Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021519\
Data File : VX007537.D
Acq On : 14 Feb 2019 11:07
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Feb 15 02:44:44 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 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	95	0.00
2	T	Dichlorodifluoromethane	0.557	0.545	2.2	82	0.00
3	P	Chloromethane	0.563	0.460	18.3	79	0.00
4	C	Vinyl Chloride	0.552	0.507	8.2#	85	0.00
5	T	Bromomethane	0.629	0.461	26.7#	79	0.00
6	T	Chloroethane	0.357	0.325	9.0	91	0.00
7	T	Trichlorofluoromethane	0.864	0.809	6.4	91	0.00
8	T	Diethyl Ether	0.325	0.295	9.2	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.514	0.473	8.0	92	0.00
10	T	Methyl Iodide	0.756	0.612	19.0	75	0.00
11	T	Tert butyl alcohol	0.110	0.107	2.7	102	0.00
12	CM	1,1-Dichloroethene	0.477	0.426	10.7#	90	0.00
13	T	Acrolein	0.052	0.048	7.7	88	0.00
14	T	Allyl chloride	0.778	0.731	6.0	92	0.00
15	T	Acrylonitrile	0.272	0.258	5.1	99	0.00
16	T	Acetone	0.243	0.269	-10.7	113	0.00
17	T	Carbon Disulfide	1.260	1.051	16.6	85	0.00
18	T	Methyl Acetate	0.688	0.710	-3.2	111	0.00
19	T	Methyl tert-butyl Ether	1.547	1.433	7.4	94	0.00
20	T	Methylene Chloride	0.550	0.472	14.2	92	0.00
21	T	trans-1,2-Dichloroethene	0.509	0.443	13.0	89	0.00
22	T	Diisopropyl ether	1.431	1.395	2.5	97	0.00
23	T	Vinyl Acetate	1.187	1.199	-1.0	97	0.00
24	P	1,1-Dichloroethane	0.822	0.807	1.8	98	0.00
25	T	2-Butanone	0.346	0.369	-6.6	110	0.00
26	T	2,2-Dichloropropane	0.626	0.617	1.4	95	0.00
27	T	cis-1,2-Dichloroethene	0.555	0.520	6.3	96	0.00
28	T	Bromochloromethane	0.378	0.373	1.3	94	0.00
29	T	Tetrahydrofuran	0.218	0.228	-4.6	106	0.00
30	C	Chloroform	0.857	0.839	2.1#	98	0.00
31	T	Cyclohexane	0.738	0.693	6.1	93	0.00
32	T	1,1,1-Trichloroethane	0.724	0.728	-0.6	97	0.00
33	S	1,2-Dichloroethane-d4	0.531	0.532	-0.2	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.325	0.339	-4.3	101	0.00
36	T	1,1-Dichloropropene	0.449	0.412	8.2	93	0.00
37	T	Ethyl Acetate	0.453	0.446	1.5	101	0.00
38	T	Carbon Tetrachloride	0.435	0.450	-3.4	98	0.00
39	T	Methylcyclohexane	0.543	0.518	4.6	93	0.00
40	TM	Benzene	1.321	1.283	2.9	97	0.00
41	T	Methacrylonitrile	0.243	0.253	-4.1	102	0.00
42	TM	1,2-Dichloroethane	0.457	0.437	4.4	97	0.00
43	T	Isopropyl Acetate	0.700	0.712	-1.7	99	0.00
44	TM	Trichloroethene	0.398	0.369	7.3	92	0.00
45	C	1,2-Dichloropropane	0.331	0.324	2.1#	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.241	0.231	4.1	99	0.00
47	T	Bromodichloromethane	0.408	0.424	-3.9	101	0.00
48	T	Methyl methacrylate	0.350	0.365	-4.3	98	0.00
49	T	1,4-Dioxane	0.009	0.008	11.1	102	0.00
50	S	Toluene-d8	1.207	1.223	-1.3	96	0.00
51	T	4-Methyl-2-Pentanone	0.461	0.471	-2.2	99	0.00
52	CM	Toluene	0.853	0.816	4.3#	94	0.00
53	T	t-1,3-Dichloropropene	0.438	0.451	-3.0	94	0.00
54	T	cis-1,3-Dichloropropene	0.482	0.507	-5.2	97	0.00
55	T	1,1,2-Trichloroethane	0.355	0.349	1.7	99	0.00
56	T	Ethyl methacrylate	0.492	0.492	0.0	95	0.00
57	T	1,3-Dichloropropane	0.565	0.550	2.7	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.259	0.262	-1.2	95	0.00
59	T	2-Hexanone	0.359	0.366	-1.9	101	0.00
60	T	Dibromochloromethane	0.336	0.368	-9.5	98	0.00
61	T	1,2-Dibromoethane	0.376	0.371	1.3	96	0.00
62	S	4-Bromofluorobenzene	0.441	0.443	-0.5	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.471	0.417	11.5	88	0.00
65	PM	Chlorobenzene	1.091	1.033	5.3	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.366	0.380	-3.8	96	0.00
67	C	Ethyl Benzene	1.757	1.723	1.9#	94	0.00
68	T	m/p-Xylenes	0.698	0.681	2.4	92	0.00
69	T	o-Xylene	0.672	0.660	1.8	92	0.00
70	T	Styrene	1.090	1.083	0.6	92	0.00
71	P	Bromoform	0.283	0.305	-7.8	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	3.398	3.406	-0.2	94	0.00
74	T	N-amyl acetate	1.314	1.322	-0.6	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.036	1.059	-2.2	99	0.00
76	T	1,2,3-Trichloropropane	0.973	0.902	7.3	85	0.00
77	T	Bromobenzene	0.957	0.909	5.0	90	0.00
78	T	n-propylbenzene	3.726	3.857	-3.5	93	0.00
79	T	2-Chlorotoluene	2.261	2.215	2.0	92	0.00
80	T	1,3,5-Trimethylbenzene	2.780	2.792	-0.4	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.280	0.306	-9.3	95	0.00
82	T	4-Chlorotoluene	2.616	2.570	1.8	89	0.00
83	T	tert-Butylbenzene	2.752	2.779	-1.0	93	0.00
84	T	1,2,4-Trimethylbenzene	2.822	2.871	-1.7	92	0.00
85	T	sec-Butylbenzene	3.331	3.437	-3.2	92	0.00
86	T	p-Isopropyltoluene	3.007	3.057	-1.7	91	0.00
87	T	1,3-Dichlorobenzene	1.718	1.649	4.0	91	0.00
88	T	1,4-Dichlorobenzene	1.743	1.633	6.3	90	0.00
89	T	n-Butylbenzene	2.587	2.642	-2.1	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.450	0.512	-13.8	100	0.00
91 T	1,2-Dichlorobenzene	1.710	1.620	5.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.215	0.225	-4.7	100	0.00
93 T	1,2,4-Trichlorobenzene	1.153	1.124	2.5	90	0.00
94 T	Hexachlorobutadiene	0.560	0.544	2.9	93	0.00
95 T	Naphthalene	3.372	3.401	-0.9	93	0.00
96 T	1,2,3-Trichlorobenzene	1.161	1.120	3.5	92	0.00

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