Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX031919\
Data File : VX008228.D
Acq On : 20 Mar 2019 07:46
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Mar 20 09:21:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031919W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 20 06:51:58 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	90	0.00
2	T	Dichlorodifluoromethane	0.606	0.588	3.0	81	0.00
3	P	Chloromethane	0.761	0.712	6.4	87	0.00
4	C	Vinyl Chloride	0.758	0.733	3.3#	85	0.00
5	T	Bromomethane	0.646	0.635	1.7	86	0.00
6	T	Chloroethane	0.476	0.458	3.8	89	0.00
7	T	Trichlorofluoromethane	0.968	0.871	10.0	82	0.00
8	T	Diethyl Ether	0.498	0.539	-8.2	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.643	0.579	10.0	76	0.00
10	T	Methyl Iodide	0.818	0.888	-8.6	88	0.00
11	T	Tert butyl alcohol	0.161	0.172	-6.8	90	0.00
12	CM	1,1-Dichloroethene	0.607	0.624	-2.8#	86	0.00
13	T	Acrolein	0.123	0.099	19.5	76	0.00
14	T	Allyl chloride	1.321	1.349	-2.1	84	0.00
15	T	Acrylonitrile	0.426	0.460	-8.0	90	0.00
16	T	Acetone	0.427	0.400	6.3	80	0.00
17	T	Carbon Disulfide	1.956	1.921	1.8	85	0.00
18	T	Methyl Acetate	0.989	1.120	-13.2	92	0.00
19	T	Methyl tert-butyl Ether	2.194	2.386	-8.8	90	0.00
20	T	Methylene Chloride	0.712	0.742	-4.2	90	0.00
21	T	trans-1,2-Dichloroethene	0.655	0.668	-2.0	87	0.00
22	T	Diisopropyl ether	2.587	2.769	-7.0	88	0.00
23	T	Vinyl Acetate	2.218	2.419	-9.1	87	0.00
24	P	1,1-Dichloroethane	1.330	1.408	-5.9	89	0.00
25	T	2-Butanone	0.630	0.664	-5.4	87	0.00
26	T	2,2-Dichloropropane	1.002	0.675	32.6#	56	0.00
27	T	cis-1,2-Dichloroethene	0.747	0.782	-4.7	89	0.00
28	T	Bromochloromethane	0.597	0.590	1.2	88	0.00
29	T	Tetrahydrofuran	0.394	0.437	-10.9	89	0.00
30	C	Chloroform	1.244	1.314	-5.6#	88	0.00
31	T	Cyclohexane	1.249	1.178	5.7	76	0.00
32	T	1,1,1-Trichloroethane	1.035	1.077	-4.1	86	0.00
33	S	1,2-Dichloroethane-d4	0.753	0.722	4.1	85	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.335	0.320	4.5	86	0.00
36	T	1,1-Dichloropropene	0.582	0.569	2.2	84	0.00
37	T	Ethyl Acetate	0.688	0.750	-9.0	89	0.00
38	T	Carbon Tetrachloride	0.519	0.521	-0.4	84	0.00
39	T	Methylcyclohexane	0.701	0.599	14.6	71	0.00
40	TM	Benzene	1.723	1.770	-2.7	87	0.00
41	T	Methacrylonitrile	0.386	0.420	-8.8	89	0.00
42	TM	1,2-Dichloroethane	0.631	0.646	-2.4	88	0.00
43	T	Isopropyl Acetate	1.103	1.202	-9.0	89	0.00
44	TM	Trichloroethene	0.421	0.421	0.0	87	0.00
45	C	1,2-Dichloropropane	0.482	0.498	-3.3#	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.292	0.302	-3.4	90	0.00
47	T	Bromodichloromethane	0.557	0.590	-5.9	88	0.00
48	T	Methyl methacrylate	0.586	0.628	-7.2	88	0.00
49	T	1,4-Dioxane	0.010	0.011	-10.0	90	0.00
50	S	Toluene-d8	1.269	1.198	5.6	83	0.00
51	T	4-Methyl-2-Pentanone	0.713	0.769	-7.9	89	0.00
52	CM	Toluene	1.022	1.037	-1.5#	87	0.00
53	T	t-1,3-Dichloropropene	0.623	0.635	-1.9	82	0.00
54	T	cis-1,3-Dichloropropene	0.691	0.697	-0.9	83	0.00
55	T	1,1,2-Trichloroethane	0.413	0.442	-7.0	90	0.00
56	T	Ethyl methacrylate	0.661	0.739	-11.8	90	0.00
57	T	1,3-Dichloropropane	0.731	0.776	-6.2	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.338	0.339	-0.3	88	0.00
59	T	2-Hexanone	0.549	0.578	-5.3	88	0.00
60	T	Dibromochloromethane	0.397	0.438	-10.3	90	0.00
61	T	1,2-Dibromoethane	0.431	0.458	-6.3	90	0.00
62	S	4-Bromofluorobenzene	0.437	0.424	3.0	84	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.451	0.457	-1.3	90	0.00
65	PM	Chlorobenzene	1.230	1.220	0.8	87	0.00
66	T	1,1,1,2-Tetrachloroethane	0.429	0.448	-4.4	89	0.00
67	C	Ethyl Benzene	2.168	2.169	-0.0#	85	0.00
68	T	m/p-Xylenes	0.796	0.796	0.0	85	0.00
69	T	o-Xylene	0.774	0.789	-1.9	87	0.00
70	T	Styrene	1.258	1.295	-2.9	87	0.00
71	P	Bromoform	0.326	0.352	-8.0	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	4.457	4.475	-0.4	85	0.00
74	T	N-amyl acetate	2.335	2.463	-5.5	88	0.00
75	P	1,1,2,2-Tetrachloroethane	1.598	1.599	-0.1	88	0.00
76	T	1,2,3-Trichloropropane	1.406	1.382	1.7	87	0.00
77	T	Bromobenzene	1.078	1.107	-2.7	89	0.00
78	T	n-propylbenzene	5.176	5.151	0.5	82	0.00
79	T	2-Chlorotoluene	3.107	3.084	0.7	85	0.00
80	T	1,3,5-Trimethylbenzene	3.682	3.718	-1.0	84	0.00
81	T	trans-1,4-Dichloro-2-butene	0.492	0.465	5.5	77	0.00
82	T	4-Chlorotoluene	3.615	3.596	0.5	84	0.00
83	T	tert-Butylbenzene	3.515	3.448	1.9	83	0.00
84	T	1,2,4-Trimethylbenzene	3.733	3.805	-1.9	85	0.00
85	T	sec-Butylbenzene	4.353	4.291	1.4	82	0.00
86	T	p-Isopropyltoluene	3.768	3.738	0.8	82	0.00
87	T	1,3-Dichlorobenzene	1.926	1.948	-1.1	88	0.00
88	T	1,4-Dichlorobenzene	1.992	1.935	2.9	87	0.00
89	T	n-Butylbenzene	3.537	3.348	5.3	78	0.00

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90 T	Hexachloroethane	0.642	0.660	-2.8	85	0.00
91 T	1,2-Dichlorobenzene	1.942	1.936	0.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.355	0.360	-1.4	87	0.00
93 T	1,2,4-Trichlorobenzene	1.279	1.280	-0.1	86	0.00
94 T	Hexachlorobutadiene	0.624	0.584	6.4	80	0.00
95 T	Naphthalene	4.037	4.297	-6.4	88	0.00
96 T	1,2,3-Trichlorobenzene	1.258	1.300	-3.3	88	0.00

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