Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX083120\
Data File : VX018162.D
Acq On : 31 Aug 2020 21:13
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 01 07:03:06 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	76	0.00
2	T	Dichlorodifluoromethane	0.609	0.616	-1.1	73	0.00
3	P	Chloromethane	0.642	0.631	1.7	76	0.00
4	C	Vinyl Chloride	0.639	0.610	4.5#	72	0.00
5	T	Bromomethane	0.308	0.371	-20.5	89	0.00
6	T	Chloroethane	0.343	0.355	-3.5	77	0.00
7	T	Trichlorofluoromethane	0.871	0.981	-12.6	84	0.00
8	T	Diethyl Ether	0.295	0.307	-4.1	79	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.471	0.485	-3.0	79	0.00
10	T	Methyl Iodide	0.438	0.586	-33.8#	94	0.00
11	T	Tert butyl alcohol	0.135	0.134	0.7	77	0.00
12	CM	1,1-Dichloroethene	0.489	0.502	-2.7#	79	0.00
13	T	Acrolein	0.056	0.061	-8.9	85	0.00
14	T	Allyl chloride	0.878	0.883	-0.6	75	0.00
15	T	Acrylonitrile	0.306	0.304	0.7	76	0.00
16	T	Acetone	0.270	0.269	0.4	79	0.00
17	T	Carbon Disulfide	1.477	1.367	7.4	74	0.00
18	T	Methyl Acetate	0.653	0.701	-7.4	82	0.00
19	T	Methyl tert-butyl Ether	1.676	1.803	-7.6	81	0.00
20	T	Methylene Chloride	0.613	0.566	7.7	76	0.00
21	T	trans-1,2-Dichloroethene	0.541	0.546	-0.9	79	0.00
22	T	Diisopropyl ether	1.733	1.794	-3.5	77	0.00
23	T	Vinyl Acetate	1.542	1.604	-4.0	76	0.00
24	P	1,1-Dichloroethane	0.986	1.017	-3.1	78	0.00
25	T	2-Butanone	0.445	0.428	3.8	74	0.00
26	T	2,2-Dichloropropane	0.803	0.785	2.2	76	0.00
27	T	cis-1,2-Dichloroethene	0.624	0.617	1.1	78	0.00
28	T	Bromochloromethane	0.476	0.454	4.6	74	0.00
29	T	Tetrahydrofuran	0.283	0.277	2.1	73	0.00
30	C	Chloroform	1.021	1.076	-5.4#	80	0.00
31	T	Cyclohexane	0.831	0.828	0.4	75	0.00
32	T	1,1,1-Trichloroethane	0.937	1.003	-7.0	82	0.00
33	S	1,2-Dichloroethane-d4	0.694	0.684	1.4	78	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	75	0.00
35	S	Dibromofluoromethane	0.341	0.334	2.1	75	0.00
36	T	1,1-Dichloropropene	0.461	0.469	-1.7	75	0.00
37	T	Ethyl Acetate	0.536	0.520	3.0	73	0.00
38	T	Carbon Tetrachloride	0.520	0.574	-10.4	81	0.00
39	T	Methylcyclohexane	0.504	0.508	-0.8	73	0.00
40	TM	Benzene	1.355	1.375	-1.5	76	0.00
41	T	Methacrylonitrile	0.294	0.293	0.3	76	0.00
42	TM	1,2-Dichloroethane	0.519	0.554	-6.7	80	0.00
43	T	Isopropyl Acetate	0.865	0.870	-0.6	74	0.00
44	TM	Trichloroethene	0.383	0.389	-1.6	76	0.00
45	C	1,2-Dichloropropane	0.365	0.373	-2.2#	76	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.257	0.259	-0.8	76	0.00
47	T	Bromodichloromethane	0.513	0.557	-8.6	80	0.00
48	T	Methyl methacrylate	0.431	0.435	-0.9	75	0.00
49	T	1,4-Dioxane	0.008	0.007	12.5	65	0.00
50	S	Toluene-d8	1.268	1.185	6.5	71	0.00
51	T	4-Methyl-2-Pentanone	0.534	0.544	-1.9	73	0.00
52	CM	Toluene	0.859	0.871	-1.4#	75	0.00
53	T	t-1,3-Dichloropropene	0.568	0.594	-4.6	76	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.615	-2.2	76	0.00
55	T	1,1,2-Trichloroethane	0.366	0.377	-3.0	77	0.00
56	T	Ethyl methacrylate	0.545	0.561	-2.9	74	0.00
57	T	1,3-Dichloropropane	0.604	0.617	-2.2	76	0.00
58	T	2-Chloroethyl Vinyl ether	0.245	0.228	6.9	69	0.00
59	T	2-Hexanone	0.406	0.423	-4.2	74	0.00
60	T	Dibromochloromethane	0.430	0.474	-10.2	81	0.00
61	T	1,2-Dibromoethane	0.398	0.404	-1.5	75	0.00
62	S	4-Bromofluorobenzene	0.499	0.482	3.4	73	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	75	0.00
64	T	Tetrachloroethene	0.367	0.384	-4.6	78	0.00
65	PM	Chlorobenzene	0.999	1.035	-3.6	77	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.420	-6.6	78	0.00
67	C	Ethyl Benzene	1.698	1.785	-5.1#	76	0.00
68	T	m/p-Xylenes	0.634	0.686	-8.2	76	0.00
69	T	o-Xylene	0.614	0.656	-6.8	77	0.00
70	T	Styrene	1.046	1.167	-11.6	78	0.00
71	P	Bromoform	0.336	0.378	-12.5	81	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	80	0.00
73	T	Isopropylbenzene	3.298	3.374	-2.3	79	0.00
74	T	N-amyl acetate	1.565	1.509	3.6	72	0.00
75	P	1,1,2,2-Tetrachloroethane	1.163	1.080	7.1	77	0.00
76	T	1,2,3-Trichloropropane	1.112	1.028	7.6	76	0.00
77	T	Bromobenzene	0.912	0.888	2.6	79	0.00
78	T	n-propylbenzene	3.745	3.874	-3.4	80	0.00
79	T	2-Chlorotoluene	2.314	2.331	-0.7	78	0.00
80	T	1,3,5-Trimethylbenzene	2.710	2.903	-7.1	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.412	0.390	5.3	75	0.00
82	T	4-Chlorotoluene	2.750	2.799	-1.8	80	0.00
83	T	tert-Butylbenzene	2.675	2.787	-4.2	80	0.00
84	T	1,2,4-Trimethylbenzene	2.771	2.954	-6.6	81	0.00
85	T	sec-Butylbenzene	3.042	3.292	-8.2	82	0.00
86	T	p-Isopropyltoluene	2.794	3.070	-9.9	82	0.00
87	T	1,3-Dichlorobenzene	1.601	1.578	1.4	81	0.00
88	T	1,4-Dichlorobenzene	1.603	1.583	1.2	81	0.00
89	T	n-Butylbenzene	2.550	2.612	-2.4	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.550	0.615	-11.8	86	0.00
91 T	1,2-Dichlorobenzene	1.507	1.550	-2.9	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.278	4.5	79	0.00
93 T	1,2,4-Trichlorobenzene	1.005	0.997	0.8	79	0.00
94 T	Hexachlorobutadiene	0.396	0.426	-7.6	88	0.00
95 T	Naphthalene	3.306	3.418	-3.4	79	0.00
96 T	1,2,3-Trichlorobenzene	0.993	0.989	0.4	81	0.00

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