Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090221\
Data File : VX024088.D
Acq On : 02 Sep 2021 22:41
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 03 05:43:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 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	72	0.00
2	T	Dichlorodifluoromethane	0.528	0.501	5.1	62	0.00
3	P	Chloromethane	0.579	0.528	8.8	61	0.00
4	C	Vinyl Chloride	0.565	0.529	6.4#	62	0.00
5	T	Bromomethane	0.355	0.339	4.5	67	0.00
6	T	Chloroethane	0.383	0.354	7.6	65	0.00
7	T	Trichlorofluoromethane	0.892	0.940	-5.4	70	0.00
8	T	Diethyl Ether	0.311	0.321	-3.2	68	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.502	0.521	-3.8	69	0.00
10	T	Methyl Iodide	0.699	0.733	-4.9	67	0.00
11	T	Tert butyl alcohol	0.141	0.158	-12.1	74	0.00
12	CM	1,1-Dichloroethene	0.480	0.499	-4.0#	70	0.00
13	T	Acrolein	0.084	0.091	-8.3	74	0.00
14	T	Allyl chloride	0.884	0.886	-0.2	67	0.00
15	T	Acrylonitrile	0.314	0.324	-3.2	69	0.00
16	T	Acetone	0.312	0.304	2.6	68	0.00
17	T	Carbon Disulfide	1.144	1.134	0.9	64	0.00
18	T	Methyl Acetate	0.779	0.799	-2.6	70	0.00
19	T	Methyl tert-butyl Ether	1.670	1.892	-13.3	74	0.00
20	T	Methylene Chloride	0.596	0.591	0.8	70	0.00
21	T	trans-1,2-Dichloroethene	0.513	0.538	-4.9	70	0.00
22	T	Diisopropyl ether	1.761	1.896	-7.7	71	0.00
23	T	Vinyl Acetate	1.425	1.555	-9.1	70	0.00
24	P	1,1-Dichloroethane	0.980	1.052	-7.3	72	0.00
25	T	2-Butanone	0.473	0.487	-3.0	68	0.00
26	T	2,2-Dichloropropane	0.805	0.777	3.5	64	0.00
27	T	cis-1,2-Dichloroethene	0.610	0.646	-5.9	71	0.00
28	T	Bromochloromethane	0.446	0.417	6.5	61	0.00
29	T	Tetrahydrofuran	0.306	0.316	-3.3	68	0.00
30	C	Chloroform	1.038	1.133	-9.2#	74	0.00
31	T	Cyclohexane	0.897	0.892	0.6	66	0.00
32	T	1,1,1-Trichloroethane	0.889	1.025	-15.3	75	0.00
33	S	1,2-Dichloroethane-d4	0.698	0.655	6.2	65	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	71	0.00
35	S	Dibromofluoromethane	0.331	0.314	5.1	64	0.00
36	T	1,1-Dichloropropene	0.463	0.501	-8.2	70	0.00
37	T	Ethyl Acetate	0.569	0.598	-5.1	71	0.00
38	T	Carbon Tetrachloride	0.483	0.568	-17.6	75	0.00
39	T	Methylcyclohexane	0.564	0.592	-5.0	67	0.00
40	TM	Benzene	1.369	1.454	-6.2	70	0.00
41	T	Methacrylonitrile	0.309	0.332	-7.4	71	0.00
42	TM	1,2-Dichloroethane	0.538	0.622	-15.6	75	0.00
43	T	Isopropyl Acetate	0.890	0.969	-8.9	71	0.00
44	TM	Trichloroethene	0.378	0.410	-8.5	72	0.00
45	C	1,2-Dichloropropane	0.364	0.386	-6.0#	69	0.00
46	T	Dibromomethane	0.253	0.287	-13.4	74	0.00
47	T	Bromodichloromethane	0.458	0.542	-18.3	75	0.00
48	T	Methyl methacrylate	0.434	0.487	-12.2	71	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	71	0.00
50	S	Toluene-d8	1.260	1.125	10.7	60	0.00
51	T	4-Methyl-2-Pentanone	0.576	0.645	-12.0	70	0.00
52	CM	Toluene	0.887	0.972	-9.6#	71	0.00
53	T	t-1,3-Dichloropropene	0.521	0.598	-14.8	71	0.00
54	T	cis-1,3-Dichloropropene	0.555	0.617	-11.2	70	0.00
55	T	1,1,2-Trichloroethane	0.365	0.413	-13.2	74	0.00
56	T	Ethyl methacrylate	0.569	0.651	-14.4	71	0.00
57	T	1,3-Dichloropropane	0.606	0.672	-10.9	71	0.00
58	T	2-Chloroethyl Vinyl ether	0.294	0.317	-7.8	70	0.00
59	T	2-Hexanone	0.442	0.507	-14.7	71	0.00
60	T	Dibromochloromethane	0.353	0.433	-22.7	74	0.00
61	T	1,2-Dibromoethane	0.386	0.438	-13.5	71	0.00
62	S	4-Bromofluorobenzene	0.464	0.456	1.7	64	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	72	0.00
64	T	Tetrachloroethene	0.399	0.422	-5.8	72	0.00
65	PM	Chlorobenzene	1.043	1.134	-8.7	73	0.00
66	T	1,1,1,2-Tetrachloroethane	0.371	0.428	-15.4	74	0.00
67	C	Ethyl Benzene	1.822	2.025	-11.1#	72	0.00
68	T	m/p-Xylenes	0.694	0.793	-14.3	74	0.00
69	T	o-Xylene	0.682	0.779	-14.2	74	0.00
70	T	Styrene	1.111	1.310	-17.9	74	0.00
71	P	Bromoform	0.263	0.334	-27.0#	77	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
73	T	Isopropylbenzene	3.814	4.170	-9.3	74	0.00
74	T	N-amyl acetate	1.724	1.858	-7.8	72	0.00
75	P	1,1,2,2-Tetrachloroethane	1.250	1.319	-5.5	76	0.00
76	T	1,2,3-Trichloropropane	1.166	1.226	-5.1	73	0.00
77	T	Bromobenzene	0.939	1.040	-10.8	76	0.00
78	T	n-propylbenzene	4.362	4.804	-10.1	74	0.00
79	T	2-Chlorotoluene	2.636	2.921	-10.8	75	0.00
80	T	1,3,5-Trimethylbenzene	3.134	3.541	-13.0	75	0.00
81	T	trans-1,4-Dichloro-2-butene	0.397	0.411	-3.5	69	0.00
82	T	4-Chlorotoluene	2.993	3.351	-12.0	74	0.00
83	T	tert-Butylbenzene	3.044	3.450	-13.3	75	0.00
84	T	1,2,4-Trimethylbenzene	3.125	3.515	-12.5	75	0.00
85	T	sec-Butylbenzene	3.854	4.365	-13.3	73	0.00
86	T	p-Isopropyltoluene	3.172	3.641	-14.8	74	0.00
87	T	1,3-Dichlorobenzene	1.699	1.857	-9.3	75	0.00
88	T	1,4-Dichlorobenzene	1.695	1.850	-9.1	75	0.00
89	T	n-Butylbenzene	2.832	3.161	-11.6	72	0.00
90	T	Hexachloroethane	0.488	0.605	-24.0	77	0.00
91	T	1,2-Dichlorobenzene	1.646	1.783	-8.3	75	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.257	0.289	-12.5	73	0.00
93	T	1,2,4-Trichlorobenzene	0.991	1.120	-13.0	76	0.00
94	T	Hexachlorobutadiene	0.442	0.500	-13.1	79	0.00
95	T	Naphthalene	3.231	3.783	-17.1	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.987	1.123	-13.8	75	0.00

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