.602	10.3	92	0.00
7	T	Trichlorofluoromethane	1.193	1.081	9.4	92	0.00
8	T	Diethyl Ether	0.574	0.529	7.8	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.734	0.630	14.2	89	0.00
10	T	Methyl Iodide	0.910	0.561	38.4#	61	0.00
11	T	Tert butyl alcohol	0.231	0.214	7.4	94	0.00
12	CM	1,1-Dichloroethene	0.691	0.602	12.9#	89	0.00
13	T	Acrolein	0.124	0.098	21.0#	74	0.00
14	T	Allyl chloride	1.401	1.459	-4.1	103	0.00
15	T	Acrylonitrile	0.581	0.578	0.5	97	0.00
16	T	Acetone	0.658	0.488	25.8#	87	0.00
17	T	Carbon Disulfide	2.250	2.121	5.7	97	0.00
18	T	Methyl Acetate	1.432	1.611	-12.5	112	0.00
19	T	Methyl tert-butyl Ether	2.538	2.649	-4.4	102	0.00
20	T	Methylene Chloride	0.901	0.825	8.4	97	0.00
21	T	trans-1,2-Dichloroethene	0.737	0.720	2.3	96	0.00
22	T	Diisopropyl ether	2.996	3.251	-8.5	102	0.00
23	T	Vinyl Acetate	2.554	2.751	-7.7	101	0.00
24	P	1,1-Dichloroethane	1.650	1.653	-0.2	100	0.00
25	T	2-Butanone	0.846	0.813	3.9	96	0.00
26	T	2,2-Dichloropropane	1.287	0.989	23.2#	78	0.00
27	T	cis-1,2-Dichloroethene	0.833	0.815	2.2	96	0.00
28	T	Bromochloromethane	0.795	0.803	-1.0	97	0.00
29	T	Tetrahydrofuran	0.512	0.541	-5.7	101	0.00
30	C	Chloroform	1.532	1.468	4.2#	97	0.00
31	T	Cyclohexane	1.687	1.522	9.8	101	0.00
32	T	1,1,1-Trichloroethane	1.223	1.210	1.1	98	0.00
33	S	1,2-Dichloroethane-d4	1.006	0.914	9.1	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.433	0.387	10.6	90	0.00
36	T	1,1-Dichloropropene	0.667	0.653	2.1	100	0.00
37	T	Ethyl Acetate	0.903	0.886	1.9	100	0.00
38	T	Carbon Tetrachloride	0.635	0.603	5.0	97	0.00
39	T	Methylcyclohexane	0.725	0.778	-7.3	102	0.00
40	TM	Benzene	2.029	1.953	3.7	98	0.00
41	T	Methacrylonitrile	0.469	0.509	-8.5	104	0.00
42	TM	1,2-Dichloroethane	0.766	0.736	3.9	96	0.00
43	T	Isopropyl Acetate	1.317	1.412	-7.2	105	0.00
44	TM	Trichloroethene	0.432	0.427	1.2	100	0.00
45	C	1,2-Dichloropropane	0.578	0.581	-0.5#	102	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.349	0.335	4.0	98	0.00
47	T	Bromodichloromethane	0.706	0.675	4.4	98	0.00
48	T	Methyl methacrylate	0.642	0.711	-10.7	103	0.00
49	T	1,4-Dioxane	0.013	0.012	7.7	85	0.00
50	S	Toluene-d8	1.652	1.449	12.3	87	0.00
51	T	4-Methyl-2-Pentanone	0.886	0.924	-4.3	100	0.00
52	CM	Toluene	1.163	1.174	-0.9#	96	0.00
53	T	t-1,3-Dichloropropene	0.758	0.769	-1.5	97	0.00
54	T	cis-1,3-Dichloropropene	0.834	0.823	1.3	95	0.00
55	T	1,1,2-Trichloroethane	0.493	0.474	3.9	96	0.00
56	T	Ethyl methacrylate	0.733	0.828	-13.0	105	0.00
57	T	1,3-Dichloropropane	0.916	0.918	-0.2	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.420	0.445	-6.0	94	0.00
59	T	2-Hexanone	0.694	0.702	-1.2	99	0.00
60	T	Dibromochloromethane	0.483	0.478	1.0	98	0.00
61	T	1,2-Dibromoethane	0.513	0.492	4.1	95	0.00
62	S	4-Bromofluorobenzene	0.567	0.546	3.7	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.385	0.384	0.3	100	0.00
65	PM	Chlorobenzene	1.326	1.280	3.5	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.457	0.454	0.7	97	0.00
67	C	Ethyl Benzene	2.180	2.358	-8.2#	100	0.00
68	T	m/p-Xylenes	0.798	0.872	-9.3	97	0.00
69	T	o-Xylene	0.772	0.836	-8.3	98	0.00
70	T	Styrene	1.247	1.407	-12.8	99	0.00
71	P	Bromoform	0.353	0.366	-3.7	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.803	4.129	-8.6	98	0.00
74	T	N-amyl acetate	2.202	2.401	-9.0	103	0.00
75	P	1,1,2,2-Tetrachloroethane	1.749	1.585	9.4	95	0.00
76	T	1,2,3-Trichloropropane	1.519	1.351	11.1	89	0.00
77	T	Bromobenzene	0.929	0.935	-0.6	97	0.00
78	T	n-propylbenzene	4.500	4.998	-11.1	97	0.00
79	T	2-Chlorotoluene	2.827	2.934	-3.8	97	0.00
80	T	1,3,5-Trimethylbenzene	3.140	3.447	-9.8	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.475	0.392	17.5	84	0.00
82	T	4-Chlorotoluene	3.170	3.392	-7.0	98	0.00
83	T	tert-Butylbenzene	3.104	3.274	-5.5	97	0.00
84	T	1,2,4-Trimethylbenzene	3.195	3.484	-9.0	96	0.00
85	T	sec-Butylbenzene	3.789	4.160	-9.8	97	0.00
86	T	p-Isopropyltoluene	3.186	3.533	-10.9	96	0.00
87	T	1,3-Dichlorobenzene	1.730	1.733	-0.2	97	0.00
88	T	1,4-Dichlorobenzene	1.885	1.733	8.1	95	0.00
89	T	n-Butylbenzene	2.969	3.317	-11.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.689	0.644	6.5	95	0.00
91 T	1,2-Dichlorobenzene	1.837	1.749	4.8	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.357	0.360	-0.8	100	0.00
93 T	1,2,4-Trichlorobenzene	1.059	1.157	-9.3	100	0.00
94 T	Hexachlorobutadiene	0.560	0.552	1.4	95	0.00
95 T	Naphthalene	3.647	4.080	-11.9	97	0.00
96 T	1,2,3-Trichlorobenzene	1.135	1.211	-6.7	97	0.00

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