Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX060820\
Data File : VX016650.D
Acq On : 08 Jun 2020 20:13
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jun 09 06:37:40 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	80	0.00
2	T	Dichlorodifluoromethane	0.492	0.436	11.4	66	0.00
3	P	Chloromethane	0.595	0.477	19.8	64	0.00
4	C	Vinyl Chloride	0.629	0.547	13.0#	68	0.00
5	T	Bromomethane	0.306	0.272	11.1	73	0.00
6	T	Chloroethane	0.367	0.335	8.7	70	0.00
7	T	Trichlorofluoromethane	0.826	0.836	-1.2	78	0.00
8	T	Diethyl Ether	0.344	0.321	6.7	75	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.455	0.443	2.6	76	0.00
10	T	Methyl Iodide	0.490	0.478	2.4	71	0.00
11	T	Tert butyl alcohol	0.159	0.138	13.2	67	0.00
12	CM	1,1-Dichloroethene	0.481	0.458	4.8#	75	0.00
13	T	Acrolein	0.068	0.065	4.4	80	0.00
14	T	Allyl chloride	0.885	0.747	15.6	65	0.00
15	T	Acrylonitrile	0.326	0.295	9.5	69	0.00
16	T	Acetone	0.272	0.243	10.7	68	0.00
17	T	Carbon Disulfide	1.429	1.189	16.8	65	0.00
18	T	Methyl Acetate	0.698	0.663	5.0	72	0.00
19	T	Methyl tert-butyl Ether	1.728	1.679	2.8	74	0.00
20	T	Methylene Chloride	0.563	0.522	7.3	73	0.00
21	T	trans-1,2-Dichloroethene	0.532	0.498	6.4	73	0.00
22	T	Diisopropyl ether	1.700	1.491	12.3	66	0.00
23	T	Vinyl Acetate	1.488	1.318	11.4	65	0.00
24	P	1,1-Dichloroethane	0.959	0.886	7.6	71	0.00
25	T	2-Butanone	0.461	0.395	14.3	64	0.00
26	T	2,2-Dichloropropane	0.785	0.750	4.5	76	0.00
27	T	cis-1,2-Dichloroethene	0.616	0.569	7.6	73	0.00
28	T	Bromochloromethane	0.446	0.370	17.0	68	0.00
29	T	Tetrahydrofuran	0.298	0.253	15.1	63	0.00
30	C	Chloroform	0.967	0.941	2.7#	75	0.00
31	T	Cyclohexane	0.863	0.702	18.7	64	0.00
32	T	1,1,1-Trichloroethane	0.875	0.872	0.3	76	0.00
33	S	1,2-Dichloroethane-d4	0.621	0.580	6.6	75	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.308	0.305	1.0	79	0.00
36	T	1,1-Dichloropropene	0.473	0.430	9.1	70	0.00
37	T	Ethyl Acetate	0.568	0.477	16.0	64	0.00
38	T	Carbon Tetrachloride	0.497	0.503	-1.2	77	0.00
39	T	Methylcyclohexane	0.514	0.461	10.3	69	0.00
40	TM	Benzene	1.410	1.315	6.7	71	0.00
41	T	Methacrylonitrile	0.312	0.262	16.0	66	0.00
42	TM	1,2-Dichloroethane	0.501	0.483	3.6	73	0.00
43	T	Isopropyl Acetate	0.887	0.766	13.6	66	0.00
44	TM	Trichloroethene	0.447	0.414	7.4	73	0.00
45	C	1,2-Dichloropropane	0.359	0.334	7.0#	71	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	0.235	2.5	75	0.00
47	T	Bromodichloromethane	0.499	0.500	-0.2	76	0.00
48	T	Methyl methacrylate	0.424	0.376	11.3	66	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	66	0.00
50	S	Toluene-d8	1.198	1.162	3.0	76	0.00
51	T	4-Methyl-2-Pentanone	0.552	0.493	10.7	66	0.00
52	CM	Toluene	0.889	0.863	2.9#	74	0.00
53	T	t-1,3-Dichloropropene	0.568	0.554	2.5	73	0.00
54	T	cis-1,3-Dichloropropene	0.601	0.576	4.2	72	0.00
55	T	1,1,2-Trichloroethane	0.353	0.353	0.0	76	0.00
56	T	Ethyl methacrylate	0.576	0.552	4.2	71	0.00
57	T	1,3-Dichloropropane	0.607	0.587	3.3	73	0.00
58	T	2-Chloroethyl Vinyl ether	0.300	0.283	5.7	72	0.00
59	T	2-Hexanone	0.429	0.384	10.5	65	0.00
60	T	Dibromochloromethane	0.398	0.416	-4.5	78	0.00
61	T	1,2-Dibromoethane	0.379	0.380	-0.3	76	0.00
62	S	4-Bromofluorobenzene	0.463	0.448	3.2	78	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.559	0.500	10.6	72	0.00
65	PM	Chlorobenzene	1.019	0.990	2.8	76	0.00
66	T	1,1,1,2-Tetrachloroethane	0.389	0.396	-1.8	80	0.00
67	C	Ethyl Benzene	1.815	1.715	5.5#	73	0.00
68	T	m/p-Xylenes	0.673	0.654	2.8	74	0.00
69	T	o-Xylene	0.652	0.623	4.4	74	0.00
70	T	Styrene	1.120	1.109	1.0	74	0.00
71	P	Bromoform	0.329	0.341	-3.6	78	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	82	0.00
73	T	Isopropylbenzene	3.464	3.266	5.7	75	0.00
74	T	N-amyl acetate	1.594	1.327	16.8	65	0.00
75	P	1,1,2,2-Tetrachloroethane	0.868	0.897	-3.3	80	0.00
76	T	1,2,3-Trichloropropane	1.099	1.011	8.0	73	0.00
77	T	Bromobenzene	0.909	0.862	5.2	77	0.00
78	T	n-propylbenzene	3.870	3.586	7.3	73	0.00
79	T	2-Chlorotoluene	2.363	2.225	5.8	75	0.00
80	T	1,3,5-Trimethylbenzene	2.893	2.764	4.5	75	0.00
81	T	trans-1,4-Dichloro-2-butene	0.447	0.390	12.8	71	0.00
82	T	4-Chlorotoluene	2.790	2.603	6.7	74	0.00
83	T	tert-Butylbenzene	2.472	2.468	0.2	78	0.00
84	T	1,2,4-Trimethylbenzene	2.925	2.744	6.2	74	0.00
85	T	sec-Butylbenzene	3.101	2.925	5.7	74	0.00
86	T	p-Isopropyltoluene	2.905	2.840	2.2	76	0.00
87	T	1,3-Dichlorobenzene	1.574	1.478	6.1	76	0.00
88	T	1,4-Dichlorobenzene	1.610	1.511	6.1	76	0.00
89	T	n-Butylbenzene	2.419	2.291	5.3	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.502	0.488	2.8	77	0.00
91 T	1,2-Dichlorobenzene	1.525	1.466	3.9	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.281	0.261	7.1	75	0.00
93 T	1,2,4-Trichlorobenzene	1.013	0.993	2.0	78	0.00
94 T	Hexachlorobutadiene	0.398	0.421	-5.8	88	0.00
95 T	Naphthalene	3.472	3.367	3.0	76	0.00
96 T	1,2,3-Trichlorobenzene	0.992	1.008	-1.6	82	0.00

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