Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110719\
Data File : VX013343.D
Acq On : 07 Nov 2019 10:29
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Nov 07 16:23:10 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	105	0.00
2	T	Dichlorodifluoromethane	0.576	0.534	7.3	93	0.00
3	P	Chloromethane	0.625	0.566	9.4	92	0.00
4	C	Vinyl Chloride	0.711	0.652	8.3#	91	0.00
5	T	Bromomethane	0.496	0.401	19.2	85	0.00
6	T	Chloroethane	0.454	0.354	22.0#	90	0.00
7	T	Trichlorofluoromethane	0.840	0.712	15.2	90	0.00
8	T	Diethyl Ether	0.372	0.339	8.9	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.468	0.448	4.3	102	0.00
10	T	Methyl Iodide	0.580	0.538	7.2	93	0.00
11	T	Tert butyl alcohol	0.156	0.121	22.4#	87	-0.01
12	CM	1,1-Dichloroethene	0.459	0.436	5.0#	97	0.00
13	T	Acrolein	0.085	0.086	-1.2	103	0.00
14	T	Allyl chloride	0.833	0.813	2.4	101	0.00
15	T	Acrylonitrile	0.292	0.276	5.5	95	0.00
16	T	Acetone	0.295	0.284	3.7	98	0.00
17	T	Carbon Disulfide	1.228	1.169	4.8	98	0.00
18	T	Methyl Acetate	0.816	0.774	5.1	96	0.00
19	T	Methyl tert-butyl Ether	1.530	1.525	0.3	100	0.00
20	T	Methylene Chloride	0.546	0.499	8.6	99	0.00
21	T	trans-1,2-Dichloroethene	0.499	0.473	5.2	99	0.00
22	T	Diisopropyl ether	1.609	1.604	0.3	100	0.00
23	T	Vinyl Acetate	1.377	1.360	1.2	99	0.00
24	P	1,1-Dichloroethane	0.900	0.863	4.1	100	0.00
25	T	2-Butanone	0.433	0.413	4.6	95	-0.01
26	T	2,2-Dichloropropane	0.716	0.712	0.6	103	0.00
27	T	cis-1,2-Dichloroethene	0.559	0.554	0.9	101	0.00
28	T	Bromochloromethane	0.256	0.264	-3.1	106	0.00
29	T	Tetrahydrofuran	0.267	0.247	7.5	90	-0.01
30	C	Chloroform	0.889	0.851	4.3#	99	0.00
31	T	Cyclohexane	0.810	0.775	4.3	101	0.00
32	T	1,1,1-Trichloroethane	0.765	0.714	6.7	96	0.00
33	S	1,2-Dichloroethane-d4	0.592	0.556	6.1	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.314	0.301	4.1	101	0.00
36	T	1,1-Dichloropropene	0.429	0.421	1.9	98	0.00
37	T	Ethyl Acetate	0.530	0.489	7.7	92	0.00
38	T	Carbon Tetrachloride	0.419	0.408	2.6	96	0.00
39	T	Methylcyclohexane	0.534	0.531	0.6	103	0.00
40	TM	Benzene	1.336	1.283	4.0	99	0.00
41	T	Methacrylonitrile	0.297	0.287	3.4	98	0.00
42	TM	1,2-Dichloroethane	0.482	0.463	3.9	96	0.00
43	T	Isopropyl Acetate	0.825	0.816	1.1	97	0.00
44	TM	Trichloroethene	0.368	0.354	3.8	101	0.00
45	C	1,2-Dichloropropane	0.340	0.337	0.9#	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.232	0.225	3.0	99	0.00
47	T	Bromodichloromethane	0.438	0.447	-2.1	101	0.00
48	T	Methyl methacrylate	0.412	0.414	-0.5	97	0.00
49	T	1,4-Dioxane	0.009	0.009	0.0	91	0.00
50	S	Toluene-d8	1.182	1.148	2.9	100	0.00
51	T	4-Methyl-2-Pentanone	0.541	0.511	5.5	93	0.00
52	CM	Toluene	0.828	0.808	2.4#	99	0.00
53	T	t-1,3-Dichloropropene	0.479	0.506	-5.6	102	0.00
54	T	cis-1,3-Dichloropropene	0.536	0.559	-4.3	103	0.00
55	T	1,1,2-Trichloroethane	0.343	0.338	1.5	100	0.00
56	T	Ethyl methacrylate	0.530	0.550	-3.8	101	0.00
57	T	1,3-Dichloropropane	0.583	0.569	2.4	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.235	0.239	-1.7	98	0.00
59	T	2-Hexanone	0.418	0.410	1.9	95	0.00
60	T	Dibromochloromethane	0.351	0.365	-4.0	101	0.00
61	T	1,2-Dibromoethane	0.364	0.362	0.5	100	0.00
62	S	4-Bromofluorobenzene	0.427	0.418	2.1	102	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.358	0.342	4.5	99	0.00
65	PM	Chlorobenzene	1.012	0.980	3.2	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.372	0.369	0.8	100	0.00
67	C	Ethyl Benzene	1.747	1.734	0.7#	100	0.00
68	T	m/p-Xylenes	0.661	0.657	0.6	98	0.00
69	T	o-Xylene	0.647	0.644	0.5	100	0.00
70	T	Styrene	1.081	1.118	-3.4	101	0.00
71	P	Bromoform	0.300	0.320	-6.7	103	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.315	3.357	-1.3	100	0.00
74	T	N-amyl acetate	1.537	1.589	-3.4	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.209	1.180	2.4	98	0.00
76	T	1,2,3-Trichloropropane	1.016	0.944	7.1	98	0.00
77	T	Bromobenzene	0.884	0.882	0.2	100	0.00
78	T	n-propylbenzene	3.693	3.841	-4.0	100	0.00
79	T	2-Chlorotoluene	2.225	2.239	-0.6	100	0.00
80	T	1,3,5-Trimethylbenzene	2.761	2.845	-3.0	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.395	0.413	-4.6	101	0.00
82	T	4-Chlorotoluene	2.604	2.626	-0.8	100	0.00
83	T	tert-Butylbenzene	2.780	2.870	-3.2	99	0.00
84	T	1,2,4-Trimethylbenzene	2.770	2.837	-2.4	99	0.00
85	T	sec-Butylbenzene	3.195	3.284	-2.8	100	0.00
86	T	p-Isopropyltoluene	2.942	3.058	-3.9	100	0.00
87	T	1,3-Dichlorobenzene	1.575	1.578	-0.2	100	0.00
88	T	1,4-Dichlorobenzene	1.605	1.583	1.4	101	0.00
89	T	n-Butylbenzene	2.567	2.695	-5.0	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.524	0.545	-4.0	101	0.00
91 T	1,2-Dichlorobenzene	1.575	1.584	-0.6	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.295	0.260	11.9	90	0.00
93 T	1,2,4-Trichlorobenzene	1.098	1.118	-1.8	101	0.00
94 T	Hexachlorobutadiene	0.537	0.528	1.7	100	0.00
95 T	Naphthalene	3.446	3.540	-2.7	95	0.00
96 T	1,2,3-Trichlorobenzene	1.102	1.132	-2.7	100	0.00

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