Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120421\
Data File : VX025512.D
Acq On : 04 Dec 2021 11:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 06 01:00:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
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	70	0.00
2	T	Dichlorodifluoromethane	0.433	0.460	-6.2	65	0.00
3	P	Chloromethane	0.537	0.471	12.3	59	0.00
4	C	Vinyl Chloride	0.589	0.519	11.9#	58	0.00
5	T	Bromomethane	0.253	0.271	-7.1	74	0.00
6	T	Chloroethane	0.407	0.343	15.7	62	0.00
7	T	Trichlorofluoromethane	0.875	0.848	3.1	66	0.00
8	T	Diethyl Ether	0.361	0.333	7.8	65	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.465	0.499	-7.3	75	0.00
10	T	Methyl Iodide	0.582	0.545	6.4	60	0.00
11	T	Tert butyl alcohol	0.142	0.111	21.8	57	0.00
12	CM	1,1-Dichloroethene	0.463	0.462	0.2#	69	0.00
13	T	Acrolein	0.024	0.024	0.0	68	0.00
14	T	Allyl chloride	0.839	0.782	6.8	68	0.00
15	T	Acrylonitrile	0.283	0.272	3.9	66	0.00
16	T	Acetone	0.293	0.296	-1.0	70	0.00
17	T	Carbon Disulfide	1.304	1.049	19.6	58	0.00
18	T	Methyl Acetate	0.936	0.875	6.5	67	0.00
19	T	Methyl tert-butyl Ether	1.615	1.630	-0.9	71	0.00
20	T	Methylene Chloride	0.551	0.533	3.3	73	0.00
21	T	trans-1,2-Dichloroethene	0.508	0.493	3.0	69	0.00
22	T	Diisopropyl ether	1.597	1.620	-1.4	72	0.00
23	T	Vinyl Acetate	1.283	1.269	1.1	69	0.00
24	P	1,1-Dichloroethane	0.873	0.892	-2.2	72	0.00
25	T	2-Butanone	0.423	0.407	3.8	66	0.00
26	T	2,2-Dichloropropane	0.791	0.778	1.6	69	0.00
27	T	cis-1,2-Dichloroethene	0.593	0.599	-1.0	71	0.00
28	T	Bromochloromethane	0.407	0.410	-0.7	70	0.00
29	T	Tetrahydrofuran	0.262	0.242	7.6	65	0.00
30	C	Chloroform	0.908	0.953	-5.0#	74	0.00
31	T	Cyclohexane	0.814	0.782	3.9	68	0.00
32	T	1,1,1-Trichloroethane	0.832	0.852	-2.4	72	0.00
33	S	1,2-Dichloroethane-d4	0.527	0.513	2.7	69	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	69	0.00
35	S	Dibromofluoromethane	0.307	0.292	4.9	67	0.00
36	T	1,1-Dichloropropene	0.436	0.439	-0.7	71	0.00
37	T	Ethyl Acetate	0.496	0.471	5.0	67	0.00
38	T	Carbon Tetrachloride	0.480	0.492	-2.5	71	0.00
39	T	Methylcyclohexane	0.560	0.554	1.1	68	0.00
40	TM	Benzene	1.321	1.323	-0.2	71	0.00
41	T	Methacrylonitrile	0.275	0.258	6.2	68	0.00
42	TM	1,2-Dichloroethane	0.430	0.465	-8.1	75	0.00
43	T	Isopropyl Acetate	0.826	0.788	4.6	67	0.00
44	TM	Trichloroethene	0.384	0.395	-2.9	72	0.00
45	C	1,2-Dichloropropane	0.325	0.332	-2.2#	71	0.00
46	T	Dibromomethane	0.236	0.247	-4.7	73	0.00
47	T	Bromodichloromethane	0.463	0.469	-1.3	71	0.00
48	T	Methyl methacrylate	0.388	0.361	7.0	66	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.007	12.5	60	0.00
50	S	Toluene-d8	1.153	1.074	6.9	65	0.00
51	T	4-Methyl-2-Pentanone	0.518	0.502	3.1	67	0.00
52	CM	Toluene	0.863	0.866	-0.3#	70	0.00
53	T	t-1,3-Dichloropropene	0.515	0.512	0.6	69	0.00
54	T	cis-1,3-Dichloropropene	0.558	0.553	0.9	69	0.00
55	T	1,1,2-Trichloroethane	0.343	0.362	-5.5	73	0.00
56	T	Ethyl methacrylate	0.556	0.547	1.6	69	0.00
57	T	1,3-Dichloropropane	0.568	0.590	-3.9	73	0.00
58	T	2-Chloroethyl Vinyl ether	0.259	0.258	0.4	71	0.00
59	T	2-Hexanone	0.408	0.396	2.9	66	0.00
60	T	Dibromochloromethane	0.395	0.393	0.5	69	0.00
61	T	1,2-Dibromoethane	0.371	0.379	-2.2	71	0.00
62	S	4-Bromofluorobenzene	0.436	0.412	5.5	67	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	70	0.00
64	T	Tetrachloroethene	0.412	0.424	-2.9	72	0.00
65	PM	Chlorobenzene	1.019	1.052	-3.2	72	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.397	-1.5	71	0.00
67	C	Ethyl Benzene	1.761	1.812	-2.9#	71	0.00
68	T	m/p-Xylenes	0.719	0.728	-1.3	71	0.00
69	T	o-Xylene	0.704	0.719	-2.1	71	0.00
70	T	Styrene	1.163	1.203	-3.4	72	0.00
71	P	Bromoform	0.339	0.317	6.5	64	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	69	0.00
73	T	Isopropylbenzene	3.563	3.637	-2.1	72	0.00
74	T	N-amyl acetate	1.541	1.463	5.1	67	0.00
75	P	1,1,2,2-Tetrachloroethane	1.153	1.144	0.8	71	0.00
76	T	1,2,3-Trichloropropane	1.024	0.898	12.3	61	0.00
77	T	Bromobenzene	0.916	0.937	-2.3	72	0.00
78	T	n-propylbenzene	4.000	4.212	-5.3	73	0.00
79	T	2-Chlorotoluene	2.435	2.472	-1.5	73	0.00
80	T	1,3,5-Trimethylbenzene	2.995	3.078	-2.8	73	0.00
81	T	trans-1,4-Dichloro-2-butene	0.406	0.351	13.5	59	0.00
82	T	4-Chlorotoluene	2.780	2.861	-2.9	73	0.00
83	T	tert-Butylbenzene	3.044	3.124	-2.6	73	0.00
84	T	1,2,4-Trimethylbenzene	2.960	3.083	-4.2	73	0.00
85	T	sec-Butylbenzene	3.701	3.959	-7.0	74	0.00
86	T	p-Isopropyltoluene	3.180	3.362	-5.7	74	0.00
87	T	1,3-Dichlorobenzene	1.706	1.772	-3.9	72	0.00
88	T	1,4-Dichlorobenzene	1.729	1.772	-2.5	73	0.00
89	T	n-Butylbenzene	2.680	2.836	-5.8	74	0.00
90	T	Hexachloroethane	0.586	0.553	5.6	66	0.00
91	T	1,2-Dichlorobenzene	1.663	1.705	-2.5	72	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.241	0.232	3.7	64	0.00
93	T	1,2,4-Trichlorobenzene	0.979	1.104	-12.8	72	0.00
94	T	Hexachlorobutadiene	0.470	0.488	-3.8	74	0.00
95	T	Naphthalene	3.046	3.515	-15.4	69	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.957	1.103	-15.3	74	0.00

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