Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029360.D
Acq On : 09 Jun 2022 21:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 10 08:11:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 08 03:00:38 2022
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	101	0.00
2	T	Dichlorodifluoromethane	0.794	0.802	-1.0	95	0.00
3	P	Chloromethane	0.847	0.805	5.0	96	0.00
4	C	Vinyl Chloride	0.879	0.891	-1.4#	96	0.00
5	T	Bromomethane	0.471	0.414	12.1	88	0.00
6	T	Chloroethane	0.446	0.550	-23.3	132	0.00
7	T	Trichlorofluoromethane	1.281	1.308	-2.1	97	0.00
8	T	Diethyl Ether	0.499	0.526	-5.4	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.772	0.764	1.0	96	0.00
10	T	Methyl Iodide	0.879	0.968	-10.1	97	0.00
11	T	Tert butyl alcohol	0.244	0.178	27.0#	79	-0.01
12	CM	1,1-Dichloroethene	0.752	0.742	1.3#	94	0.00
13	T	Acrolein	0.092	0.074	19.6	81	0.00
14	T	Allyl chloride	1.207	1.219	-1.0	96	0.00
15	T	Acrylonitrile	0.476	0.469	1.5	93	0.00
16	T	Acetone	0.404	0.391	3.2	95	0.00
17	T	Carbon Disulfide	1.850	1.740	5.9	90	0.00
18	T	Methyl Acetate	1.072	1.116	-4.1	102	0.00
19	T	Methyl tert-butyl Ether	2.595	2.801	-7.9	102	0.00
20	T	Methylene Chloride	0.903	0.857	5.1	95	0.00
21	T	trans-1,2-Dichloroethene	0.844	0.834	1.2	96	0.00
22	T	Diisopropyl ether	2.435	2.576	-5.8	98	0.00
23	T	Vinyl Acetate	2.019	2.191	-8.5	97	0.00
24	P	1,1-Dichloroethane	1.469	1.504	-2.4	97	0.00
25	T	2-Butanone	0.640	0.648	-1.3	95	0.00
26	T	2,2-Dichloropropane	1.047	1.086	-3.7	98	0.00
27	T	cis-1,2-Dichloroethene	0.998	1.000	-0.2	99	0.00
28	T	Bromochloromethane	0.577	0.595	-3.1	99	0.00
29	T	Tetrahydrofuran	0.417	0.427	-2.4	95	0.00
30	C	Chloroform	1.585	1.628	-2.7#	99	0.00
31	T	Cyclohexane	1.355	1.360	-0.4	96	0.00
32	T	1,1,1-Trichloroethane	1.366	1.454	-6.4	100	0.00
33	S	1,2-Dichloroethane-d4	0.818	0.745	8.9	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.425	0.388	8.7	98	0.00
36	T	1,1-Dichloropropene	0.702	0.725	-3.3	98	0.00
37	T	Ethyl Acetate	0.725	0.762	-5.1	96	0.00
38	T	Carbon Tetrachloride	0.718	0.743	-3.5	98	0.00
39	T	Methylcyclohexane	0.865	0.882	-2.0	96	0.00
40	TM	Benzene	2.090	2.110	-1.0	96	0.00
41	T	Methacrylonitrile	0.360	0.414	-15.0	97	0.00
42	TM	1,2-Dichloroethane	0.726	0.769	-5.9	100	0.00
43	T	Isopropyl Acetate	1.089	1.189	-9.2	101	0.00
44	TM	Trichloroethene	0.569	0.583	-2.5	100	0.00
45	C	1,2-Dichloropropane	0.514	0.530	-3.1#	98	0.00
46	T	Dibromomethane	0.372	0.386	-3.8	98	0.00
47	T	Bromodichloromethane	0.703	0.742	-5.5	97	0.00
48	T	Methyl methacrylate	0.548	0.595	-8.6	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.014	0.013	7.1	85	-0.01
50	S	Toluene-d8	1.503	1.332	11.4	96	0.00
51	T	4-Methyl-2-Pentanone	0.713	0.770	-8.0	97	0.00
52	CM	Toluene	1.342	1.406	-4.8#	97	0.00
53	T	t-1,3-Dichloropropene	0.683	0.789	-15.5	101	0.00
54	T	cis-1,3-Dichloropropene	0.789	0.857	-8.6	96	0.00
55	T	1,1,2-Trichloroethane	0.543	0.568	-4.6	97	0.00
56	T	Ethyl methacrylate	0.790	0.899	-13.8	99	0.00
57	T	1,3-Dichloropropane	0.915	0.944	-3.2	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.384	0.409	-6.5	97	0.00
59	T	2-Hexanone	0.542	0.593	-9.4	97	0.00
60	T	Dibromochloromethane	0.525	0.566	-7.8	97	0.00
61	T	1,2-Dibromoethane	0.579	0.609	-5.2	97	0.00
62	S	4-Bromofluorobenzene	0.588	0.566	3.7	102	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.474	0.511	-7.8	103	0.00
65	PM	Chlorobenzene	1.378	1.399	-1.5	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.480	0.512	-6.7	97	0.00
67	C	Ethyl Benzene	2.422	2.543	-5.0#	97	0.00
68	T	m/p-Xylenes	0.937	0.991	-5.8	97	0.00
69	T	o-Xylene	0.911	0.983	-7.9	98	0.00
70	T	Styrene	1.520	1.654	-8.8	98	0.00
71	P	Bromoform	0.341	0.362	-6.2	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.936	4.155	-5.6	100	0.00
74	T	N-amyl acetate	1.333	1.491	-11.9	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.328	1.284	3.3	94	0.00
76	T	1,2,3-Trichloropropane	1.168	1.186	-1.5	96	0.00
77	T	Bromobenzene	0.924	0.950	-2.8	100	0.00
78	T	n-propylbenzene	4.467	4.714	-5.5	99	0.00
79	T	2-Chlorotoluene	2.751	2.855	-3.8	99	0.00
80	T	1,3,5-Trimethylbenzene	3.342	3.523	-5.4	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.349	0.323	7.4	84	0.00
82	T	4-Chlorotoluene	3.175	3.300	-3.9	99	0.00
83	T	tert-Butylbenzene	3.243	3.365	-3.8	97	0.00
84	T	1,2,4-Trimethylbenzene	3.299	3.526	-6.9	100	0.00
85	T	sec-Butylbenzene	3.982	4.207	-5.7	98	0.00
86	T	p-Isopropyltoluene	3.339	3.600	-7.8	100	0.00
87	T	1,3-Dichlorobenzene	1.764	1.803	-2.2	99	0.00
88	T	1,4-Dichlorobenzene	1.794	1.795	-0.1	98	0.00
89	T	n-Butylbenzene	2.815	3.062	-8.8	100	0.00
90	T	Hexachloroethane	0.531	0.540	-1.7	96	0.00
91	T	1,2-Dichlorobenzene	1.749	1.765	-0.9	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.276	0.283	-2.5	96	0.00
93	T	1,2,4-Trichlorobenzene	1.032	1.079	-4.6	99	0.00
94	T	Hexachlorobutadiene	0.429	0.426	0.7	98	0.00
95	T	Naphthalene	3.643	4.052	-11.2	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.029	1.099	-6.8	101	0.00

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