Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX062518\
Data File : VX002864.D
Acq On : 25 Jun 2018 17:11
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX062518

Quant Time: Jun 27 05:34:41 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	110	0.00
2	T	Dichlorodifluoromethane	0.497	0.429	13.7	108	0.00
3	P	Chloromethane	0.521	0.438	15.9	105	0.00
4	C	Vinyl Chloride	0.565	0.502	11.2#	108	0.00
5	T	Bromomethane	0.349	0.253	27.5#	112	0.00
6	T	Chloroethane	0.376	0.320	14.9	105	0.00
7	T	Trichlorofluoromethane	0.954	0.885	7.2	107	0.00
8	T	Diethyl Ether	0.347	0.319	8.1	107	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.553	0.513	7.2	110	0.00
10	T	Methyl Iodide	0.515	0.523	-1.6	117	0.00
11	T	Tert butyl alcohol	0.138	0.125	9.4	103	-0.01
12	CM	1,1-Dichloroethene	0.493	0.449	8.9#	108	0.00
13	T	Acrolein	0.082	0.065	20.7#	99	0.00
14	T	Allyl chloride	0.972	0.904	7.0	108	0.00
15	T	Acrylonitrile	0.294	0.268	8.8	104	0.00
16	T	Acetone	0.286	0.273	4.5	109	0.00
17	T	Carbon Disulfide	1.314	1.165	11.3	107	0.00
18	T	Methyl Acetate	0.800	0.782	2.3	106	0.00
19	T	Methyl tert-butyl Ether	1.773	1.674	5.6	108	0.00
20	T	Methylene Chloride	0.557	0.509	8.6	107	0.00
21	T	trans-1,2-Dichloroethene	0.537	0.489	8.9	108	0.00
22	T	Diisopropyl ether	1.858	1.760	5.3	109	0.00
23	T	Vinyl Acetate	1.573	1.475	6.2	108	0.00
24	P	1,1-Dichloroethane	1.010	0.936	7.3	108	0.00
25	T	2-Butanone	0.425	0.400	5.9	107	0.00
26	T	2,2-Dichloropropane	0.821	0.800	2.6	112	0.00
27	T	cis-1,2-Dichloroethene	0.602	0.561	6.8	109	0.00
28	T	Bromochloromethane	0.483	0.479	0.8	110	0.00
29	T	Tetrahydrofuran	0.272	0.249	8.5	105	0.00
30	C	Chloroform	1.036	0.970	6.4#	107	0.00
31	T	Cyclohexane	0.867	0.823	5.1	109	0.00
32	T	1,1,1-Trichloroethane	0.912	0.874	4.2	108	0.00
33	S	1,2-Dichloroethane-d4	0.691	0.687	0.6	114	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	109	0.00
35	S	Dibromofluoromethane	0.396	0.403	-1.8	113	0.00
36	T	1,1-Dichloropropene	0.548	0.529	3.5	110	0.00
37	T	Ethyl Acetate	0.590	0.563	4.6	107	0.00
38	T	Carbon Tetrachloride	0.602	0.581	3.5	108	0.00
39	T	Methylcyclohexane	0.639	0.636	0.5	112	0.00
40	TM	Benzene	1.593	1.527	4.1	107	0.00
41	T	Methacrylonitrile	0.340	0.322	5.3	105	0.00
42	TM	1,2-Dichloroethane	0.644	0.598	7.1	105	0.00
43	T	Isopropyl Acetate	0.990	0.945	4.5	107	0.00
44	TM	Trichloroethene	0.475	0.462	2.7	111	0.00
45	C	1,2-Dichloropropane	0.423	0.406	4.0#	111	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	0.277	5.5	105	0.00
47	T	Bromodichloromethane	0.542	0.536	1.1	107	0.00
48	T	Methyl methacrylate	0.510	0.495	2.9	105	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	104	0.00
50	S	Toluene-d8	1.446	1.515	-4.8	115	0.00
51	T	4-Methyl-2-Pentanone	0.619	0.605	2.3	105	0.00
52	CM	Toluene	1.021	1.006	1.5#	108	0.00
53	T	t-1,3-Dichloropropene	0.614	0.629	-2.4	108	0.00
54	T	cis-1,3-Dichloropropene	0.591	0.597	-1.0	108	0.00
55	T	1,1,2-Trichloroethane	0.419	0.409	2.4	109	0.00
56	T	Ethyl methacrylate	0.613	0.613	0.0	108	0.00
57	T	1,3-Dichloropropane	0.689	0.664	3.6	107	0.00
58	T	2-Chloroethyl Vinyl ether	0.296	0.284	4.1	102	0.00
59	T	2-Hexanone	0.471	0.473	-0.4	107	0.00
60	T	Dibromochloromethane	0.441	0.446	-1.1	106	0.00
61	T	1,2-Dibromoethane	0.440	0.432	1.8	108	0.00
62	S	4-Bromofluorobenzene	0.558	0.596	-6.8	118	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64	T	Tetrachloroethene	0.556	0.551	0.9	111	0.00
65	PM	Chlorobenzene	1.270	1.233	2.9	110	0.00
66	T	1,1,1,2-Tetrachloroethane	0.461	0.456	1.1	108	0.00
67	C	Ethyl Benzene	2.098	2.111	-0.6#	109	0.00
68	T	m/p-Xylenes	0.809	0.820	-1.4	109	0.00
69	T	o-Xylene	0.787	0.798	-1.4	109	0.00
70	T	Styrene	1.279	1.326	-3.7	110	0.00
71	P	Bromoform	0.363	0.369	-1.7	107	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73	T	Isopropylbenzene	3.364	3.375	-0.3	110	0.00
74	T	N-amyl acetate	1.646	1.518	7.8	107	0.00
75	P	1,1,2,2-Tetrachloroethane	1.036	0.969	6.5	108	0.00
76	T	1,2,3-Trichloropropane	0.906	0.862	4.9	107	0.00
77	T	Bromobenzene	0.958	0.929	3.0	110	0.00
78	T	n-propylbenzene	3.829	3.899	-1.8	111	0.00
79	T	2-Chlorotoluene	2.318	2.284	1.5	110	0.00
80	T	1,3,5-Trimethylbenzene	2.833	2.869	-1.3	110	0.00
81	T	trans-1,4-Dichloro-2-butene	0.267	0.293	-9.7	113	0.00
82	T	4-Chlorotoluene	2.744	2.716	1.0	110	0.00
83	T	tert-Butylbenzene	2.792	2.817	-0.9	111	0.00
84	T	1,2,4-Trimethylbenzene	2.935	2.962	-0.9	110	0.00
85	T	sec-Butylbenzene	3.387	3.453	-1.9	111	0.00
86	T	p-Isopropyltoluene	3.045	3.200	-5.1	112	0.00
87	T	1,3-Dichlorobenzene	1.749	1.735	0.8	111	0.00
88	T	1,4-Dichlorobenzene	1.800	1.750	2.8	112	0.00
89	T	n-Butylbenzene	2.650	2.823	-6.5	116	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.453	0.476	-5.1	113	0.00
91 T	1,2-Dichlorobenzene	1.766	1.714	2.9	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.233	0.225	3.4	104	0.00
93 T	1,2,4-Trichlorobenzene	1.285	1.338	-4.1	115	0.00
94 T	Hexachlorobutadiene	0.641	0.678	-5.8	116	0.00
95 T	Naphthalene	3.423	3.479	-1.6	108	0.00
96 T	1,2,3-Trichlorobenzene	1.284	1.320	-2.8	112	0.00

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