Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110719\
Data File : VX013350.D
Acq On : 07 Nov 2019 16:46
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Nov 08 00:37:53 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
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	106	0.00
2	T	Dichlorodifluoromethane	0.576	0.487	15.5	86	0.00
3	P	Chloromethane	0.625	0.554	11.4	91	0.00
4	C	Vinyl Chloride	0.711	0.619	12.9#	87	0.00
5	T	Bromomethane	0.496	0.396	20.2#	85	0.00
6	T	Chloroethane	0.454	0.351	22.7#	90	0.00
7	T	Trichlorofluoromethane	0.840	0.676	19.5	87	0.00
8	T	Diethyl Ether	0.372	0.337	9.4	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.468	0.413	11.8	95	0.00
10	T	Methyl Iodide	0.580	0.525	9.5	92	0.00
11	T	Tert butyl alcohol	0.156	0.131	16.0	96	-0.01
12	CM	1,1-Dichloroethene	0.459	0.415	9.6#	94	0.00
13	T	Acrolein	0.085	0.080	5.9	97	0.00
14	T	Allyl chloride	0.833	0.801	3.8	101	0.00
15	T	Acrylonitrile	0.292	0.284	2.7	98	0.00
16	T	Acetone	0.295	0.281	4.7	99	0.00
17	T	Carbon Disulfide	1.228	1.087	11.5	92	0.00
18	T	Methyl Acetate	0.816	0.803	1.6	100	0.00
19	T	Methyl tert-butyl Ether	1.530	1.551	-1.4	103	0.00
20	T	Methylene Chloride	0.546	0.502	8.1	101	0.00
21	T	trans-1,2-Dichloroethene	0.499	0.455	8.8	96	0.00
22	T	Diisopropyl ether	1.609	1.609	0.0	101	0.00
23	T	Vinyl Acetate	1.377	1.368	0.7	101	0.00
24	P	1,1-Dichloroethane	0.900	0.851	5.4	99	0.00
25	T	2-Butanone	0.433	0.416	3.9	96	-0.01
26	T	2,2-Dichloropropane	0.716	0.674	5.9	98	0.00
27	T	cis-1,2-Dichloroethene	0.559	0.546	2.3	101	0.00
28	T	Bromochloromethane	0.256	0.253	1.2	103	0.00
29	T	Tetrahydrofuran	0.267	0.257	3.7	95	-0.01
30	C	Chloroform	0.889	0.847	4.7#	99	0.00
31	T	Cyclohexane	0.810	0.711	12.2	94	0.00
32	T	1,1,1-Trichloroethane	0.765	0.693	9.4	94	0.00
33	S	1,2-Dichloroethane-d4	0.592	0.534	9.8	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	108	0.00
35	S	Dibromofluoromethane	0.314	0.280	10.8	97	0.00
36	T	1,1-Dichloropropene	0.429	0.392	8.6	94	0.00
37	T	Ethyl Acetate	0.530	0.503	5.1	98	0.00
38	T	Carbon Tetrachloride	0.419	0.375	10.5	92	0.00
39	T	Methylcyclohexane	0.534	0.478	10.5	96	0.00
40	TM	Benzene	1.336	1.238	7.3	99	0.00
41	T	Methacrylonitrile	0.297	0.283	4.7	100	0.00
42	TM	1,2-Dichloroethane	0.482	0.450	6.6	97	0.00
43	T	Isopropyl Acetate	0.825	0.808	2.1	100	0.00
44	TM	Trichloroethene	0.368	0.328	10.9	96	0.00
45	C	1,2-Dichloropropane	0.340	0.330	2.9#	102	0.00

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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	0.232	0.217	6.5	99	0.00
47	T	Bromodichloromethane	0.438	0.435	0.7	101	0.00
48	T	Methyl methacrylate	0.412	0.407	1.2	98	0.00
49	T	1,4-Dioxane	0.009	0.009	0.0	96	0.00
50	S	Toluene-d8	1.182	1.047	11.4	94	0.00
51	T	4-Methyl-2-Pentanone	0.541	0.513	5.2	96	0.00
52	CM	Toluene	0.828	0.779	5.9#	99	0.00
53	T	t-1,3-Dichloropropene	0.479	0.492	-2.7	102	0.00
54	T	cis-1,3-Dichloropropene	0.536	0.537	-0.2	103	0.00
55	T	1,1,2-Trichloroethane	0.343	0.334	2.6	102	0.00
56	T	Ethyl methacrylate	0.530	0.545	-2.8	103	0.00
57	T	1,3-Dichloropropane	0.583	0.555	4.8	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.235	0.222	5.5	94	0.00
59	T	2-Hexanone	0.418	0.400	4.3	95	0.00
60	T	Dibromochloromethane	0.351	0.357	-1.7	102	0.00
61	T	1,2-Dibromoethane	0.364	0.351	3.6	100	0.00
62	S	4-Bromofluorobenzene	0.427	0.377	11.7	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.358	0.320	10.6	96	0.00
65	PM	Chlorobenzene	1.012	0.935	7.6	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.372	0.355	4.6	99	0.00
67	C	Ethyl Benzene	1.747	1.610	7.8#	96	0.00
68	T	m/p-Xylenes	0.661	0.619	6.4	96	0.00
69	T	o-Xylene	0.647	0.602	7.0	97	0.00
70	T	Styrene	1.081	1.055	2.4	98	0.00
71	P	Bromoform	0.300	0.307	-2.3	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
73	T	Isopropylbenzene	3.315	3.120	5.9	96	0.00
74	T	N-amyl acetate	1.537	1.573	-2.3	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.209	1.152	4.7	98	0.00
76	T	1,2,3-Trichloropropane	1.016	0.949	6.6	101	0.00
77	T	Bromobenzene	0.884	0.846	4.3	98	0.00
78	T	n-propylbenzene	3.693	3.575	3.2	96	0.00
79	T	2-Chlorotoluene	2.225	2.113	5.0	97	0.00
80	T	1,3,5-Trimethylbenzene	2.761	2.659	3.7	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.395	0.403	-2.0	101	0.00
82	T	4-Chlorotoluene	2.604	2.464	5.4	97	0.00
83	T	tert-Butylbenzene	2.780	2.678	3.7	95	0.00
84	T	1,2,4-Trimethylbenzene	2.770	2.704	2.4	97	0.00
85	T	sec-Butylbenzene	3.195	3.057	4.3	96	0.00
86	T	p-Isopropyltoluene	2.942	2.846	3.3	96	0.00
87	T	1,3-Dichlorobenzene	1.575	1.478	6.2	96	0.00
88	T	1,4-Dichlorobenzene	1.605	1.487	7.4	97	0.00
89	T	n-Butylbenzene	2.567	2.480	3.4	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.524	0.509	2.9	97	0.00
91 T	1,2-Dichlorobenzene	1.575	1.522	3.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.295	0.260	11.9	93	0.00
93 T	1,2,4-Trichlorobenzene	1.098	1.076	2.0	100	0.00
94 T	Hexachlorobutadiene	0.537	0.480	10.6	93	0.00
95 T	Naphthalene	3.446	3.446	0.0	95	0.00
96 T	1,2,3-Trichlorobenzene	1.102	1.076	2.4	98	0.00

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