Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062618\
Data File : VX002903.D
Acq On : 26 Jun 2018 19:18
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jun 27 03:57:31 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 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	98	0.00
2	T	Dichlorodifluoromethane	0.497	0.415	16.5	93	0.00
3	P	Chloromethane	0.521	0.436	16.3	92	0.00
4	C	Vinyl Chloride	0.565	0.506	10.4#	97	0.00
5	T	Bromomethane	0.349	0.288	17.5	113	0.00
6	T	Chloroethane	0.376	0.318	15.4	92	0.00
7	T	Trichlorofluoromethane	0.954	0.895	6.2	96	0.00
8	T	Diethyl Ether	0.347	0.323	6.9	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.553	0.513	7.2	98	0.00
10	T	Methyl Iodide	0.515	0.422	18.1	83	0.00
11	T	Tert butyl alcohol	0.138	0.128	7.2	93	0.00
12	CM	1,1-Dichloroethene	0.493	0.451	8.5#	97	0.00
13	T	Acrolein	0.082	0.071	13.4	96	0.00
14	T	Allyl chloride	0.972	0.911	6.3	96	0.00
15	T	Acrylonitrile	0.294	0.278	5.4	96	0.00
16	T	Acetone	0.286	0.260	9.1	92	0.00
17	T	Carbon Disulfide	1.314	1.166	11.3	95	0.00
18	T	Methyl Acetate	0.800	0.812	-1.5	97	0.00
19	T	Methyl tert-butyl Ether	1.773	1.671	5.8	96	0.00
20	T	Methylene Chloride	0.557	0.508	8.8	95	0.00
21	T	trans-1,2-Dichloroethene	0.537	0.490	8.8	96	0.00
22	T	Diisopropyl ether	1.858	1.765	5.0	97	0.00
23	T	Vinyl Acetate	1.573	1.495	5.0	97	0.00
24	P	1,1-Dichloroethane	1.010	0.960	5.0	98	0.00
25	T	2-Butanone	0.425	0.398	6.4	94	0.00
26	T	2,2-Dichloropropane	0.821	0.709	13.6	88	0.00
27	T	cis-1,2-Dichloroethene	0.602	0.556	7.6	95	0.00
28	T	Bromochloromethane	0.483	0.472	2.3	96	0.00
29	T	Tetrahydrofuran	0.272	0.254	6.6	95	0.00
30	C	Chloroform	1.036	0.986	4.8#	97	0.00
31	T	Cyclohexane	0.867	0.810	6.6	95	0.00
32	T	1,1,1-Trichloroethane	0.912	0.883	3.2	97	0.00
33	S	1,2-Dichloroethane-d4	0.691	0.675	2.3	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.396	0.404	-2.0	100	0.00
36	T	1,1-Dichloropropene	0.548	0.528	3.6	97	0.00
37	T	Ethyl Acetate	0.590	0.571	3.2	96	0.00
38	T	Carbon Tetrachloride	0.602	0.591	1.8	97	0.00
39	T	Methylcyclohexane	0.639	0.625	2.2	97	0.00
40	TM	Benzene	1.593	1.543	3.1	95	0.00
41	T	Methacrylonitrile	0.340	0.334	1.8	96	0.00
42	TM	1,2-Dichloroethane	0.644	0.616	4.3	96	0.00
43	T	Isopropyl Acetate	0.990	0.942	4.8	94	0.00
44	TM	Trichloroethene	0.475	0.454	4.4	96	0.00
45	C	1,2-Dichloropropane	0.423	0.414	2.1#	100	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.293	0.282	3.8	94	0.00
47	T	Bromodichloromethane	0.542	0.550	-1.5	97	0.00
48	T	Methyl methacrylate	0.510	0.504	1.2	94	0.00
49	T	1,4-Dioxane	0.010	0.010	0.0	96	0.00
50	S	Toluene-d8	1.446	1.493	-3.3	100	0.00
51	T	4-Methyl-2-Pentanone	0.619	0.617	0.3	95	0.00
52	CM	Toluene	1.021	1.008	1.3#	96	0.00
53	T	t-1,3-Dichloropropene	0.614	0.631	-2.8	95	0.00
54	T	cis-1,3-Dichloropropene	0.591	0.584	1.2	93	0.00
55	T	1,1,2-Trichloroethane	0.419	0.419	0.0	98	0.00
56	T	Ethyl methacrylate	0.613	0.615	-0.3	96	0.00
57	T	1,3-Dichloropropane	0.689	0.675	2.0	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.296	0.303	-2.4	96	0.00
59	T	2-Hexanone	0.471	0.471	0.0	94	0.00
60	T	Dibromochloromethane	0.441	0.452	-2.5	95	0.00
61	T	1,2-Dibromoethane	0.440	0.438	0.5	96	0.00
62	S	4-Bromofluorobenzene	0.558	0.584	-4.7	102	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.556	0.541	2.7	97	0.00
65	PM	Chlorobenzene	1.270	1.225	3.5	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.461	0.453	1.7	95	0.00
67	C	Ethyl Benzene	2.098	2.120	-1.0#	98	0.00
68	T	m/p-Xylenes	0.809	0.820	-1.4	97	0.00
69	T	o-Xylene	0.787	0.789	-0.3	96	0.00
70	T	Styrene	1.279	1.320	-3.2	97	0.00
71	P	Bromoform	0.363	0.373	-2.8	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.364	3.362	0.1	98	0.00
74	T	N-amyl acetate	1.646	1.499	8.9	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.036	0.981	5.3	97	0.00
76	T	1,2,3-Trichloropropane	0.906	0.990	-9.3	109	0.00
77	T	Bromobenzene	0.958	0.916	4.4	96	0.00
78	T	n-propylbenzene	3.829	3.856	-0.7	98	0.00
79	T	2-Chlorotoluene	2.318	2.290	1.2	98	0.00
80	T	1,3,5-Trimethylbenzene	2.833	2.869	-1.3	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.267	0.270	-1.1	93	0.00
82	T	4-Chlorotoluene	2.744	2.717	1.0	98	0.00
83	T	tert-Butylbenzene	2.792	2.803	-0.4	98	0.00
84	T	1,2,4-Trimethylbenzene	2.935	2.947	-0.4	98	0.00
85	T	sec-Butylbenzene	3.387	3.436	-1.4	99	0.00
86	T	p-Isopropyltoluene	3.045	3.141	-3.2	98	0.00
87	T	1,3-Dichlorobenzene	1.749	1.704	2.6	97	0.00
88	T	1,4-Dichlorobenzene	1.800	1.734	3.7	98	0.00
89	T	n-Butylbenzene	2.650	2.717	-2.5	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.453	0.460	-1.5	97	0.00
91 T	1,2-Dichlorobenzene	1.766	1.710	3.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.233	0.222	4.7	92	0.00
93 T	1,2,4-Trichlorobenzene	1.285	1.284	0.1	98	0.00
94 T	Hexachlorobutadiene	0.641	0.637	0.6	98	0.00
95 T	Naphthalene	3.423	3.464	-1.2	96	0.00
96 T	1,2,3-Trichlorobenzene	1.284	1.278	0.5	97	0.00

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