Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042922\
Data File : VX028466.D
Acq On : 30 Apr 2022 08:28
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 30 09:26:13 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	112	0.00
2	T	Dichlorodifluoromethane	0.323	0.373	-15.5	146	0.00
3	P	Chloromethane	0.375	0.368	1.9	127	0.00
4	C	Vinyl Chloride	0.504	0.447	11.3#	111	0.00
5	T	Bromomethane	0.522	0.431	17.4	99	0.00
6	T	Chloroethane	0.461	0.323	29.9#	102	0.00
7	T	Trichlorofluoromethane	1.112	0.824	25.9#	92	0.00
8	T	Diethyl Ether	0.382	0.314	17.8	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.405	0.419	-3.5	144	0.00
10	T	Methyl Iodide	0.509	0.536	-5.3	122	0.00
11	T	Tert butyl alcohol	0.135	0.120	11.1	116	0.01
12	CM	1,1-Dichloroethene	0.384	0.393	-2.3#	141	0.00
13	T	Acrolein	0.080	0.079	1.3	103	0.00
14	T	Allyl chloride	0.645	0.552	14.4	105	0.00
15	T	Acrylonitrile	0.266	0.256	3.8	112	0.00
16	T	Acetone	0.215	0.214	0.5	131	0.00
17	T	Carbon Disulfide	1.035	0.772	25.4#	94	0.00
18	T	Methyl Acetate	0.580	0.554	4.5	120	0.00
19	T	Methyl tert-butyl Ether	1.602	1.527	4.7	108	0.00
20	T	Methylene Chloride	0.484	0.479	1.0	128	0.00
21	T	trans-1,2-Dichloroethene	0.523	0.462	11.7	104	0.00
22	T	Diisopropyl ether	1.469	1.349	8.2	107	0.00
23	T	Vinyl Acetate	1.283	1.167	9.0	103	0.00
24	P	1,1-Dichloroethane	0.867	0.817	5.8	117	0.00
25	T	2-Butanone	0.386	0.347	10.1	105	0.00
26	T	2,2-Dichloropropane	0.847	0.492	41.9#	68	0.00
27	T	cis-1,2-Dichloroethene	0.623	0.567	9.0	108	0.00
28	T	Bromochloromethane	0.372	0.289	22.3	88	0.00
29	T	Tetrahydrofuran	0.252	0.220	12.7	103	0.00
30	C	Chloroform	1.041	0.942	9.5#	106	0.00
31	T	Cyclohexane	0.794	0.653	17.8	96	0.00
32	T	1,1,1-Trichloroethane	0.943	0.813	13.8	99	0.00
33	S	1,2-Dichloroethane-d4	0.652	0.592	9.2	106	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	111	0.00
35	S	Dibromofluoromethane	0.351	0.340	3.1	113	0.00
36	T	1,1-Dichloropropene	0.457	0.397	13.1	102	0.00
37	T	Ethyl Acetate	0.464	0.421	9.3	106	0.00
38	T	Carbon Tetrachloride	0.516	0.439	14.9	97	0.00
39	T	Methylcyclohexane	0.577	0.444	23.1	90	0.00
40	TM	Benzene	1.339	1.204	10.1	103	0.00
41	T	Methacrylonitrile	0.239	0.217	9.2	106	0.00
42	TM	1,2-Dichloroethane	0.497	0.431	13.3	101	0.00
43	T	Isopropyl Acetate	0.755	0.661	12.5	103	0.00
44	TM	Trichloroethene	0.388	0.347	10.6	104	0.00
45	C	1,2-Dichloropropane	0.328	0.301	8.2#	108	0.00
46	T	Dibromomethane	0.257	0.232	9.7	106	0.00
47	T	Bromodichloromethane	0.494	0.442	10.5	102	0.00
48	T	Methyl methacrylate	0.347	0.313	9.8	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	105	0.00
50	S	Toluene-d8	1.347	1.227	8.9	104	0.00
51	T	4-Methyl-2-Pentanone	0.485	0.443	8.7	107	0.00
52	CM	Toluene	0.930	0.821	11.7#	101	0.00
53	T	t-1,3-Dichloropropene	0.525	0.440	16.2	92	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.480	14.9	97	0.00
55	T	1,1,2-Trichloroethane	0.378	0.357	5.6	110	0.00
56	T	Ethyl methacrylate	0.548	0.523	4.6	107	0.00
57	T	1,3-Dichloropropane	0.610	0.562	7.9	108	0.00
58	T	2-Chloroethyl Vinyl ether	0.257	0.246	4.3	104	0.00
59	T	2-Hexanone	0.375	0.348	7.2	107	0.00
60	T	Dibromochloromethane	0.412	0.367	10.9	98	0.00
61	T	1,2-Dibromoethane	0.415	0.381	8.2	103	0.00
62	S	4-Bromofluorobenzene	0.515	0.475	7.8	103	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64	T	Tetrachloroethene	0.391	0.312	20.2	92	0.00
65	PM	Chlorobenzene	1.066	0.986	7.5	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.397	0.373	6.0	104	0.00
67	C	Ethyl Benzene	1.788	1.679	6.1#	101	0.00
68	T	m/p-Xylenes	0.728	0.676	7.1	99	0.00
69	T	o-Xylene	0.725	0.683	5.8	102	0.00
70	T	Styrene	1.175	1.150	2.1	103	0.00
71	P	Bromoform	0.313	0.293	6.4	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.437	3.212	6.5	102	0.00
74	T	N-amyl acetate	1.188	1.193	-0.4	109	0.00
75	P	1,1,2,2-Tetrachloroethane	1.115	1.139	-2.2	113	0.00
76	T	1,2,3-Trichloropropane	0.984	0.950	3.5	103	0.00
77	T	Bromobenzene	0.895	0.839	6.3	104	0.00
78	T	n-propylbenzene	3.811	3.589	5.8	99	0.00
79	T	2-Chlorotoluene	2.369	2.197	7.3	100	0.00
80	T	1,3,5-Trimethylbenzene	2.917	2.700	7.4	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.331	0.262	20.8	82	0.00
82	T	4-Chlorotoluene	2.729	2.522	7.6	98	0.00
83	T	tert-Butylbenzene	2.979	2.817	5.4	101	0.00
84	T	1,2,4-Trimethylbenzene	2.900	2.713	6.4	97	0.00
85	T	sec-Butylbenzene	3.594	3.253	9.5	95	0.00
86	T	p-Isopropyltoluene	3.100	2.815	9.2	93	0.00
87	T	1,3-Dichlorobenzene	1.682	1.608	4.4	101	0.00
88	T	1,4-Dichlorobenzene	1.766	1.617	8.4	99	0.00
89	T	n-Butylbenzene	2.546	2.226	12.6	90	0.00
90	T	Hexachloroethane	0.498	0.453	9.0	90	0.00
91	T	1,2-Dichlorobenzene	1.671	1.599	4.3	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.248	0.229	7.7	99	0.00
93	T	1,2,4-Trichlorobenzene	0.994	0.970	2.4	106	0.00
94	T	Hexachlorobutadiene	0.443	0.379	14.4	96	0.00
95	T	Naphthalene	3.310	3.432	-3.7	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.975	0.981	-0.6	107	0.00

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