Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX041320\
Data File : VX015651.D
Acq On : 13 Apr 2020 18:42
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Apr 14 01:48:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
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	123	0.00
2	T	Dichlorodifluoromethane	0.441	0.388	12.0	134	0.00
3	P	Chloromethane	0.561	0.477	15.0	97	0.00
4	C	Vinyl Chloride	0.515	0.487	5.4#	123	0.00
5	T	Bromomethane	0.259	0.296	-14.3	136	0.00
6	T	Chloroethane	0.319	0.312	2.2	120	0.00
7	T	Trichlorofluoromethane	0.691	0.658	4.8	138	0.00
8	T	Diethyl Ether	0.291	0.284	2.4	110	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.450	0.420	6.7	143	0.00
10	T	Methyl Iodide	0.607	0.496	18.3	85	0.00
11	T	Tert butyl alcohol	0.169	0.124	26.6#	81	0.00
12	CM	1,1-Dichloroethene	0.472	0.431	8.7#	117	0.00
13	T	Acrolein	0.096	0.042	56.3#	49#	0.00
14	T	Allyl chloride	1.103	0.953	13.6	98	0.00
15	T	Acrylonitrile	0.322	0.295	8.4	96	0.00
16	T	Acetone	0.303	0.261	13.9	92	0.00
17	T	Carbon Disulfide	1.440	1.136	21.1#	100	0.00
18	T	Methyl Acetate	0.773	0.720	6.9	99	0.00
19	T	Methyl tert-butyl Ether	1.831	1.681	8.2	98	0.00
20	T	Methylene Chloride	0.566	0.499	11.8	100	0.00
21	T	trans-1,2-Dichloroethene	0.524	0.467	10.9	106	0.00
22	T	Diisopropyl ether	1.954	1.806	7.6	100	0.00
23	T	Vinyl Acetate	1.770	1.591	10.1	94	0.00
24	P	1,1-Dichloroethane	1.029	0.922	10.4	104	0.00
25	T	2-Butanone	0.487	0.423	13.1	92	0.00
26	T	2,2-Dichloropropane	0.845	0.785	7.1	114	0.00
27	T	cis-1,2-Dichloroethene	0.606	0.550	9.2	102	0.00
28	T	Bromochloromethane	0.491	0.476	3.1	104	0.00
29	T	Tetrahydrofuran	0.313	0.277	11.5	93	0.00
30	C	Chloroform	0.990	0.908	8.3#	103	0.00
31	T	Cyclohexane	0.893	0.794	11.1	132	0.00
32	T	1,1,1-Trichloroethane	0.896	0.818	8.7	112	0.00
33	S	1,2-Dichloroethane-d4	0.705	0.632	10.4	101	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	108	0.00
35	S	Dibromofluoromethane	0.320	0.306	4.4	103	0.00
36	T	1,1-Dichloropropene	0.461	0.434	5.9	115	0.00
37	T	Ethyl Acetate	0.600	0.551	8.2	93	0.00
38	T	Carbon Tetrachloride	0.499	0.471	5.6	118	0.00
39	T	Methylcyclohexane	0.531	0.509	4.1	145	0.00
40	TM	Benzene	1.350	1.299	3.8	104	0.00
41	T	Methacrylonitrile	0.333	0.319	4.2	94	0.00
42	TM	1,2-Dichloroethane	0.542	0.520	4.1	98	0.00
43	T	Isopropyl Acetate	1.013	0.936	7.6	93	0.00
44	TM	Trichloroethene	0.368	0.358	2.7	111	0.00
45	C	1,2-Dichloropropane	0.369	0.347	6.0#	100	0.00

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Quant Title : SW846 8260
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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)
46	T	Dibromomethane	0.242	0.233	3.7	100	0.00
47	T	Bromodichloromethane	0.516	0.488	5.4	97	0.00
48	T	Methyl methacrylate	0.506	0.469	7.3	93	0.00
49	T	1,4-Dioxane	0.009	0.007	22.2#	77	0.00
50	S	Toluene-d8	1.177	1.119	4.9	107	0.00
51	T	4-Methyl-2-Pentanone	0.574	0.547	4.7	95	0.00
52	CM	Toluene	0.832	0.818	1.7#	106	0.00
53	T	t-1,3-Dichloropropene	0.605	0.558	7.8	96	0.00
54	T	cis-1,3-Dichloropropene	0.616	0.586	4.9	98	0.00
55	T	1,1,2-Trichloroethane	0.341	0.344	-0.9	103	0.00
56	T	Ethyl methacrylate	0.601	0.574	4.5	97	0.00
57	T	1,3-Dichloropropane	0.614	0.587	4.4	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.292	0.273	6.5	94	0.00
59	T	2-Hexanone	0.433	0.414	4.4	94	0.00
60	T	Dibromochloromethane	0.410	0.388	5.4	95	0.00
61	T	1,2-Dibromoethane	0.371	0.356	4.0	98	0.00
62	S	4-Bromofluorobenzene	0.478	0.456	4.6	106	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64	T	Tetrachloroethene	0.377	0.354	6.1	114	0.00
65	PM	Chlorobenzene	0.997	0.960	3.7	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.398	0.384	3.5	102	0.00
67	C	Ethyl Benzene	1.769	1.704	3.7#	108	0.00
68	T	m/p-Xylenes	0.659	0.639	3.0	109	0.00
69	T	o-Xylene	0.651	0.632	2.9	105	0.00
70	T	Styrene	1.145	1.101	3.8	104	0.00
71	P	Bromoform	0.363	0.343	5.5	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	112	0.00
73	T	Isopropylbenzene	3.276	3.097	5.5	115	0.00
74	T	N-amyl acetate	1.822	1.578	13.4	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.124	1.037	7.7	102	0.00
76	T	1,2,3-Trichloropropane	1.028	0.936	8.9	96	0.00
77	T	Bromobenzene	0.874	0.849	2.9	108	0.00
78	T	n-propylbenzene	3.746	3.500	6.6	112	0.00
79	T	2-Chlorotoluene	2.296	2.078	9.5	104	0.00
80	T	1,3,5-Trimethylbenzene	2.798	2.605	6.9	110	0.00
81	T	trans-1,4-Dichloro-2-butene	0.429	0.370	13.8	91	0.00
82	T	4-Chlorotoluene	2.692	2.483	7.8	106	0.00
83	T	tert-Butylbenzene	2.733	2.617	4.2	116	0.00
84	T	1,2,4-Trimethylbenzene	2.851	2.678	6.1	108	0.00
85	T	sec-Butylbenzene	3.161	2.972	6.0	120	0.00
86	T	p-Isopropyltoluene	2.934	2.858	2.6	119	0.00
87	T	1,3-Dichlorobenzene	1.564	1.497	4.3	109	0.00
88	T	1,4-Dichlorobenzene	1.593	1.509	5.3	108	0.00
89	T	n-Butylbenzene	2.652	2.486	6.3	118	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.571	0.497	13.0	105	0.00
91 T	1,2-Dichlorobenzene	1.531	1.494	2.4	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.317	0.255	19.6	92	0.00
93 T	1,2,4-Trichlorobenzene	1.211	1.168	3.6	111	0.00
94 T	Hexachlorobutadiene	0.577	0.500	13.3	120	0.00
95 T	Naphthalene	3.694	3.549	3.9	103	0.00
96 T	1,2,3-Trichlorobenzene	1.166	1.182	-1.4	111	0.00

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