Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU110518\
Data File : VU027940.D
Acq On : 05 Nov 2018 08:20
Operator : MD/SY
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Nov 06 03:34:03 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 02 02:28:20 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	104	0.00
2	T	Dichlorodifluoromethane	0.635	0.531	16.4	76	0.00
3	P	Chloromethane	0.768	0.657	14.5	82	0.00
4	C	Vinyl Chloride	0.763	0.658	13.8#	83	0.00
5	T	Bromomethane	0.336	0.295	12.2	97	0.00
6	T	Chloroethane	0.439	0.400	8.9	88	0.00
7	T	Trichlorofluoromethane	0.881	0.821	6.8	89	0.00
8	T	Diethyl Ether	0.377	0.354	6.1	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.524	0.511	2.5	93	0.00
10	T	Methyl Iodide	0.392	0.415	-5.9	96	0.00
11	T	Tert butyl alcohol	0.197	0.169	14.2	85	0.00
12	CM	1,1-Dichloroethene	0.524	0.465	11.3#	87	0.00
13	T	Acrolein	0.078	0.050	35.9#	73	0.00
14	T	Allyl chloride	1.281	1.173	8.4	92	0.00
15	T	Acrylonitrile	0.483	0.446	7.7	87	0.00
16	T	Acetone	0.461	0.474	-2.8	105	0.00
17	T	Carbon Disulfide	1.713	1.555	9.2	88	0.00
18	T	Methyl Acetate	1.269	1.106	12.8	88	0.00
19	T	Methyl tert-butyl Ether	2.113	1.991	5.8	91	0.00
20	T	Methylene Chloride	0.673	0.614	8.8	89	0.00
21	T	trans-1,2-Dichloroethene	0.605	0.545	9.9	88	0.00
22	T	Diisopropyl ether	2.644	2.492	5.7	91	0.00
23	T	Vinyl Acetate	2.272	2.193	3.5	90	0.00
24	P	1,1-Dichloroethane	1.317	1.208	8.3	90	0.00
25	T	2-Butanone	0.734	0.696	5.2	90	0.00
26	T	2,2-Dichloropropane	0.988	0.996	-0.8	102	0.00
27	T	cis-1,2-Dichloroethene	0.678	0.655	3.4	91	0.00
28	T	Bromochloromethane	0.617	0.602	2.4	100	0.00
29	T	Tetrahydrofuran	0.490	0.430	12.2	85	0.00
30	C	Chloroform	1.208	1.110	8.1#	91	0.00
31	T	Cyclohexane	1.547	1.207	22.0#	93	0.00
32	T	1,1,1-Trichloroethane	0.961	0.936	2.6	93	0.00
33	S	1,2-Dichloroethane-d4	0.743	0.692	6.9	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35	S	Dibromofluoromethane	0.315	0.300	4.8	97	0.00
36	T	1,1-Dichloropropene	0.524	0.511	2.5	95	0.00
37	T	Ethyl Acetate	0.767	0.702	8.5	87	0.00
38	T	Carbon Tetrachloride	0.464	0.461	0.6	94	0.00
39	T	Methylcyclohexane	0.632	0.636	-0.6	97	0.00
40	TM	Benzene	1.601	1.535	4.1	90	0.00
41	T	Methacrylonitrile	0.409	0.408	0.2	89	0.00
42	TM	1,2-Dichloroethane	0.569	0.538	5.4	90	0.00
43	T	Isopropyl Acetate	1.202	1.135	5.6	88	0.00
44	TM	Trichloroethene	0.344	0.342	0.6	94	0.00
45	C	1,2-Dichloropropane	0.462	0.444	3.9#	90	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.265	0.263	0.8	93	0.00
47	T	Bromodichloromethane	0.511	0.522	-2.2	94	0.00
48	T	Methyl methacrylate	0.589	0.572	2.9	88	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	86	0.00
50	S	Toluene-d8	1.218	1.183	2.9	98	0.00
51	T	4-Methyl-2-Pentanone	0.803	0.749	6.7	87	0.00
52	CM	Toluene	0.941	0.910	3.3#	91	0.00
53	T	t-1,3-Dichloropropene	0.572	0.630	-10.1	97	0.00
54	T	cis-1,3-Dichloropropene	0.631	0.667	-5.7	95	0.00
55	T	1,1,2-Trichloroethane	0.383	0.374	2.3	94	0.00
56	T	Ethyl methacrylate	0.675	0.673	0.3	90	0.00
57	T	1,3-Dichloropropane	0.698	0.674	3.4	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.362	0.373	-3.0	101	0.00
59	T	2-Hexanone	0.621	0.592	4.7	88	0.00
60	T	Dibromochloromethane	0.362	0.377	-4.1	94	0.00
61	T	1,2-Dibromoethane	0.407	0.400	1.7	90	0.00
62	S	4-Bromofluorobenzene	0.449	0.444	1.1	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.324	0.309	4.6	95	0.00
65	PM	Chlorobenzene	1.056	1.030	2.5	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.361	0.367	-1.7	96	0.00
67	C	Ethyl Benzene	1.944	1.913	1.6#	93	0.00
68	T	m/p-Xylenes	0.706	0.704	0.3	94	0.00
69	T	o-Xylene	0.712	0.695	2.4	94	0.00
70	T	Styrene	1.138	1.148	-0.9	93	0.00
71	P	Bromoform	0.302	0.319	-5.6	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.873	3.766	2.8	94	0.00
74	T	N-amyl acetate	2.342	2.302	1.7	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.562	1.458	6.7	90	0.00
76	T	1,2,3-Trichloropropane	1.368	1.248	8.8	91	0.00
77	T	Bromobenzene	0.888	0.882	0.7	93	0.00
78	T	n-propylbenzene	4.636	4.650	-0.3	95	0.00
79	T	2-Chlorotoluene	2.779	2.694	3.1	95	0.00
80	T	1,3,5-Trimethylbenzene	3.209	3.184	0.8	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.507	0.518	-2.2	83	0.00
82	T	4-Chlorotoluene	3.155	3.093	2.0	95	0.00
83	T	tert-Butylbenzene	3.208	3.086	3.8	94	0.00
84	T	1,2,4-Trimethylbenzene	3.231	3.247	-0.5	94	0.00
85	T	sec-Butylbenzene	3.901	3.902	-0.0	94	0.00
86	T	p-Isopropyltoluene	3.261	3.339	-2.4	96	0.00
87	T	1,3-Dichlorobenzene	1.641	1.623	1.1	95	0.00
88	T	1,4-Dichlorobenzene	1.682	1.651	1.8	96	0.00
89	T	n-Butylbenzene	3.099	3.303	-6.6	97	0.00

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90 T	Hexachloroethane	0.581	0.610	-5.0	99	0.00
91 T	1,2-Dichlorobenzene	1.650	1.646	0.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.329	0.333	-1.2	93	0.00
93 T	1,2,4-Trichlorobenzene	1.041	1.135	-9.0	96	0.00
94 T	Hexachlorobutadiene	0.524	0.560	-6.9	101	0.00
95 T	Naphthalene	3.725	3.867	-3.8	89	0.00
96 T	1,2,3-Trichlorobenzene	1.107	1.172	-5.9	94	0.00

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