Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040722\
Data File : VX028015.D
Acq On : 07 Apr 2022 17:22
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX040722

Quant Time: Apr 08 09:27:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 07 18:12:28 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	0.708	0.680	4.0	102	0.00
3	P	Chloromethane	0.592	0.538	9.1	102	0.00
4	C	Vinyl Chloride	0.579	0.560	3.3#	103	0.00
5	T	Bromomethane	0.272	0.280	-2.9	111	0.00
6	T	Chloroethane	0.382	0.319	16.5	102	0.00
7	T	Trichlorofluoromethane	0.965	0.869	9.9	98	0.00
8	T	Diethyl Ether	0.325	0.288	11.4	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.577	0.535	7.3	103	0.00
10	T	Methyl Iodide	0.639	0.600	6.1	94	0.00
11	T	Tert butyl alcohol	0.134	0.123	8.2	97	0.00
12	CM	1,1-Dichloroethene	0.543	0.491	9.6#	101	0.00
13	T	Acrolein	0.122	0.107	12.3	90	0.00
14	T	Allyl chloride	0.898	0.877	2.3	100	0.00
15	T	Acrylonitrile	0.321	0.291	9.3	96	0.00
16	T	Acetone	0.314	0.310	1.3	111	0.00
17	T	Carbon Disulfide	1.376	1.249	9.2	103	0.00
18	T	Methyl Acetate	0.789	0.693	12.2	97	0.00
19	T	Methyl tert-butyl Ether	1.856	1.740	6.3	100	0.00
20	T	Methylene Chloride	0.613	0.522	14.8	98	0.00
21	T	trans-1,2-Dichloroethene	0.543	0.506	6.8	98	0.00
22	T	Diisopropyl ether	1.846	1.683	8.8	100	0.00
23	T	Vinyl Acetate	1.620	1.522	6.0	100	0.00
24	P	1,1-Dichloroethane	1.051	0.959	8.8	100	0.00
25	T	2-Butanone	0.493	0.443	10.1	98	0.00
26	T	2,2-Dichloropropane	0.857	0.824	3.9	105	0.00
27	T	cis-1,2-Dichloroethene	0.632	0.598	5.4	100	-0.01
28	T	Bromochloromethane	0.443	0.406	8.4	100	0.00
29	T	Tetrahydrofuran	0.312	0.275	11.9	95	0.00
30	C	Chloroform	1.141	1.046	8.3#	100	0.00
31	T	Cyclohexane	0.920	0.897	2.5	101	0.00
32	T	1,1,1-Trichloroethane	1.002	0.957	4.5	101	0.00
33	S	1,2-Dichloroethane-d4	0.759	0.757	0.3	105	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.336	0.344	-2.4	104	0.00
36	T	1,1-Dichloropropene	0.493	0.485	1.6	101	0.00
37	T	Ethyl Acetate	0.579	0.526	9.2	97	0.00
38	T	Carbon Tetrachloride	0.534	0.534	0.0	100	0.00
39	T	Methylcyclohexane	0.572	0.563	1.6	102	0.00
40	TM	Benzene	1.378	1.315	4.6	99	0.00
41	T	Methacrylonitrile	0.305	0.284	6.9	96	0.00
42	TM	1,2-Dichloroethane	0.583	0.562	3.6	100	0.00
43	T	Isopropyl Acetate	0.873	0.837	4.1	99	0.00
44	TM	Trichloroethene	0.369	0.367	0.5	100	0.00
45	C	1,2-Dichloropropane	0.344	0.338	1.7#	100	0.00
46	T	Dibromomethane	0.277	0.254	8.3	97	0.00
47	T	Bromodichloromethane	0.508	0.489	3.7	98	0.00
48	T	Methyl methacrylate	0.445	0.420	5.6	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	97	0.00
50	S	Toluene-d8	1.198	1.241	-3.6	105	0.00
51	T	4-Methyl-2-Pentanone	0.569	0.537	5.6	96	0.00
52	CM	Toluene	0.884	0.845	4.4#	100	0.00
53	T	t-1,3-Dichloropropene	0.505	0.518	-2.6	100	0.00
54	T	cis-1,3-Dichloropropene	0.544	0.562	-3.3	101	0.00
55	T	1,1,2-Trichloroethane	0.349	0.344	1.4	99	0.00
56	T	Ethyl methacrylate	0.549	0.557	-1.5	99	0.00
57	T	1,3-Dichloropropane	0.598	0.581	2.8	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.258	0.274	-6.2	99	0.00
59	T	2-Hexanone	0.454	0.426	6.2	97	0.00
60	T	Dibromochloromethane	0.361	0.370	-2.5	99	0.00
61	T	1,2-Dibromoethane	0.389	0.377	3.1	98	0.00
62	S	4-Bromofluorobenzene	0.509	0.523	-2.8	107	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.367	0.371	-1.1	100	0.00
65	PM	Chlorobenzene	1.041	0.989	5.0	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.382	0.376	1.6	98	0.00
67	C	Ethyl Benzene	1.911	1.883	1.5#	100	0.00
68	T	m/p-Xylenes	0.717	0.701	2.2	99	0.00
69	T	o-Xylene	0.704	0.687	2.4	101	0.00
70	T	Styrene	1.170	1.179	-0.8	100	0.00
71	P	Bromoform	0.282	0.291	-3.2	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.876	3.561	8.1	99	0.00
74	T	N-amyl acetate	1.699	1.531	9.9	101	0.00
75	P	1,1,2,2-Tetrachloroethane	1.297	1.131	12.8	97	0.00
76	T	1,2,3-Trichloropropane	1.226	1.201	2.0	109	0.00
77	T	Bromobenzene	0.915	0.839	8.3	101	0.00
78	T	n-propylbenzene	4.621	4.265	7.7	101	0.00
79	T	2-Chlorotoluene	2.846	2.582	9.3	99	0.00
80	T	1,3,5-Trimethylbenzene	3.326	3.158	5.1	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.349	0.328	6.0	97	0.00
82	T	4-Chlorotoluene	3.312	3.074	7.2	102	0.00
83	T	tert-Butylbenzene	3.096	2.962	4.3	101	0.00
84	T	1,2,4-Trimethylbenzene	3.337	3.145	5.8	101	0.00
85	T	sec-Butylbenzene	3.905	3.731	4.5	101	0.00
86	T	p-Isopropyltoluene	3.271	3.158	3.5	101	0.00
87	T	1,3-Dichlorobenzene	1.710	1.614	5.6	101	0.00
88	T	1,4-Dichlorobenzene	1.764	1.641	7.0	102	0.00
89	T	n-Butylbenzene	2.940	2.882	2.0	104	0.00
90	T	Hexachloroethane	0.494	0.480	2.8	100	0.00
91	T	1,2-Dichlorobenzene	1.662	1.572	5.4	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.328	0.287	12.5	97	0.00
93	T	1,2,4-Trichlorobenzene	1.017	0.975	4.1	102	0.00
94	T	Hexachlorobutadiene	0.474	0.453	4.4	104	0.00
95	T	Naphthalene	3.501	3.295	5.9	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.000	0.956	4.4	101	0.00

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