Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060722\
Data File : VX029311.D
Acq On : 08 Jun 2022 06:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 08 09:23:08 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	98	0.00
2	T	Dichlorodifluoromethane	0.794	0.809	-1.9	93	0.00
3	P	Chloromethane	0.847	0.849	-0.2	97	0.00
4	C	Vinyl Chloride	0.879	0.908	-3.3#	95	0.00
5	T	Bromomethane	0.471	0.492	-4.5	101	0.00
6	T	Chloroethane	0.446	0.382	14.3	89	0.00
7	T	Trichlorofluoromethane	1.281	1.313	-2.5	94	0.00
8	T	Diethyl Ether	0.499	0.506	-1.4	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.772	0.773	-0.1	94	0.00
10	T	Methyl Iodide	0.879	0.900	-2.4	87	0.00
11	T	Tert butyl alcohol	0.244	0.215	11.9	92	0.00
12	CM	1,1-Dichloroethene	0.752	0.758	-0.8#	93	0.00
13	T	Acrolein	0.092	0.080	13.0	85	0.00
14	T	Allyl chloride	1.207	1.186	1.7	90	0.00
15	T	Acrylonitrile	0.476	0.473	0.6	91	0.00
16	T	Acetone	0.404	0.397	1.7	94	0.00
17	T	Carbon Disulfide	1.850	1.861	-0.6	93	0.00
18	T	Methyl Acetate	1.072	1.048	2.2	92	0.00
19	T	Methyl tert-butyl Ether	2.595	2.696	-3.9	95	0.00
20	T	Methylene Chloride	0.903	0.864	4.3	93	0.00
21	T	trans-1,2-Dichloroethene	0.844	0.849	-0.6	94	0.00
22	T	Diisopropyl ether	2.435	2.612	-7.3	96	0.00
23	T	Vinyl Acetate	2.019	2.202	-9.1	94	0.00
24	P	1,1-Dichloroethane	1.469	1.503	-2.3	94	0.00
25	T	2-Butanone	0.640	0.641	-0.2	91	0.00
26	T	2,2-Dichloropropane	1.047	0.787	24.8	69	0.00
27	T	cis-1,2-Dichloroethene	0.998	0.987	1.1	94	0.00
28	T	Bromochloromethane	0.577	0.596	-3.3	95	0.00
29	T	Tetrahydrofuran	0.417	0.429	-2.9	92	0.00
30	C	Chloroform	1.585	1.610	-1.6#	94	0.00
31	T	Cyclohexane	1.355	1.393	-2.8	95	0.00
32	T	1,1,1-Trichloroethane	1.366	1.405	-2.9	93	0.00
33	S	1,2-Dichloroethane-d4	0.818	0.797	2.6	103	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.425	0.402	5.4	100	0.00
36	T	1,1-Dichloropropene	0.702	0.701	0.1	93	0.00
37	T	Ethyl Acetate	0.725	0.738	-1.8	92	0.00
38	T	Carbon Tetrachloride	0.718	0.718	0.0	94	0.00
39	T	Methylcyclohexane	0.865	0.862	0.3	93	0.00
40	TM	Benzene	2.090	2.082	0.4	94	0.00
41	T	Methacrylonitrile	0.360	0.408	-13.3	95	0.00
42	TM	1,2-Dichloroethane	0.726	0.728	-0.3	94	0.00
43	T	Isopropyl Acetate	1.089	1.127	-3.5	94	0.00
44	TM	Trichloroethene	0.569	0.550	3.3	93	0.00
45	C	1,2-Dichloropropane	0.514	0.520	-1.2#	95	0.00
46	T	Dibromomethane	0.372	0.370	0.5	93	0.00
47	T	Bromodichloromethane	0.703	0.721	-2.6	94	0.00
48	T	Methyl methacrylate	0.548	0.560	-2.2	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.014	0.014	0.0	89	0.00
50	S	Toluene-d8	1.503	1.415	5.9	100	0.00
51	T	4-Methyl-2-Pentanone	0.713	0.743	-4.2	93	0.00
52	CM	Toluene	1.342	1.362	-1.5#	93	0.00
53	T	t-1,3-Dichloropropene	0.683	0.726	-6.3	92	0.00
54	T	cis-1,3-Dichloropropene	0.789	0.796	-0.9	89	0.00
55	T	1,1,2-Trichloroethane	0.543	0.547	-0.7	93	0.00
56	T	Ethyl methacrylate	0.790	0.851	-7.7	93	0.00
57	T	1,3-Dichloropropane	0.915	0.920	-0.5	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.384	0.407	-6.0	95	0.00
59	T	2-Hexanone	0.542	0.569	-5.0	92	0.00
60	T	Dibromochloromethane	0.525	0.544	-3.6	92	0.00
61	T	1,2-Dibromoethane	0.579	0.585	-1.0	92	0.00
62	S	4-Bromofluorobenzene	0.588	0.575	2.2	103	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.474	0.422	11.0	84	0.00
65	PM	Chlorobenzene	1.378	1.343	2.5	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.480	0.492	-2.5	93	0.00
67	C	Ethyl Benzene	2.422	2.459	-1.5#	93	0.00
68	T	m/p-Xylenes	0.937	0.959	-2.3	93	0.00
69	T	o-Xylene	0.911	0.940	-3.2	93	0.00
70	T	Styrene	1.520	1.581	-4.0	94	0.00
71	P	Bromoform	0.341	0.348	-2.1	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.936	3.890	1.2	93	0.00
74	T	N-amyl acetate	1.333	1.437	-7.8	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.328	1.290	2.9	94	0.00
76	T	1,2,3-Trichloropropane	1.168	1.134	2.9	91	0.00
77	T	Bromobenzene	0.924	0.889	3.8	93	0.00
78	T	n-propylbenzene	4.467	4.490	-0.5	93	0.00
79	T	2-Chlorotoluene	2.751	2.728	0.8	94	0.00
80	T	1,3,5-Trimethylbenzene	3.342	3.320	0.7	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.349	0.318	8.9	82	0.00
82	T	4-Chlorotoluene	3.175	3.138	1.2	94	0.00
83	T	tert-Butylbenzene	3.243	3.278	-1.1	94	0.00
84	T	1,2,4-Trimethylbenzene	3.299	3.344	-1.4	94	0.00
85	T	sec-Butylbenzene	3.982	4.008	-0.7	93	0.00
86	T	p-Isopropyltoluene	3.339	3.351	-0.4	93	0.00
87	T	1,3-Dichlorobenzene	1.764	1.709	3.1	93	0.00
88	T	1,4-Dichlorobenzene	1.794	1.717	4.3	94	0.00
89	T	n-Butylbenzene	2.815	2.847	-1.1	92	0.00
90	T	Hexachloroethane	0.531	0.532	-0.2	94	0.00
91	T	1,2-Dichlorobenzene	1.749	1.682	3.8	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.276	0.265	4.0	89	0.00
93	T	1,2,4-Trichlorobenzene	1.032	0.997	3.4	91	0.00
94	T	Hexachlorobutadiene	0.429	0.383	10.7	87	0.00
95	T	Naphthalene	3.643	3.659	-0.4	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.029	0.993	3.5	91	0.00

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