Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX060920\
Data File : VX016652.D
Acq On : 09 Jun 2020 09:52
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jun 10 04:22:56 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 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	83	0.00
2	T	Dichlorodifluoromethane	0.492	0.459	6.7	72	0.00
3	P	Chloromethane	0.595	0.492	17.3	69	0.00
4	C	Vinyl Chloride	0.629	0.547	13.0#	71	0.00
5	T	Bromomethane	0.306	0.290	5.2	81	0.00
6	T	Chloroethane	0.367	0.345	6.0	76	0.00
7	T	Trichlorofluoromethane	0.826	0.874	-5.8	85	0.00
8	T	Diethyl Ether	0.344	0.322	6.4	78	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.455	0.485	-6.6	86	0.00
10	T	Methyl Iodide	0.490	0.524	-6.9	81	0.00
11	T	Tert butyl alcohol	0.159	0.134	15.7	68	0.00
12	CM	1,1-Dichloroethene	0.481	0.474	1.5#	81	0.00
13	T	Acrolein	0.068	0.057	16.2	73	0.00
14	T	Allyl chloride	0.885	0.750	15.3	68	0.00
15	T	Acrylonitrile	0.326	0.283	13.2	69	0.00
16	T	Acetone	0.272	0.233	14.3	68	0.00
17	T	Carbon Disulfide	1.429	1.210	15.3	69	0.00
18	T	Methyl Acetate	0.698	0.641	8.2	73	0.00
19	T	Methyl tert-butyl Ether	1.728	1.696	1.9	78	0.00
20	T	Methylene Chloride	0.563	0.521	7.5	76	0.00
21	T	trans-1,2-Dichloroethene	0.532	0.508	4.5	78	0.00
22	T	Diisopropyl ether	1.700	1.490	12.4	69	0.00
23	T	Vinyl Acetate	1.488	1.296	12.9	67	0.00
24	P	1,1-Dichloroethane	0.959	0.905	5.6	75	0.00
25	T	2-Butanone	0.461	0.372	19.3	63	0.00
26	T	2,2-Dichloropropane	0.785	0.876	-11.6	93	0.00
27	T	cis-1,2-Dichloroethene	0.616	0.580	5.8	77	0.00
28	T	Bromochloromethane	0.446	0.356	20.2	68	0.00
29	T	Tetrahydrofuran	0.298	0.242	18.8	63	-0.01
30	C	Chloroform	0.967	0.953	1.4#	79	0.00
31	T	Cyclohexane	0.863	0.724	16.1	68	0.00
32	T	1,1,1-Trichloroethane	0.875	0.888	-1.5	81	0.00
33	S	1,2-Dichloroethane-d4	0.621	0.573	7.7	77	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	74	0.00
35	S	Dibromofluoromethane	0.308	0.337	-9.4	82	0.00
36	T	1,1-Dichloropropene	0.473	0.499	-5.5	76	0.00
37	T	Ethyl Acetate	0.568	0.513	9.7	65	0.00
38	T	Carbon Tetrachloride	0.497	0.574	-15.5	83	0.00
39	T	Methylcyclohexane	0.514	0.542	-5.4	76	0.00
40	TM	Benzene	1.410	1.432	-1.6	73	0.00
41	T	Methacrylonitrile	0.312	0.283	9.3	67	0.00
42	TM	1,2-Dichloroethane	0.501	0.530	-5.8	76	0.00
43	T	Isopropyl Acetate	0.887	0.801	9.7	65	0.00
44	TM	Trichloroethene	0.447	0.490	-9.6	81	0.00
45	C	1,2-Dichloropropane	0.359	0.362	-0.8#	72	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.241	0.255	-5.8	76	0.00
47	T	Bromodichloromethane	0.499	0.543	-8.8	78	0.00
48	T	Methyl methacrylate	0.424	0.390	8.0	65	0.00
49	T	1,4-Dioxane	0.010	0.010	0.0	69	0.00
50	S	Toluene-d8	1.198	1.258	-5.0	77	0.00
51	T	4-Methyl-2-Pentanone	0.552	0.516	6.5	65	0.00
52	CM	Toluene	0.889	0.956	-7.5#	77	0.00
53	T	t-1,3-Dichloropropene	0.568	0.636	-12.0	79	0.00
54	T	cis-1,3-Dichloropropene	0.601	0.656	-9.2	78	0.00
55	T	1,1,2-Trichloroethane	0.353	0.387	-9.6	79	0.00
56	T	Ethyl methacrylate	0.576	0.586	-1.7	71	0.00
57	T	1,3-Dichloropropane	0.607	0.646	-6.4	76	0.00
58	T	2-Chloroethyl Vinyl ether	0.300	0.273	9.0	65	0.00
59	T	2-Hexanone	0.429	0.410	4.4	66	0.00
60	T	Dibromochloromethane	0.398	0.458	-15.1	81	0.00
61	T	1,2-Dibromoethane	0.379	0.412	-8.7	78	0.00
62	S	4-Bromofluorobenzene	0.463	0.482	-4.1	79	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	75	0.00
64	T	Tetrachloroethene	0.559	0.620	-10.9	83	0.00
65	PM	Chlorobenzene	1.019	1.106	-8.5	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.389	0.448	-15.2	84	0.00
67	C	Ethyl Benzene	1.815	1.980	-9.1#	78	0.00
68	T	m/p-Xylenes	0.673	0.736	-9.4	77	0.00
69	T	o-Xylene	0.652	0.694	-6.4	76	0.00
70	T	Styrene	1.120	1.249	-11.5	78	0.00
71	P	Bromoform	0.329	0.385	-17.0	82	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73	T	Isopropylbenzene	3.464	3.544	-2.3	78	0.00
74	T	N-amyl acetate	1.594	1.360	14.7	64	0.00
75	P	1,1,2,2-Tetrachloroethane	0.868	0.857	1.3	74	0.00
76	T	1,2,3-Trichloropropane	1.099	1.085	1.3	76	0.00
77	T	Bromobenzene	0.909	0.947	-4.2	82	0.00
78	T	n-propylbenzene	3.870	3.983	-2.9	78	0.00
79	T	2-Chlorotoluene	2.363	2.434	-3.0	79	0.00
80	T	1,3,5-Trimethylbenzene	2.893	3.083	-6.6	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.447	0.435	2.7	76	0.00
82	T	4-Chlorotoluene	2.790	2.880	-3.2	79	0.00
83	T	tert-Butylbenzene	2.472	2.687	-8.7	81	0.00
84	T	1,2,4-Trimethylbenzene	2.925	3.152	-7.8	81	0.00
85	T	sec-Butylbenzene	3.101	3.311	-6.8	81	0.00
86	T	p-Isopropyltoluene	2.905	3.205	-10.3	83	0.00
87	T	1,3-Dichlorobenzene	1.574	1.687	-7.2	83	0.00
88	T	1,4-Dichlorobenzene	1.610	1.689	-4.9	82	0.00
89	T	n-Butylbenzene	2.419	2.700	-11.6	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.502	0.556	-10.8	84	0.00
91 T	1,2-Dichlorobenzene	1.525	1.618	-6.1	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.281	0.271	3.6	74	0.00
93 T	1,2,4-Trichlorobenzene	1.013	1.142	-12.7	86	0.00
94 T	Hexachlorobutadiene	0.398	0.533	-33.9#	107	0.00
95 T	Naphthalene	3.472	3.657	-5.3	79	0.00
96 T	1,2,3-Trichlorobenzene	0.992	1.101	-11.0	86	0.00

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