Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028229.D
Acq On : 21 Apr 2022 04:34
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 21 06:23:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 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	97	0.00
2	T	Dichlorodifluoromethane	0.323	0.360	-11.5	122	0.00
3	P	Chloromethane	0.375	0.405	-8.0	121	0.00
4	C	Vinyl Chloride	0.504	0.505	-0.2#	109	0.00
5	T	Bromomethane	0.522	0.432	17.2	86	0.00
6	T	Chloroethane	0.461	0.363	21.3	99	0.00
7	T	Trichlorofluoromethane	1.112	0.993	10.7	96	0.00
8	T	Diethyl Ether	0.382	0.346	9.4	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.405	0.474	-17.0	141	0.00
10	T	Methyl Iodide	0.509	0.626	-23.0	123	0.00
11	T	Tert butyl alcohol	0.135	0.139	-3.0	116	0.00
12	CM	1,1-Dichloroethene	0.384	0.455	-18.5#	141	0.00
13	T	Acrolein	0.080	0.091	-13.7	101	0.00
14	T	Allyl chloride	0.645	0.630	2.3	103	0.00
15	T	Acrylonitrile	0.266	0.275	-3.4	104	0.00
16	T	Acetone	0.215	0.235	-9.3	124	0.00
17	T	Carbon Disulfide	1.035	1.053	-1.7	111	0.00
18	T	Methyl Acetate	0.580	0.602	-3.8	113	0.00
19	T	Methyl tert-butyl Ether	1.602	1.684	-5.1	103	0.00
20	T	Methylene Chloride	0.484	0.528	-9.1	121	0.00
21	T	trans-1,2-Dichloroethene	0.523	0.531	-1.5	103	0.00
22	T	Diisopropyl ether	1.469	1.436	2.2	99	0.00
23	T	Vinyl Acetate	1.283	1.286	-0.2	98	0.00
24	P	1,1-Dichloroethane	0.867	0.883	-1.8	109	0.00
25	T	2-Butanone	0.386	0.383	0.8	100	0.00
26	T	2,2-Dichloropropane	0.847	0.630	25.6#	76	0.00
27	T	cis-1,2-Dichloroethene	0.623	0.646	-3.7	106	0.00
28	T	Bromochloromethane	0.372	0.323	13.2	85	0.00
29	T	Tetrahydrofuran	0.252	0.242	4.0	98	0.00
30	C	Chloroform	1.041	1.031	1.0#	100	0.00
31	T	Cyclohexane	0.794	0.768	3.3	98	0.00
32	T	1,1,1-Trichloroethane	0.943	0.960	-1.8	101	0.00
33	S	1,2-Dichloroethane-d4	0.652	0.648	0.6	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.351	0.359	-2.3	105	0.00
36	T	1,1-Dichloropropene	0.457	0.440	3.7	100	0.00
37	T	Ethyl Acetate	0.464	0.449	3.2	100	0.00
38	T	Carbon Tetrachloride	0.516	0.514	0.4	100	0.00
39	T	Methylcyclohexane	0.577	0.542	6.1	97	0.00
40	TM	Benzene	1.339	1.314	1.9	100	0.00
41	T	Methacrylonitrile	0.239	0.232	2.9	100	0.00
42	TM	1,2-Dichloroethane	0.497	0.476	4.2	99	0.00
43	T	Isopropyl Acetate	0.755	0.709	6.1	98	0.00
44	TM	Trichloroethene	0.388	0.388	0.0	103	0.00
45	C	1,2-Dichloropropane	0.328	0.314	4.3#	100	0.00
46	T	Dibromomethane	0.257	0.260	-1.2	105	0.00
47	T	Bromodichloromethane	0.494	0.480	2.8	98	0.00
48	T	Methyl methacrylate	0.347	0.331	4.6	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	104	0.00
50	S	Toluene-d8	1.347	1.325	1.6	100	0.00
51	T	4-Methyl-2-Pentanone	0.485	0.466	3.9	99	0.00
52	CM	Toluene	0.930	0.920	1.1#	100	0.00
53	T	t-1,3-Dichloropropene	0.525	0.496	5.5	92	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.526	6.7	94	0.00
55	T	1,1,2-Trichloroethane	0.378	0.381	-0.8	103	0.00
56	T	Ethyl methacrylate	0.548	0.559	-2.0	101	0.00
57	T	1,3-Dichloropropane	0.610	0.597	2.1	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.257	0.260	-1.2	97	0.00
59	T	2-Hexanone	0.375	0.375	0.0	102	0.00
60	T	Dibromochloromethane	0.412	0.420	-1.9	99	0.00
61	T	1,2-Dibromoethane	0.415	0.424	-2.2	101	0.00
62	S	4-Bromofluorobenzene	0.515	0.512	0.6	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.391	0.350	10.5	92	0.00
65	PM	Chlorobenzene	1.066	1.079	-1.2	101	0.00
66	T	1,1,1,2-Tetrachloroethane	0.397	0.416	-4.8	104	0.00
67	C	Ethyl Benzene	1.788	1.833	-2.5#	99	0.00
68	T	m/p-Xylenes	0.728	0.759	-4.3	99	0.00
69	T	o-Xylene	0.725	0.752	-3.7	100	0.00
70	T	Styrene	1.175	1.254	-6.7	100	0.00
71	P	Bromoform	0.313	0.336	-7.3	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.437	3.435	0.1	101	0.00
74	T	N-amyl acetate	1.188	1.208	-1.7	102	0.00
75	P	1,1,2,2-Tetrachloroethane	1.115	1.142	-2.4	105	0.00
76	T	1,2,3-Trichloropropane	0.984	0.978	0.6	99	0.00
77	T	Bromobenzene	0.895	0.901	-0.7	104	0.00
78	T	n-propylbenzene	3.811	3.784	0.7	97	0.00
79	T	2-Chlorotoluene	2.369	2.327	1.8	99	0.00
80	T	1,3,5-Trimethylbenzene	2.917	2.961	-1.5	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.331	0.298	10.0	87	0.00
82	T	4-Chlorotoluene	2.729	2.672	2.1	97	0.00
83	T	tert-Butylbenzene	2.979	3.119	-4.7	104	0.00
84	T	1,2,4-Trimethylbenzene	2.900	2.945	-1.6	98	0.00
85	T	sec-Butylbenzene	3.594	3.633	-1.1	99	0.00
86	T	p-Isopropyltoluene	3.100	3.180	-2.6	98	0.00
87	T	1,3-Dichlorobenzene	1.682	1.734	-3.1	101	0.00
88	T	1,4-Dichlorobenzene	1.766	1.750	0.9	100	0.00
89	T	n-Butylbenzene	2.546	2.497	1.9	94	0.00
90	T	Hexachloroethane	0.498	0.532	-6.8	98	0.00
91	T	1,2-Dichlorobenzene	1.671	1.748	-4.6	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.248	0.246	0.8	99	0.00
93	T	1,2,4-Trichlorobenzene	0.994	1.052	-5.8	107	0.00
94	T	Hexachlorobutadiene	0.443	0.421	5.0	99	0.00
95	T	Naphthalene	3.310	3.635	-9.8	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.975	1.035	-6.2	105	0.00

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