Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082719\
Data File : VX011840.D
Acq On : 27 Aug 2019 11:08
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 28 02:29:12 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 23 01:48:12 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	104	0.00
2	T	Dichlorodifluoromethane	0.467	0.465	0.4	94	0.00
3	P	Chloromethane	0.409	0.425	-3.9	105	0.00
4	C	Vinyl Chloride	0.409	0.404	1.2#	104	0.00
5	T	Bromomethane	0.225	0.195	13.3	93	0.00
6	T	Chloroethane	0.239	0.223	6.7	88	0.00
7	T	Trichlorofluoromethane	0.651	0.620	4.8	98	0.00
8	T	Diethyl Ether	0.221	0.207	6.3	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.403	0.390	3.2	99	0.00
10	T	Methyl Iodide	0.492	0.507	-3.0	97	0.00
11	T	Tert butyl alcohol	0.099	0.114	-15.2	117	0.00
12	CM	1,1-Dichloroethene	0.393	0.372	5.3#	100	0.00
13	T	Acrolein	0.038	0.038	0.0	114	0.00
14	T	Allyl chloride	0.614	0.741	-20.7#	117	0.00
15	T	Acrylonitrile	0.227	0.231	-1.8	101	0.00
16	T	Acetone	0.218	0.228	-4.6	106	0.00
17	T	Carbon Disulfide	0.994	1.061	-6.7	108	0.00
18	T	Methyl Acetate	0.593	0.668	-12.6	108	0.00
19	T	Methyl tert-butyl Ether	1.261	1.314	-4.2	105	0.00
20	T	Methylene Chloride	0.447	0.409	8.5	95	0.00
21	T	trans-1,2-Dichloroethene	0.424	0.395	6.8	94	0.00
22	T	Diisopropyl ether	1.191	1.347	-13.1	114	0.00
23	T	Vinyl Acetate	0.986	1.141	-15.7	113	0.00
24	P	1,1-Dichloroethane	0.703	0.717	-2.0	103	0.00
25	T	2-Butanone	0.314	0.341	-8.6	111	0.00
26	T	2,2-Dichloropropane	0.597	0.685	-14.7	118	0.00
27	T	cis-1,2-Dichloroethene	0.486	0.456	6.2	98	0.00
28	T	Bromochloromethane	0.319	0.386	-21.0#	120	0.00
29	T	Tetrahydrofuran	0.201	0.213	-6.0	104	0.00
30	C	Chloroform	0.763	0.729	4.5#	99	0.00
31	T	Cyclohexane	0.618	0.681	-10.2	108	0.00
32	T	1,1,1-Trichloroethane	0.663	0.687	-3.6	101	0.00
33	S	1,2-Dichloroethane-d4	0.502	0.514	-2.4	108	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.323	0.319	1.2	102	0.00
36	T	1,1-Dichloropropene	0.392	0.407	-3.8	108	0.00
37	T	Ethyl Acetate	0.415	0.475	-14.5	112	0.00
38	T	Carbon Tetrachloride	0.444	0.471	-6.1	110	0.00
39	T	Methylcyclohexane	0.486	0.517	-6.4	105	0.00
40	TM	Benzene	1.213	1.170	3.5	102	0.00
41	T	Methacrylonitrile	0.241	0.259	-7.5	112	0.00
42	TM	1,2-Dichloroethane	0.443	0.427	3.6	99	0.00
43	T	Isopropyl Acetate	0.672	0.790	-17.6	118	0.00
44	TM	Trichloroethene	0.374	0.346	7.5	96	0.00
45	C	1,2-Dichloropropane	0.305	0.306	-0.3#	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.225	0.209	7.1	97	0.00
47	T	Bromodichloromethane	0.405	0.445	-9.9	109	0.00
48	T	Methyl methacrylate	0.334	0.385	-15.3	113	0.00
49	T	1,4-Dioxane	0.009	0.008	11.1	94	0.00
50	S	Toluene-d8	1.128	1.160	-2.8	101	0.00
51	T	4-Methyl-2-Pentanone	0.443	0.467	-5.4	106	0.00
52	CM	Toluene	0.785	0.750	4.5#	97	0.00
53	T	t-1,3-Dichloropropene	0.425	0.510	-20.0#	116	0.00
54	T	cis-1,3-Dichloropropene	0.463	0.532	-14.9	111	0.00
55	T	1,1,2-Trichloroethane	0.327	0.304	7.0	96	0.00
56	T	Ethyl methacrylate	0.465	0.516	-11.0	105	0.00
57	T	1,3-Dichloropropane	0.528	0.511	3.2	105	0.00
58	T	2-Chloroethyl Vinyl ether	0.245	0.274	-11.8	107	0.00
59	T	2-Hexanone	0.340	0.367	-7.9	106	0.00
60	T	Dibromochloromethane	0.354	0.386	-9.0	107	0.00
61	T	1,2-Dibromoethane	0.351	0.331	5.7	95	0.00
62	S	4-Bromofluorobenzene	0.446	0.457	-2.5	107	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64	T	Tetrachloroethene	0.399	0.374	6.3	93	0.00
65	PM	Chlorobenzene	0.976	0.924	5.3	101	0.00
66	T	1,1,1,2-Tetrachloroethane	0.366	0.378	-3.3	105	0.00
67	C	Ethyl Benzene	1.631	1.627	0.2#	100	0.00
68	T	m/p-Xylenes	0.629	0.626	0.5	98	0.00
69	T	o-Xylene	0.618	0.607	1.8	98	0.00
70	T	Styrene	1.033	1.048	-1.5	100	0.00
71	P	Bromoform	0.316	0.372	-17.7	116	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.013	2.963	1.7	97	0.00
74	T	N-amyl acetate	1.167	1.417	-21.4#	120	0.00
75	P	1,1,2,2-Tetrachloroethane	0.997	0.948	4.9	99	0.00
76	T	1,2,3-Trichloropropane	0.877	0.889	-1.4	103	0.00
77	T	Bromobenzene	0.888	0.825	7.1	96	0.00
78	T	n-propylbenzene	3.222	3.384	-5.0	101	0.00
79	T	2-Chlorotoluene	2.004	1.989	0.7	98	0.00
80	T	1,3,5-Trimethylbenzene	2.514	2.541	-1.1	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.291	0.375	-28.9#	121	0.00
82	T	4-Chlorotoluene	2.311	2.336	-1.1	100	0.00
83	T	tert-Butylbenzene	2.480	2.621	-5.7	101	0.00
84	T	1,2,4-Trimethylbenzene	2.539	2.584	-1.8	98	0.00
85	T	sec-Butylbenzene	2.837	2.955	-4.2	104	0.00
86	T	p-Isopropyltoluene	2.730	2.856	-4.6	101	0.00
87	T	1,3-Dichlorobenzene	1.530	1.478	3.4	96	0.00
88	T	1,4-Dichlorobenzene	1.548	1.478	4.5	96	0.00
89	T	n-Butylbenzene	2.260	2.463	-9.0	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.424	0.563	-32.8#	127	0.00
91 T	1,2-Dichlorobenzene	1.543	1.441	6.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.232	0.252	-8.6	109	0.00
93 T	1,2,4-Trichlorobenzene	1.135	1.162	-2.4	99	0.00
94 T	Hexachlorobutadiene	0.622	0.667	-7.2	115	0.00
95 T	Naphthalene	3.126	3.183	-1.8	98	0.00
96 T	1,2,3-Trichlorobenzene	1.140	1.129	1.0	97	0.00

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