Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090821\
Data File : VX024125.D
Acq On : 08 Sep 2021 09:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 09 05:40:52 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	78	0.00
2	T	Dichlorodifluoromethane	0.528	0.576	-9.1	78	0.00
3	P	Chloromethane	0.579	0.526	9.2	67	0.00
4	C	Vinyl Chloride	0.565	0.526	6.9#	67	0.00
5	T	Bromomethane	0.355	0.336	5.4	72	0.00
6	T	Chloroethane	0.383	0.340	11.2	69	0.00
7	T	Trichlorofluoromethane	0.892	0.927	-3.9	76	0.00
8	T	Diethyl Ether	0.311	0.304	2.3	71	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.502	0.525	-4.6	76	0.00
10	T	Methyl Iodide	0.699	0.670	4.1	67	0.00
11	T	Tert butyl alcohol	0.141	0.130	7.8	67	0.00
12	CM	1,1-Dichloroethene	0.480	0.486	-1.3#	74	0.00
13	T	Acrolein	0.084	0.073	13.1	65	0.00
14	T	Allyl chloride	0.884	0.857	3.1	71	0.00
15	T	Acrylonitrile	0.314	0.289	8.0	67	0.00
16	T	Acetone	0.312	0.329	-5.4	81	0.00
17	T	Carbon Disulfide	1.144	1.180	-3.1	73	0.00
18	T	Methyl Acetate	0.779	0.876	-12.5	84	0.00
19	T	Methyl tert-butyl Ether	1.670	1.771	-6.0	76	0.00
20	T	Methylene Chloride	0.596	0.565	5.2	74	0.00
21	T	trans-1,2-Dichloroethene	0.513	0.537	-4.7	77	0.00
22	T	Diisopropyl ether	1.761	1.763	-0.1	72	0.00
23	T	Vinyl Acetate	1.425	1.528	-7.2	76	0.00
24	P	1,1-Dichloroethane	0.980	0.988	-0.8	74	0.00
25	T	2-Butanone	0.473	0.451	4.7	69	0.00
26	T	2,2-Dichloropropane	0.805	0.904	-12.3	81	0.00
27	T	cis-1,2-Dichloroethene	0.610	0.622	-2.0	74	0.00
28	T	Bromochloromethane	0.446	0.401	10.1	64	0.00
29	T	Tetrahydrofuran	0.306	0.279	8.8	66	0.00
30	C	Chloroform	1.038	1.065	-2.6#	76	0.00
31	T	Cyclohexane	0.897	0.891	0.7	72	0.00
32	T	1,1,1-Trichloroethane	0.889	0.983	-10.6	79	0.00
33	S	1,2-Dichloroethane-d4	0.698	0.642	8.0	70	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	77	0.00
35	S	Dibromofluoromethane	0.331	0.311	6.0	69	0.00
36	T	1,1-Dichloropropene	0.463	0.497	-7.3	75	0.00
37	T	Ethyl Acetate	0.569	0.535	6.0	69	0.00
38	T	Carbon Tetrachloride	0.483	0.557	-15.3	80	0.00
39	T	Methylcyclohexane	0.564	0.632	-12.1	77	0.00
40	TM	Benzene	1.369	1.423	-3.9	74	0.00
41	T	Methacrylonitrile	0.309	0.297	3.9	68	0.00
42	TM	1,2-Dichloroethane	0.538	0.599	-11.3	78	0.00
43	T	Isopropyl Acetate	0.890	0.892	-0.2	71	0.00
44	TM	Trichloroethene	0.378	0.407	-7.7	78	0.00
45	C	1,2-Dichloropropane	0.364	0.379	-4.1#	73	0.00
46	T	Dibromomethane	0.253	0.271	-7.1	75	0.00
47	T	Bromodichloromethane	0.458	0.527	-15.1	79	0.00
48	T	Methyl methacrylate	0.434	0.545	-25.6#	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	65	0.00
50	S	Toluene-d8	1.260	1.102	12.5	64	0.00
51	T	4-Methyl-2-Pentanone	0.576	0.566	1.7	67	0.00
52	CM	Toluene	0.887	0.954	-7.6#	75	0.00
53	T	t-1,3-Dichloropropene	0.521	0.596	-14.4	77	0.00
54	T	cis-1,3-Dichloropropene	0.555	0.614	-10.6	76	0.00
55	T	1,1,2-Trichloroethane	0.365	0.383	-4.9	74	0.00
56	T	Ethyl methacrylate	0.569	0.474	16.7	56	0.00
57	T	1,3-Dichloropropane	0.606	0.652	-7.6	75	0.00
58	T	2-Chloroethyl Vinyl ether	0.294	0.278	5.4	67	0.00
59	T	2-Hexanone	0.442	0.445	-0.7	67	0.00
60	T	Dibromochloromethane	0.353	0.425	-20.4	79	0.00
61	T	1,2-Dibromoethane	0.386	0.422	-9.3	75	0.00
62	S	4-Bromofluorobenzene	0.464	0.460	0.9	70	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	74	0.00
64	T	Tetrachloroethene	0.399	0.452	-13.3	79	0.00
65	PM	Chlorobenzene	1.043	1.142	-9.5	76	0.00
66	T	1,1,1,2-Tetrachloroethane	0.371	0.440	-18.6	79	0.00
67	C	Ethyl Benzene	1.822	2.080	-14.2#	77	0.00
68	T	m/p-Xylenes	0.694	0.784	-13.0	75	0.00
69	T	o-Xylene	0.682	0.754	-10.6	74	0.00
70	T	Styrene	1.111	1.158	-4.2	68	0.00
71	P	Bromoform	0.263	0.327	-24.3	78	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	3.814	3.819	-0.1	78	0.00
74	T	N-amyl acetate	1.724	1.599	7.3	71	0.00
75	P	1,1,2,2-Tetrachloroethane	1.250	1.209	3.3	79	0.00
76	T	1,2,3-Trichloropropane	1.166	1.140	2.2	78	0.00
77	T	Bromobenzene	0.939	0.952	-1.4	79	0.00
78	T	n-propylbenzene	4.362	4.351	0.3	76	0.00
79	T	2-Chlorotoluene	2.636	2.609	1.0	76	0.00
80	T	1,3,5-Trimethylbenzene	3.134	3.281	-4.7	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.397	0.378	4.8	73	0.00
82	T	4-Chlorotoluene	2.993	3.074	-2.7	78	0.00
83	T	tert-Butylbenzene	3.044	3.117	-2.4	78	0.00
84	T	1,2,4-Trimethylbenzene	3.125	3.317	-6.1	81	0.00
85	T	sec-Butylbenzene	3.854	3.783	1.8	73	0.00
86	T	p-Isopropyltoluene	3.172	3.479	-9.7	80	0.00
87	T	1,3-Dichlorobenzene	1.699	1.722	-1.4	80	0.00
88	T	1,4-Dichlorobenzene	1.695	1.742	-2.8	80	0.00
89	T	n-Butylbenzene	2.832	3.109	-9.8	82	0.00
90	T	Hexachloroethane	0.488	0.559	-14.5	81	0.00
91	T	1,2-Dichlorobenzene	1.646	1.670	-1.5	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.257	0.267	-3.9	77	0.00
93	T	1,2,4-Trichlorobenzene	0.991	1.085	-9.5	84	0.00
94	T	Hexachlorobutadiene	0.442	0.518	-17.2	94	0.00
95	T	Naphthalene	3.231	3.463	-7.2	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.987	1.075	-8.9	83	0.00

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