Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX041719\
Data File : VX009029.D
Acq On : 17 Apr 2019 20:51
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Apr 18 04:17:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 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	86	0.00
2	T	Dichlorodifluoromethane	0.576	0.584	-1.4	86	0.00
3	P	Chloromethane	0.707	0.714	-1.0	93	0.00
4	C	Vinyl Chloride	0.688	0.688	0.0	89	0.00
5	T	Bromomethane	0.447	0.374	16.3	86	0.00
6	T	Chloroethane	0.405	0.404	0.2	88	-0.01
7	T	Trichlorofluoromethane	0.803	0.781	2.7	87	0.00
8	T	Diethyl Ether	0.367	0.368	-0.3	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.514	0.494	3.9	89	0.00
10	T	Methyl Iodide	0.511	0.572	-11.9	91	0.00
11	T	Tert butyl alcohol	0.156	0.161	-3.2	93	0.01
12	CM	1,1-Dichloroethene	0.536	0.522	2.6#	90	0.00
13	T	Acrolein	0.135	0.114	15.6	72	0.00
14	T	Allyl chloride	1.170	1.206	-3.1	91	0.00
15	T	Acrylonitrile	0.397	0.419	-5.5	95	0.00
16	T	Acetone	0.365	0.363	0.5	88	0.00
17	T	Carbon Disulfide	1.664	1.447	13.0	83	0.00
18	T	Methyl Acetate	0.912	0.963	-5.6	101	0.00
19	T	Methyl tert-butyl Ether	1.911	1.967	-2.9	93	0.00
20	T	Methylene Chloride	0.625	0.612	2.1	94	0.00
21	T	trans-1,2-Dichloroethene	0.572	0.548	4.2	88	0.00
22	T	Diisopropyl ether	2.273	2.377	-4.6	94	0.00
23	T	Vinyl Acetate	1.998	2.128	-6.5	92	0.00
24	P	1,1-Dichloroethane	1.141	1.155	-1.2	93	0.00
25	T	2-Butanone	0.584	0.623	-6.7	93	0.00
26	T	2,2-Dichloropropane	0.855	0.712	16.7	76	0.00
27	T	cis-1,2-Dichloroethene	0.649	0.639	1.5	91	0.00
28	T	Bromochloromethane	0.529	0.553	-4.5	103	0.00
29	T	Tetrahydrofuran	0.391	0.415	-6.1	96	0.00
30	C	Chloroform	1.021	1.035	-1.4#	92	0.00
31	T	Cyclohexane	1.122	1.108	1.2	89	0.00
32	T	1,1,1-Trichloroethane	0.846	0.856	-1.2	90	0.00
33	S	1,2-Dichloroethane-d4	0.705	0.735	-4.3	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.321	0.322	-0.3	92	0.00
36	T	1,1-Dichloropropene	0.517	0.479	7.4	89	0.00
37	T	Ethyl Acetate	0.665	0.707	-6.3	94	0.00
38	T	Carbon Tetrachloride	0.438	0.423	3.4	89	0.00
39	T	Methylcyclohexane	0.630	0.579	8.1	85	0.00
40	TM	Benzene	1.526	1.485	2.7	91	0.00
41	T	Methacrylonitrile	0.382	0.397	-3.9	94	0.00
42	TM	1,2-Dichloroethane	0.540	0.529	2.0	92	0.00
43	T	Isopropyl Acetate	1.072	1.110	-3.5	94	0.00
44	TM	Trichloroethene	0.374	0.350	6.4	89	0.00
45	C	1,2-Dichloropropane	0.423	0.426	-0.7#	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.246	0.240	2.4	91	0.00
47	T	Bromodichloromethane	0.483	0.479	0.8	91	0.00
48	T	Methyl methacrylate	0.530	0.554	-4.5	94	0.00
49	T	1,4-Dioxane	0.010	0.010	0.0	97	0.00
50	S	Toluene-d8	1.280	1.283	-0.2	91	0.00
51	T	4-Methyl-2-Pentanone	0.683	0.706	-3.4	94	0.00
52	CM	Toluene	0.914	0.878	3.9#	90	0.00
53	T	t-1,3-Dichloropropene	0.556	0.541	2.7	85	0.00
54	T	cis-1,3-Dichloropropene	0.623	0.603	3.2	87	0.00
55	T	1,1,2-Trichloroethane	0.362	0.358	1.1	91	0.00
56	T	Ethyl methacrylate	0.650	0.661	-1.7	91	0.00
57	T	1,3-Dichloropropane	0.645	0.638	1.1	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.350	0.346	1.1	89	0.00
59	T	2-Hexanone	0.527	0.536	-1.7	92	0.00
60	T	Dibromochloromethane	0.347	0.355	-2.3	90	0.00
61	T	1,2-Dibromoethane	0.374	0.372	0.5	91	0.00
62	S	4-Bromofluorobenzene	0.452	0.449	0.7	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.380	0.364	4.2	89	0.00
65	PM	Chlorobenzene	1.055	1.018	3.5	90	0.00
66	T	1,1,1,2-Tetrachloroethane	0.372	0.373	-0.3	91	0.00
67	C	Ethyl Benzene	1.929	1.897	1.7#	90	0.00
68	T	m/p-Xylenes	0.701	0.681	2.9	89	0.00
69	T	o-Xylene	0.682	0.666	2.3	90	0.00
70	T	Styrene	1.182	1.161	1.8	89	0.00
71	P	Bromoform	0.296	0.293	1.0	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	3.790	3.842	-1.4	90	0.00
74	T	N-amyl acetate	2.176	2.272	-4.4	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.385	1.381	0.3	90	0.00
76	T	1,2,3-Trichloropropane	1.221	1.214	0.6	91	0.00
77	T	Bromobenzene	0.956	0.919	3.9	88	0.00
78	T	n-propylbenzene	4.350	4.389	-0.9	88	0.00
79	T	2-Chlorotoluene	2.621	2.592	1.1	89	0.00
80	T	1,3,5-Trimethylbenzene	3.180	3.220	-1.3	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.476	0.458	3.8	79	0.00
82	T	4-Chlorotoluene	3.044	2.981	2.1	88	0.00
83	T	tert-Butylbenzene	3.053	3.000	1.7	88	0.00
84	T	1,2,4-Trimethylbenzene	3.237	3.220	0.5	89	0.00
85	T	sec-Butylbenzene	3.642	3.628	0.4	88	0.00
86	T	p-Isopropyltoluene	3.348	3.287	1.8	87	0.00
87	T	1,3-Dichlorobenzene	1.674	1.590	5.0	87	0.00
88	T	1,4-Dichlorobenzene	1.697	1.576	7.1	86	0.00
89	T	n-Butylbenzene	3.118	3.008	3.5	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.552	0.551	0.2	86	0.00
91 T	1,2-Dichlorobenzene	1.653	1.590	3.8	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.315	0.320	-1.6	92	0.00
93 T	1,2,4-Trichlorobenzene	1.193	1.111	6.9	84	0.00
94 T	Hexachlorobutadiene	0.595	0.547	8.1	83	0.00
95 T	Naphthalene	3.822	3.779	1.1	89	0.00
96 T	1,2,3-Trichlorobenzene	1.177	1.124	4.5	87	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5