Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX090920\
Data File : VX018310.D
Acq On : 09 Sep 2020 10:04
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 09 15:13:16 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 21 03:03:56 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	75	0.00
2	T	Dichlorodifluoromethane	0.609	0.572	6.1	67	0.00
3	P	Chloromethane	0.642	0.528	17.8	63	0.00
4	C	Vinyl Chloride	0.639	0.549	14.1#	64	0.00
5	T	Bromomethane	0.308	0.335	-8.8	80	0.00
6	T	Chloroethane	0.343	0.323	5.8	69	0.00
7	T	Trichlorofluoromethane	0.871	0.920	-5.6	78	0.00
8	T	Diethyl Ether	0.295	0.288	2.4	73	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.471	0.484	-2.8	78	0.00
10	T	Methyl Iodide	0.438	0.476	-8.7	75	0.00
11	T	Tert butyl alcohol	0.135	0.115	14.8	65	0.00
12	CM	1,1-Dichloroethene	0.489	0.446	8.8#	70	0.00
13	T	Acrolein	0.056	0.023	58.9#	31#	0.00
14	T	Allyl chloride	0.878	0.828	5.7	69	0.00
15	T	Acrylonitrile	0.306	0.265	13.4	66	0.00
16	T	Acetone	0.270	0.258	4.4	75	0.00
17	T	Carbon Disulfide	1.477	1.237	16.2	66	0.00
18	T	Methyl Acetate	0.653	0.659	-0.9	76	0.00
19	T	Methyl tert-butyl Ether	1.676	1.649	1.6	73	0.00
20	T	Methylene Chloride	0.613	0.520	15.2	69	0.00
21	T	trans-1,2-Dichloroethene	0.541	0.506	6.5	72	0.00
22	T	Diisopropyl ether	1.733	1.653	4.6	71	0.00
23	T	Vinyl Acetate	1.542	1.444	6.4	68	0.00
24	P	1,1-Dichloroethane	0.986	0.919	6.8	70	0.00
25	T	2-Butanone	0.445	0.384	13.7	65	-0.01
26	T	2,2-Dichloropropane	0.803	0.905	-12.7	86	0.00
27	T	cis-1,2-Dichloroethene	0.624	0.569	8.8	71	0.00
28	T	Bromochloromethane	0.476	0.431	9.5	70	-0.01
29	T	Tetrahydrofuran	0.283	0.235	17.0	61	0.00
30	C	Chloroform	1.021	0.987	3.3#	73	0.00
31	T	Cyclohexane	0.831	0.761	8.4	68	0.00
32	T	1,1,1-Trichloroethane	0.937	0.930	0.7	75	-0.01
33	S	1,2-Dichloroethane-d4	0.694	0.656	5.5	74	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	68	0.00
35	S	Dibromofluoromethane	0.341	0.353	-3.5	73	-0.01
36	T	1,1-Dichloropropene	0.461	0.485	-5.2	71	0.00
37	T	Ethyl Acetate	0.536	0.491	8.4	63	-0.01
38	T	Carbon Tetrachloride	0.520	0.591	-13.7	77	0.00
39	T	Methylcyclohexane	0.504	0.548	-8.7	72	0.00
40	TM	Benzene	1.355	1.364	-0.7	69	0.00
41	T	Methacrylonitrile	0.294	0.278	5.4	65	-0.01
42	TM	1,2-Dichloroethane	0.519	0.563	-8.5	75	0.00
43	T	Isopropyl Acetate	0.865	0.828	4.3	65	0.00
44	TM	Trichloroethene	0.383	0.396	-3.4	71	0.00
45	C	1,2-Dichloropropane	0.365	0.366	-0.3#	68	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.257	0.263	-2.3	71	0.00
47	T	Bromodichloromethane	0.513	0.543	-5.8	71	0.00
48	T	Methyl methacrylate	0.431	0.411	4.6	65	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	62	0.00
50	S	Toluene-d8	1.268	1.233	2.8	68	0.00
51	T	4-Methyl-2-Pentanone	0.534	0.512	4.1	63	0.00
52	CM	Toluene	0.859	0.873	-1.6#	69	0.00
53	T	t-1,3-Dichloropropene	0.568	0.604	-6.3	71	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.624	-3.7	70	0.00
55	T	1,1,2-Trichloroethane	0.366	0.370	-1.1	69	0.00
56	T	Ethyl methacrylate	0.545	0.551	-1.1	67	0.00
57	T	1,3-Dichloropropane	0.604	0.595	1.5	67	0.00
58	T	2-Chloroethyl Vinyl ether	0.245	0.305	-24.5	84	0.00
59	T	2-Hexanone	0.406	0.400	1.5	64	0.00
60	T	Dibromochloromethane	0.430	0.457	-6.3	71	0.00
61	T	1,2-Dibromoethane	0.398	0.390	2.0	67	0.00
62	S	4-Bromofluorobenzene	0.499	0.506	-1.4	70	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	68	0.00
64	T	Tetrachloroethene	0.367	0.385	-4.9	71	0.00
65	PM	Chlorobenzene	0.999	1.019	-2.0	69	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.423	-7.4	72	0.00
67	C	Ethyl Benzene	1.698	1.808	-6.5#	70	0.00
68	T	m/p-Xylenes	0.634	0.669	-5.5	68	0.00
69	T	o-Xylene	0.614	0.649	-5.7	69	0.00
70	T	Styrene	1.046	1.128	-7.8	68	0.00
71	P	Bromoform	0.336	0.360	-7.1	70	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	77	0.00
73	T	Isopropylbenzene	3.298	3.164	4.1	71	0.00
74	T	N-amyl acetate	1.565	1.350	13.7	62	0.00
75	P	1,1,2,2-Tetrachloroethane	1.163	1.019	12.4	70	0.00
76	T	1,2,3-Trichloropropane	1.112	0.980	11.9	69	0.00
77	T	Bromobenzene	0.912	0.842	7.7	72	0.00
78	T	n-propylbenzene	3.745	3.666	2.1	73	0.00
79	T	2-Chlorotoluene	2.314	2.197	5.1	71	0.00
80	T	1,3,5-Trimethylbenzene	2.710	2.730	-0.7	72	0.00
81	T	trans-1,4-Dichloro-2-butene	0.412	0.367	10.9	68	0.00
82	T	4-Chlorotoluene	2.750	2.675	2.7	73	0.00
83	T	tert-Butylbenzene	2.675	2.682	-0.3	74	0.00
84	T	1,2,4-Trimethylbenzene	2.771	2.841	-2.5	74	0.00
85	T	sec-Butylbenzene	3.042	3.151	-3.6	75	0.00
86	T	p-Isopropyltoluene	2.794	2.993	-7.1	76	0.00
87	T	1,3-Dichlorobenzene	1.601	1.550	3.2	76	0.00
88	T	1,4-Dichlorobenzene	1.603	1.559	2.7	76	0.00
89	T	n-Butylbenzene	2.550	2.705	-6.1	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.550	0.587	-6.7	79	0.00
91 T	1,2-Dichlorobenzene	1.507	1.409	6.5	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.253	13.1	69	0.00
93 T	1,2,4-Trichlorobenzene	1.005	1.010	-0.5	77	0.00
94 T	Hexachlorobutadiene	0.396	0.449	-13.4	89	0.00
95 T	Naphthalene	3.306	3.156	4.5	70	0.00
96 T	1,2,3-Trichlorobenzene	0.993	0.993	0.0	78	0.00

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