Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX020420\
Data File : VX014809.D
Acq On : 04 Feb 2020 16:56
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Feb 05 03:38:43 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 22 12:35:15 2020
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	102	-0.01
2	T	Dichlorodifluoromethane	0.598	0.572	4.3	84	0.00
3	P	Chloromethane	0.676	0.549	18.8	80	0.00
4	C	Vinyl Chloride	0.731	0.664	9.2#	84	0.00
5	T	Bromomethane	0.497	0.413	16.9	85	0.00
6	T	Chloroethane	0.458	0.367	19.9	83	0.00
7	T	Trichlorofluoromethane	0.852	0.775	9.0	92	0.00
8	T	Diethyl Ether	0.372	0.328	11.8	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.500	0.463	7.4	94	0.00
10	T	Methyl Iodide	0.656	0.621	5.3	87	0.00
11	T	Tert butyl alcohol	0.131	0.108	17.6	95	0.00
12	CM	1,1-Dichloroethene	0.497	0.439	11.7#	89	0.00
13	T	Acrolein	0.103	0.106	-2.9	106	0.00
14	T	Allyl chloride	0.893	0.804	10.0	88	0.00
15	T	Acrylonitrile	0.303	0.273	9.9	92	0.00
16	T	Acetone	0.348	0.279	19.8	89	0.00
17	T	Carbon Disulfide	1.358	1.093	19.5	80	0.00
18	T	Methyl Acetate	0.913	0.840	8.0	93	0.00
19	T	Methyl tert-butyl Ether	1.628	1.550	4.8	95	0.00
20	T	Methylene Chloride	0.592	0.510	13.9	91	0.00
21	T	trans-1,2-Dichloroethene	0.547	0.477	12.8	90	0.00
22	T	Diisopropyl ether	1.777	1.650	7.1	90	0.00
23	T	Vinyl Acetate	1.355	1.315	3.0	96	0.00
24	P	1,1-Dichloroethane	0.965	0.886	8.2	91	0.00
25	T	2-Butanone	0.458	0.399	12.9	89	0.00
26	T	2,2-Dichloropropane	0.773	0.747	3.4	96	0.00
27	T	cis-1,2-Dichloroethene	0.613	0.557	9.1	92	0.00
28	T	Bromochloromethane	0.424	0.367	13.4	93	0.00
29	T	Tetrahydrofuran	0.272	0.244	10.3	91	0.00
30	C	Chloroform	0.956	0.890	6.9#	94	-0.01
31	T	Cyclohexane	0.908	0.797	12.2	86	0.00
32	T	1,1,1-Trichloroethane	0.808	0.760	5.9	96	0.00
33	S	1,2-Dichloroethane-d4	0.584	0.577	1.2	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.315	0.320	-1.6	101	0.00
36	T	1,1-Dichloropropene	0.465	0.448	3.7	90	0.00
37	T	Ethyl Acetate	0.532	0.507	4.7	93	-0.01
38	T	Carbon Tetrachloride	0.444	0.442	0.5	95	0.00
39	T	Methylcyclohexane	0.582	0.563	3.3	90	0.00
40	TM	Benzene	1.436	1.347	6.2	90	0.00
41	T	Methacrylonitrile	0.319	0.282	11.6	91	0.00
42	TM	1,2-Dichloroethane	0.496	0.483	2.6	94	0.00
43	T	Isopropyl Acetate	0.871	0.825	5.3	92	0.00
44	TM	Trichloroethene	0.405	0.380	6.2	91	0.00
45	C	1,2-Dichloropropane	0.370	0.357	3.5#	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.240	0.230	4.2	91	0.00
47	T	Bromodichloromethane	0.470	0.475	-1.1	95	0.00
48	T	Methyl methacrylate	0.416	0.414	0.5	92	0.00
49	T	1,4-Dioxane	0.009	0.007	22.2#	89	0.00
50	S	Toluene-d8	1.213	1.212	0.1	99	0.00
51	T	4-Methyl-2-Pentanone	0.550	0.516	6.2	92	0.00
52	CM	Toluene	0.882	0.859	2.6#	91	0.00
53	T	t-1,3-Dichloropropene	0.506	0.527	-4.2	96	0.00
54	T	cis-1,3-Dichloropropene	0.556	0.575	-3.4	93	0.00
55	T	1,1,2-Trichloroethane	0.361	0.354	1.9	93	0.00
56	T	Ethyl methacrylate	0.544	0.566	-4.0	94	0.00
57	T	1,3-Dichloropropane	0.618	0.603	2.4	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.182	0.184	-1.1	91	0.00
59	T	2-Hexanone	0.427	0.399	6.6	90	0.00
60	T	Dibromochloromethane	0.377	0.385	-2.1	96	0.00
61	T	1,2-Dibromoethane	0.382	0.369	3.4	93	0.00
62	S	4-Bromofluorobenzene	0.432	0.440	-1.9	102	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64	T	Tetrachloroethene	0.495	0.453	8.5	85	0.00
65	PM	Chlorobenzene	1.069	1.037	3.0	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.387	1.8	96	0.00
67	C	Ethyl Benzene	1.826	1.837	-0.6#	94	0.00
68	T	m/p-Xylenes	0.692	0.703	-1.6	93	0.00
69	T	o-Xylene	0.668	0.681	-1.9	95	0.00
70	T	Styrene	1.120	1.180	-5.4	94	0.00
71	P	Bromoform	0.314	0.327	-4.1	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.516	3.453	1.8	95	0.00
74	T	N-amyl acetate	1.541	1.549	-0.5	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.255	1.120	10.8	96	0.00
76	T	1,2,3-Trichloropropane	1.163	0.966	16.9	83	0.00
77	T	Bromobenzene	0.944	0.912	3.4	98	0.00
78	T	n-propylbenzene	3.991	3.946	1.1	95	0.00
79	T	2-Chlorotoluene	2.415	2.326	3.7	95	0.00
80	T	1,3,5-Trimethylbenzene	2.918	2.906	0.4	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.409	0.389	4.9	95	0.00
82	T	4-Chlorotoluene	2.749	2.701	1.7	96	0.00
83	T	tert-Butylbenzene	2.742	2.731	0.4	100	0.00
84	T	1,2,4-Trimethylbenzene	2.927	2.944	-0.6	97	0.00
85	T	sec-Butylbenzene	3.359	3.432	-2.2	97	0.00
86	T	p-Isopropyltoluene	3.104	3.182	-2.5	98	0.00
87	T	1,3-Dichlorobenzene	1.697	1.621	4.5	97	0.00
88	T	1,4-Dichlorobenzene	1.700	1.642	3.4	99	0.00
89	T	n-Butylbenzene	2.704	2.810	-3.9	99	0.00

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90 T	Hexachloroethane	0.577	0.567	1.7	100	0.00
91 T	1,2-Dichlorobenzene	1.686	1.626	3.6	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.245	9.3	96	0.00
93 T	1,2,4-Trichlorobenzene	1.087	1.171	-7.7	104	0.00
94 T	Hexachlorobutadiene	0.559	0.565	-1.1	100	0.00
95 T	Naphthalene	3.127	3.422	-9.4	100	0.00
96 T	1,2,3-Trichlorobenzene	1.099	1.141	-3.8	99	0.00

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