Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX112120\
Data File : VX019532.D
Acq On : 21 Nov 2020 07:04
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Nov 21 07:52:33 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 21 01:57:45 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	108	0.00
2	T	Dichlorodifluoromethane	0.486	0.481	1.0	103	0.00
3	P	Chloromethane	0.558	0.498	10.8	96	0.00
4	C	Vinyl Chloride	0.601	0.588	2.2#	105	0.00
5	T	Bromomethane	0.227	0.153	32.6#	73	0.00
6	T	Chloroethane	0.166	0.146	12.0	99	0.00
7	T	Trichlorofluoromethane	0.867	0.842	2.9	107	0.00
8	T	Diethyl Ether	0.347	0.358	-3.2	111	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.484	0.458	5.4	102	0.00
10	T	Methyl Iodide	0.635	0.498	21.6	81	0.00
11	T	Tert butyl alcohol	0.123	0.142	-15.4	126	0.00
12	CM	1,1-Dichloroethene	0.496	0.485	2.2#	107	0.00
13	T	Acrolein	0.082	0.070	14.6	96	0.00
14	T	Allyl chloride	0.778	0.750	3.6	107	0.00
15	T	Acrylonitrile	0.289	0.303	-4.8	111	0.00
16	T	Acetone	0.251	0.246	2.0	108	0.00
17	T	Carbon Disulfide	1.334	1.275	4.4	106	0.00
18	T	Methyl Acetate	0.647	0.653	-0.9	116	0.00
19	T	Methyl tert-butyl Ether	1.713	1.864	-8.8	117	0.00
20	T	Methylene Chloride	0.627	0.595	5.1	108	0.00
21	T	trans-1,2-Dichloroethene	0.562	0.559	0.5	109	0.00
22	T	Diisopropyl ether	1.609	1.669	-3.7	110	0.00
23	T	Vinyl Acetate	1.349	1.449	-7.4	112	0.00
24	P	1,1-Dichloroethane	0.984	1.001	-1.7	111	0.00
25	T	2-Butanone	0.377	0.387	-2.7	109	0.00
26	T	2,2-Dichloropropane	0.859	0.600	30.2#	76	0.00
27	T	cis-1,2-Dichloroethene	0.646	0.665	-2.9	111	0.00
28	T	Bromochloromethane	0.470	0.438	6.8	112	0.00
29	T	Tetrahydrofuran	0.240	0.249	-3.8	112	0.00
30	C	Chloroform	1.029	1.048	-1.8#	109	0.00
31	T	Cyclohexane	0.843	0.818	3.0	105	0.00
32	T	1,1,1-Trichloroethane	0.884	0.925	-4.6	112	0.00
33	S	1,2-Dichloroethane-d4	0.648	0.662	-2.2	115	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	113	0.00
35	S	Dibromofluoromethane	0.314	0.314	0.0	115	0.00
36	T	1,1-Dichloropropene	0.469	0.444	5.3	107	0.00
37	T	Ethyl Acetate	0.440	0.447	-1.6	112	0.00
38	T	Carbon Tetrachloride	0.454	0.447	1.5	109	0.00
39	T	Methylcyclohexane	0.546	0.485	11.2	99	0.00
40	TM	Benzene	1.440	1.396	3.1	109	0.00
41	T	Methacrylonitrile	0.243	0.246	-1.2	112	0.00
42	TM	1,2-Dichloroethane	0.494	0.484	2.0	110	0.00
43	T	Isopropyl Acetate	0.740	0.753	-1.8	115	0.00
44	TM	Trichloroethene	0.377	0.359	4.8	108	0.00
45	C	1,2-Dichloropropane	0.355	0.349	1.7#	109	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.243	0.243	0.0	111	0.00
47	T	Bromodichloromethane	0.471	0.483	-2.5	110	0.00
48	T	Methyl methacrylate	0.346	0.366	-5.8	113	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	115	0.00
50	S	Toluene-d8	1.220	1.174	3.8	109	0.00
51	T	4-Methyl-2-Pentanone	0.431	0.443	-2.8	111	0.00
52	CM	Toluene	0.881	0.875	0.7#	108	0.00
53	T	t-1,3-Dichloropropene	0.509	0.510	-0.2	104	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.552	2.1	104	0.00
55	T	1,1,2-Trichloroethane	0.359	0.354	1.4	107	0.00
56	T	Ethyl methacrylate	0.508	0.550	-8.3	114	0.00
57	T	1,3-Dichloropropane	0.601	0.601	0.0	109	0.00
58	T	2-Chloroethyl Vinyl ether	0.298	0.287	3.7	108	0.00
59	T	2-Hexanone	0.327	0.335	-2.4	109	0.00
60	T	Dibromochloromethane	0.351	0.368	-4.8	110	0.00
61	T	1,2-Dibromoethane	0.370	0.374	-1.1	108	0.00
62	S	4-Bromofluorobenzene	0.439	0.436	0.7	112	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
64	T	Tetrachloroethene	0.393	0.344	12.5	98	0.00
65	PM	Chlorobenzene	1.028	1.005	2.2	104	0.00
66	T	1,1,1,2-Tetrachloroethane	0.374	0.383	-2.4	108	0.00
67	C	Ethyl Benzene	1.801	1.816	-0.8#	105	0.00
68	T	m/p-Xylenes	0.671	0.680	-1.3	104	0.00
69	T	o-Xylene	0.641	0.653	-1.9	105	0.00
70	T	Styrene	1.065	1.120	-5.2	105	0.00
71	P	Bromoform	0.273	0.292	-7.0	111	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
73	T	Isopropylbenzene	3.459	3.579	-3.5	104	0.00
74	T	N-amyl acetate	1.296	1.491	-15.0	116	0.00
75	P	1,1,2,2-Tetrachloroethane	1.237	1.258	-1.7	109	0.00
76	T	1,2,3-Trichloropropane	1.091	1.105	-1.3	106	0.00
77	T	Bromobenzene	0.883	0.884	-0.1	105	0.00
78	T	n-propylbenzene	3.968	3.997	-0.7	101	0.00
79	T	2-Chlorotoluene	2.406	2.461	-2.3	105	0.00
80	T	1,3,5-Trimethylbenzene	2.902	2.983	-2.8	102	0.00
81	T	trans-1,4-Dichloro-2-butene	0.371	0.366	1.3	100	0.00
82	T	4-Chlorotoluene	2.833	2.867	-1.2	103	0.00
83	T	tert-Butylbenzene	2.807	2.943	-4.8	106	0.00
84	T	1,2,4-Trimethylbenzene	2.936	3.052	-4.0	102	0.00
85	T	sec-Butylbenzene	3.340	3.295	1.3	98	0.00
86	T	p-Isopropyltoluene	3.032	3.002	1.0	98	0.00
87	T	1,3-Dichlorobenzene	1.622	1.612	0.6	103	0.00
88	T	1,4-Dichlorobenzene	1.670	1.617	3.2	103	0.00
89	T	n-Butylbenzene	2.741	2.537	7.4	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.507	0.527	-3.9	105	0.00
91 T	1,2-Dichlorobenzene	1.629	1.628	0.1	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.252	0.273	-8.3	111	0.00
93 T	1,2,4-Trichlorobenzene	1.046	1.040	0.6	102	0.00
94 T	Hexachlorobutadiene	0.476	0.400	16.0	91	0.00
95 T	Naphthalene	3.237	3.672	-13.4	108	0.00
96 T	1,2,3-Trichlorobenzene	1.046	1.064	-1.7	103	0.00

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