Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX091020\
Data File : VX018348.D
Acq On : 10 Sep 2020 18:42
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 11 07:42:04 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	0.543	10.8	63	0.00
3	P	Chloromethane	0.642	0.519	19.2	62	0.00
4	C	Vinyl Chloride	0.639	0.559	12.5#	65	0.00
5	T	Bromomethane	0.308	0.349	-13.3	83	0.00
6	T	Chloroethane	0.343	0.336	2.0	72	0.00
7	T	Trichlorofluoromethane	0.871	0.929	-6.7	79	0.00
8	T	Diethyl Ether	0.295	0.293	0.7	75	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.471	0.468	0.6	75	0.00
10	T	Methyl Iodide	0.438	0.455	-3.9	72	0.00
11	T	Tert butyl alcohol	0.135	0.124	8.1	70	0.00
12	CM	1,1-Dichloroethene	0.489	0.453	7.4#	71	0.00
13	T	Acrolein	0.056	0.075	-33.9#	103	0.00
14	T	Allyl chloride	0.878	0.855	2.6	72	0.00
15	T	Acrylonitrile	0.306	0.293	4.2	73	0.00
16	T	Acetone	0.270	0.254	5.9	74	0.00
17	T	Carbon Disulfide	1.477	1.191	19.4	64	0.00
18	T	Methyl Acetate	0.653	0.741	-13.5	86	0.00
19	T	Methyl tert-butyl Ether	1.676	1.741	-3.9	77	0.00
20	T	Methylene Chloride	0.613	0.527	14.0	70	0.00
21	T	trans-1,2-Dichloroethene	0.541	0.504	6.8	72	0.00
22	T	Diisopropyl ether	1.733	1.700	1.9	73	0.00
23	T	Vinyl Acetate	1.542	1.517	1.6	71	0.00
24	P	1,1-Dichloroethane	0.986	0.968	1.8	73	0.00
25	T	2-Butanone	0.445	0.414	7.0	71	0.00
26	T	2,2-Dichloropropane	0.803	0.836	-4.1	80	0.00
27	T	cis-1,2-Dichloroethene	0.624	0.579	7.2	72	0.00
28	T	Bromochloromethane	0.476	0.454	4.6	74	0.00
29	T	Tetrahydrofuran	0.283	0.260	8.1	68	0.00
30	C	Chloroform	1.021	1.015	0.6#	75	0.00
31	T	Cyclohexane	0.831	0.755	9.1	68	0.00
32	T	1,1,1-Trichloroethane	0.937	0.951	-1.5	77	0.00
33	S	1,2-Dichloroethane-d4	0.694	0.716	-3.2	81	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	74	0.00
35	S	Dibromofluoromethane	0.341	0.344	-0.9	77	0.00
36	T	1,1-Dichloropropene	0.461	0.440	4.6	70	0.00
37	T	Ethyl Acetate	0.536	0.505	5.8	71	0.00
38	T	Carbon Tetrachloride	0.520	0.544	-4.6	76	0.00
39	T	Methylcyclohexane	0.504	0.464	7.9	67	0.00
40	TM	Benzene	1.355	1.275	5.9	70	0.00
41	T	Methacrylonitrile	0.294	0.278	5.4	71	0.00
42	TM	1,2-Dichloroethane	0.519	0.539	-3.9	77	0.00
43	T	Isopropyl Acetate	0.865	0.840	2.9	71	0.00
44	TM	Trichloroethene	0.383	0.369	3.7	71	0.00
45	C	1,2-Dichloropropane	0.365	0.347	4.9#	70	0.00

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260
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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)
46	T	Dibromomethane	0.257	0.248	3.5	73	0.00
47	T	Bromodichloromethane	0.513	0.523	-1.9	74	0.00
48	T	Methyl methacrylate	0.431	0.412	4.4	70	0.00
49	T	1,4-Dioxane	0.008	0.006	25.0	51	0.00
50	S	Toluene-d8	1.268	1.193	5.9	71	0.00
51	T	4-Methyl-2-Pentanone	0.534	0.521	2.4	70	0.00
52	CM	Toluene	0.859	0.830	3.4#	71	0.00
53	T	t-1,3-Dichloropropene	0.568	0.578	-1.8	74	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.587	2.5	72	0.00
55	T	1,1,2-Trichloroethane	0.366	0.356	2.7	72	0.00
56	T	Ethyl methacrylate	0.545	0.541	0.7	71	0.00
57	T	1,3-Dichloropropane	0.604	0.589	2.5	72	0.00
58	T	2-Chloroethyl Vinyl ether	0.245	0.270	-10.2	81	0.00
59	T	2-Hexanone	0.406	0.403	0.7	70	0.00
60	T	Dibromochloromethane	0.430	0.442	-2.8	75	0.00
61	T	1,2-Dibromoethane	0.398	0.382	4.0	71	0.00
62	S	4-Bromofluorobenzene	0.499	0.502	-0.6	76	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	74	0.00
64	T	Tetrachloroethene	0.367	0.348	5.2	70	0.00
65	PM	Chlorobenzene	0.999	0.956	4.3	70	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.393	0.3	73	0.00
67	C	Ethyl Benzene	1.698	1.664	2.0#	70	0.00
68	T	m/p-Xylenes	0.634	0.639	-0.8	71	0.00
69	T	o-Xylene	0.614	0.599	2.4	70	0.00
70	T	Styrene	1.046	1.068	-2.1	71	0.00
71	P	Bromoform	0.336	0.359	-6.8	77	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	78	0.00
73	T	Isopropylbenzene	3.298	3.197	3.1	72	0.00
74	T	N-amyl acetate	1.565	1.483	5.2	69	0.00
75	P	1,1,2,2-Tetrachloroethane	1.163	1.044	10.2	72	0.00
76	T	1,2,3-Trichloropropane	1.112	1.014	8.8	72	0.00
77	T	Bromobenzene	0.912	0.856	6.1	74	0.00
78	T	n-propylbenzene	3.745	3.640	2.8	73	0.00
79	T	2-Chlorotoluene	2.314	2.222	4.0	73	0.00
80	T	1,3,5-Trimethylbenzene	2.710	2.784	-2.7	75	0.00
81	T	trans-1,4-Dichloro-2-butene	0.412	0.389	5.6	73	0.00
82	T	4-Chlorotoluene	2.750	2.690	2.2	75	0.00
83	T	tert-Butylbenzene	2.675	2.697	-0.8	75	0.00
84	T	1,2,4-Trimethylbenzene	2.771	2.775	-0.1	73	0.00
85	T	sec-Butylbenzene	3.042	3.116	-2.4	75	0.00
86	T	p-Isopropyltoluene	2.794	2.969	-6.3	77	0.00
87	T	1,3-Dichlorobenzene	1.601	1.552	3.1	77	0.00
88	T	1,4-Dichlorobenzene	1.603	1.539	4.0	76	0.00
89	T	n-Butylbenzene	2.550	2.559	-0.4	76	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.550	0.567	-3.1	77	0.00
91 T	1,2-Dichlorobenzene	1.507	1.465	2.8	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.273	6.2	76	0.00
93 T	1,2,4-Trichlorobenzene	1.005	1.011	-0.6	78	0.00
94 T	Hexachlorobutadiene	0.396	0.428	-8.1	86	0.00
95 T	Naphthalene	3.306	3.326	-0.6	75	0.00
96 T	1,2,3-Trichlorobenzene	0.993	0.999	-0.6	79	0.00

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