Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090821\
Data File : VX024136.D
Acq On : 08 Sep 2021 15:21
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 09 05:45:40 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	75	0.00
2	T	Dichlorodifluoromethane	0.528	0.588	-11.4	76	0.00
3	P	Chloromethane	0.579	0.541	6.6	65	0.00
4	C	Vinyl Chloride	0.565	0.544	3.7#	66	0.00
5	T	Bromomethane	0.355	0.339	4.5	69	0.00
6	T	Chloroethane	0.383	0.350	8.6	67	0.00
7	T	Trichlorofluoromethane	0.892	0.949	-6.4	74	0.00
8	T	Diethyl Ether	0.311	0.313	-0.6	69	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.502	0.537	-7.0	74	0.00
10	T	Methyl Iodide	0.699	0.687	1.7	65	0.00
11	T	Tert butyl alcohol	0.141	0.136	3.5	66	0.00
12	CM	1,1-Dichloroethene	0.480	0.505	-5.2#	73	0.00
13	T	Acrolein	0.084	0.073	13.1	61	0.00
14	T	Allyl chloride	0.884	0.884	0.0	69	0.00
15	T	Acrylonitrile	0.314	0.300	4.5	66	0.00
16	T	Acetone	0.312	0.308	1.3	72	0.00
17	T	Carbon Disulfide	1.144	1.203	-5.2	71	0.00
18	T	Methyl Acetate	0.779	0.932	-19.6	85	0.00
19	T	Methyl tert-butyl Ether	1.670	1.815	-8.7	74	0.00
20	T	Methylene Chloride	0.596	0.589	1.2	73	0.00
21	T	trans-1,2-Dichloroethene	0.513	0.560	-9.2	76	0.00
22	T	Diisopropyl ether	1.761	1.840	-4.5	72	0.00
23	T	Vinyl Acetate	1.425	1.577	-10.7	74	0.00
24	P	1,1-Dichloroethane	0.980	1.020	-4.1	72	0.00
25	T	2-Butanone	0.473	0.453	4.2	66	0.00
26	T	2,2-Dichloropropane	0.805	0.930	-15.5	80	0.00
27	T	cis-1,2-Dichloroethene	0.610	0.646	-5.9	73	0.00
28	T	Bromochloromethane	0.446	0.439	1.6	67	-0.01
29	T	Tetrahydrofuran	0.306	0.289	5.6	65	0.00
30	C	Chloroform	1.038	1.112	-7.1#	75	0.00
31	T	Cyclohexane	0.897	0.907	-1.1	70	0.00
32	T	1,1,1-Trichloroethane	0.889	1.027	-15.5	78	0.00
33	S	1,2-Dichloroethane-d4	0.698	0.775	-11.0	80	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	72	0.00
35	S	Dibromofluoromethane	0.331	0.381	-15.1	79	0.00
36	T	1,1-Dichloropropene	0.463	0.523	-13.0	74	0.00
37	T	Ethyl Acetate	0.569	0.552	3.0	66	0.00
38	T	Carbon Tetrachloride	0.483	0.587	-21.5	79	-0.01
39	T	Methylcyclohexane	0.564	0.652	-15.6	74	0.00
40	TM	Benzene	1.369	1.504	-9.9	73	0.00
41	T	Methacrylonitrile	0.309	0.311	-0.6	67	-0.01
42	TM	1,2-Dichloroethane	0.538	0.634	-17.8	78	0.00
43	T	Isopropyl Acetate	0.890	0.921	-3.5	69	0.00
44	TM	Trichloroethene	0.378	0.423	-11.9	75	0.00
45	C	1,2-Dichloropropane	0.364	0.393	-8.0#	71	0.00
46	T	Dibromomethane	0.253	0.284	-12.3	74	0.00
47	T	Bromodichloromethane	0.458	0.552	-20.5	77	0.00
48	T	Methyl methacrylate	0.434	0.571	-31.6#	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	64	0.00
50	S	Toluene-d8	1.260	1.333	-5.8	72	0.00
51	T	4-Methyl-2-Pentanone	0.576	0.602	-4.5	66	0.00
52	CM	Toluene	0.887	0.992	-11.8#	73	0.00
53	T	t-1,3-Dichloropropene	0.521	0.620	-19.0	75	0.00
54	T	cis-1,3-Dichloropropene	0.555	0.648	-16.8	75	0.00
55	T	1,1,2-Trichloroethane	0.365	0.411	-12.6	75	0.00
56	T	Ethyl methacrylate	0.569	0.501	12.0	56	0.00
57	T	1,3-Dichloropropane	0.606	0.669	-10.4	72	0.00
58	T	2-Chloroethyl Vinyl ether	0.294	0.290	1.4	65	0.00
59	T	2-Hexanone	0.442	0.473	-7.0	67	0.00
60	T	Dibromochloromethane	0.353	0.440	-24.6	77	0.00
61	T	1,2-Dibromoethane	0.386	0.442	-14.5	73	0.00
62	S	4-Bromofluorobenzene	0.464	0.568	-22.4	81	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	72	0.00
64	T	Tetrachloroethene	0.399	0.449	-12.5	77	0.00
65	PM	Chlorobenzene	1.043	1.159	-11.1	75	0.00
66	T	1,1,1,2-Tetrachloroethane	0.371	0.442	-19.1	77	0.00
67	C	Ethyl Benzene	1.822	2.091	-14.8#	75	0.00
68	T	m/p-Xylenes	0.694	0.803	-15.7	75	0.00
69	T	o-Xylene	0.682	0.773	-13.3	74	0.00
70	T	Styrene	1.111	1.187	-6.8	68	0.00
71	P	Bromoform	0.263	0.339	-28.9#	79	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73	T	Isopropylbenzene	3.814	4.021	-5.4	77	0.00
74	T	N-amyl acetate	1.724	1.676	2.8	70	0.00
75	P	1,1,2,2-Tetrachloroethane	1.250	1.227	1.8	75	0.00
76	T	1,2,3-Trichloropropane	1.166	1.182	-1.4	75	0.00
77	T	Bromobenzene	0.939	1.023	-8.9	80	0.00
78	T	n-propylbenzene	4.362	4.650	-6.6	77	0.00
79	T	2-Chlorotoluene	2.636	2.764	-4.9	76	0.00
80	T	1,3,5-Trimethylbenzene	3.134	3.503	-11.8	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.397	0.406	-2.3	73	0.00
82	T	4-Chlorotoluene	2.993	3.300	-10.3	78	0.00
83	T	tert-Butylbenzene	3.044	3.298	-8.3	77	0.00
84	T	1,2,4-Trimethylbenzene	3.125	3.518	-12.6	80	0.00
85	T	sec-Butylbenzene	3.854	4.020	-4.3	72	0.00
86	T	p-Isopropyltoluene	3.172	3.680	-16.0	80	0.00
87	T	1,3-Dichlorobenzene	1.699	1.808	-6.4	78	0.00
88	T	1,4-Dichlorobenzene	1.695	1.788	-5.5	77	0.00
89	T	n-Butylbenzene	2.832	3.275	-15.6	80	0.00
90	T	Hexachloroethane	0.488	0.591	-21.1	80	0.00
91	T	1,2-Dichlorobenzene	1.646	1.715	-4.2	77	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.257	0.277	-7.8	75	0.00
93	T	1,2,4-Trichlorobenzene	0.991	1.119	-12.9	81	0.00
94	T	Hexachlorobutadiene	0.442	0.531	-20.1	91	0.00
95	T	Naphthalene	3.231	3.599	-11.4	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.987	1.124	-13.9	81	0.00

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