Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX060920\
Data File : VX016662.D
Acq On : 09 Jun 2020 15:59
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jun 10 05:00:13 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	85	0.00
2	T	Dichlorodifluoromethane	0.492	0.425	13.6	69	0.00
3	P	Chloromethane	0.595	0.456	23.4	66	0.00
4	C	Vinyl Chloride	0.629	0.518	17.6#	69	0.00
5	T	Bromomethane	0.306	0.287	6.2	83	0.00
6	T	Chloroethane	0.367	0.324	11.7	73	0.00
7	T	Trichlorofluoromethane	0.826	0.808	2.2	81	0.00
8	T	Diethyl Ether	0.344	0.305	11.3	76	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.455	0.455	0.0	83	0.00
10	T	Methyl Iodide	0.490	0.479	2.2	77	0.00
11	T	Tert butyl alcohol	0.159	0.129	18.9	67	0.00
12	CM	1,1-Dichloroethene	0.481	0.443	7.9#	78	0.00
13	T	Acrolein	0.068	0.053	22.1	70	0.00
14	T	Allyl chloride	0.885	0.720	18.6	67	0.00
15	T	Acrylonitrile	0.326	0.272	16.6	68	0.00
16	T	Acetone	0.272	0.234	14.0	70	0.00
17	T	Carbon Disulfide	1.429	1.143	20.0	67	0.00
18	T	Methyl Acetate	0.698	0.614	12.0	72	0.00
19	T	Methyl tert-butyl Ether	1.728	1.590	8.0	75	0.00
20	T	Methylene Chloride	0.563	0.493	12.4	74	0.00
21	T	trans-1,2-Dichloroethene	0.532	0.480	9.8	76	0.00
22	T	Diisopropyl ether	1.700	1.408	17.2	67	0.00
23	T	Vinyl Acetate	1.488	1.247	16.2	66	-0.01
24	P	1,1-Dichloroethane	0.959	0.853	11.1	73	0.00
25	T	2-Butanone	0.461	0.364	21.0	63	0.00
26	T	2,2-Dichloropropane	0.785	0.809	-3.1	88	0.00
27	T	cis-1,2-Dichloroethene	0.616	0.558	9.4	76	0.00
28	T	Bromochloromethane	0.446	0.361	19.1	71	0.00
29	T	Tetrahydrofuran	0.298	0.234	21.5	62	-0.01
30	C	Chloroform	0.967	0.895	7.4#	77	0.00
31	T	Cyclohexane	0.863	0.692	19.8	67	0.00
32	T	1,1,1-Trichloroethane	0.875	0.835	4.6	78	0.00
33	S	1,2-Dichloroethane-d4	0.621	0.533	14.2	74	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.308	0.300	2.6	79	0.00
36	T	1,1-Dichloropropene	0.473	0.443	6.3	73	0.00
37	T	Ethyl Acetate	0.568	0.465	18.1	64	0.00
38	T	Carbon Tetrachloride	0.497	0.515	-3.6	80	-0.01
39	T	Methylcyclohexane	0.514	0.513	0.2	78	0.00
40	TM	Benzene	1.410	1.328	5.8	73	0.00
41	T	Methacrylonitrile	0.312	0.260	16.7	66	0.00
42	TM	1,2-Dichloroethane	0.501	0.480	4.2	74	-0.01
43	T	Isopropyl Acetate	0.887	0.755	14.9	66	-0.01
44	TM	Trichloroethene	0.447	0.431	3.6	77	0.00
45	C	1,2-Dichloropropane	0.359	0.333	7.2#	72	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.241	0.231	4.1	75	0.00
47	T	Bromodichloromethane	0.499	0.502	-0.6	78	0.00
48	T	Methyl methacrylate	0.424	0.366	13.7	66	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	69	0.00
50	S	Toluene-d8	1.198	1.132	5.5	75	0.00
51	T	4-Methyl-2-Pentanone	0.552	0.479	13.2	65	0.00
52	CM	Toluene	0.889	0.871	2.0#	76	0.00
53	T	t-1,3-Dichloropropene	0.568	0.567	0.2	76	0.00
54	T	cis-1,3-Dichloropropene	0.601	0.590	1.8	76	0.00
55	T	1,1,2-Trichloroethane	0.353	0.355	-0.6	78	0.00
56	T	Ethyl methacrylate	0.576	0.548	4.9	72	0.00
57	T	1,3-Dichloropropane	0.607	0.584	3.8	74	0.00
58	T	2-Chloroethyl Vinyl ether	0.300	0.279	7.0	72	0.00
59	T	2-Hexanone	0.429	0.370	13.8	64	0.00
60	T	Dibromochloromethane	0.398	0.419	-5.3	80	0.00
61	T	1,2-Dibromoethane	0.379	0.378	0.3	77	0.00
62	S	4-Bromofluorobenzene	0.463	0.439	5.2	77	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.559	0.549	1.8	79	0.00
65	PM	Chlorobenzene	1.019	1.001	1.8	77	0.00
66	T	1,1,1,2-Tetrachloroethane	0.389	0.401	-3.1	81	0.00
67	C	Ethyl Benzene	1.815	1.770	2.5#	76	0.00
68	T	m/p-Xylenes	0.673	0.683	-1.5	78	0.00
69	T	o-Xylene	0.652	0.650	0.3	78	0.00
70	T	Styrene	1.120	1.141	-1.9	77	0.00
71	P	Bromoform	0.329	0.348	-5.8	80	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	3.464	3.309	4.5	79	0.00
74	T	N-amyl acetate	1.594	1.279	19.8	65	0.00
75	P	1,1,2,2-Tetrachloroethane	0.868	0.818	5.8	76	0.00
76	T	1,2,3-Trichloropropane	1.099	0.986	10.3	74	0.00
77	T	Bromobenzene	0.909	0.859	5.5	80	0.00
78	T	n-propylbenzene	3.870	3.713	4.1	78	0.00
79	T	2-Chlorotoluene	2.363	2.215	6.3	77	0.00
80	T	1,3,5-Trimethylbenzene	2.893	2.806	3.0	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.447	0.400	10.5	75	0.00
82	T	4-Chlorotoluene	2.790	2.640	5.4	78	0.00
83	T	tert-Butylbenzene	2.472	2.502	-1.2	82	0.00
84	T	1,2,4-Trimethylbenzene	2.925	2.860	2.2	79	0.00
85	T	sec-Butylbenzene	3.101	3.072	0.9	81	0.00
86	T	p-Isopropyltoluene	2.905	2.988	-2.9	83	0.00
87	T	1,3-Dichlorobenzene	1.574	1.548	1.7	82	0.00
88	T	1,4-Dichlorobenzene	1.610	1.558	3.2	81	0.00
89	T	n-Butylbenzene	2.419	2.546	-5.3	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.502	0.529	-5.4	86	0.00
91 T	1,2-Dichlorobenzene	1.525	1.476	3.2	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.281	0.246	12.5	73	0.00
93 T	1,2,4-Trichlorobenzene	1.013	1.071	-5.7	87	0.00
94 T	Hexachlorobutadiene	0.398	0.476	-19.6	103	0.00
95 T	Naphthalene	3.472	3.271	5.8	76	0.00
96 T	1,2,3-Trichlorobenzene	0.992	1.025	-3.3	87	0.00

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