Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042122\
Data File : VX028270.D
Acq On : 22 Apr 2022 03:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 22 06:32:28 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	142	0.00
2	T	Dichlorodifluoromethane	0.323	0.471	-45.8#	233#	0.00
3	P	Chloromethane	0.375	0.405	-8.0	177#	0.00
4	C	Vinyl Chloride	0.504	0.476	5.6#	150#	0.00
5	T	Bromomethane	0.522	0.309	40.8#	90	0.00
6	T	Chloroethane	0.461	0.318	31.0#	127	0.00
7	T	Trichlorofluoromethane	1.112	0.851	23.5	121	0.00
8	T	Diethyl Ether	0.382	0.304	20.4	129	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.405	0.455	-12.3	198#	0.00
10	T	Methyl Iodide	0.509	0.624	-22.6	180#	0.00
11	T	Tert butyl alcohol	0.135	0.113	16.3	138	0.00
12	CM	1,1-Dichloroethene	0.384	0.433	-12.8#	197#	0.00
13	T	Acrolein	0.080	0.086	-7.5	141	0.00
14	T	Allyl chloride	0.645	0.569	11.8	136	0.00
15	T	Acrylonitrile	0.266	0.238	10.5	132	0.00
16	T	Acetone	0.215	0.199	7.4	154#	0.00
17	T	Carbon Disulfide	1.035	0.891	13.9	137	0.00
18	T	Methyl Acetate	0.580	0.524	9.7	144	0.00
19	T	Methyl tert-butyl Ether	1.602	1.480	7.6	132	0.00
20	T	Methylene Chloride	0.484	0.474	2.1	160#	0.00
21	T	trans-1,2-Dichloroethene	0.523	0.466	10.9	133	0.00
22	T	Diisopropyl ether	1.469	1.259	14.3	127	0.00
23	T	Vinyl Acetate	1.283	1.093	14.8	123	0.00
24	P	1,1-Dichloroethane	0.867	0.774	10.7	140	0.00
25	T	2-Butanone	0.386	0.318	17.6	122	0.00
26	T	2,2-Dichloropropane	0.847	0.553	34.7#	97	0.00
27	T	cis-1,2-Dichloroethene	0.623	0.552	11.4	133	0.00
28	T	Bromochloromethane	0.372	0.308	17.2	119	0.00
29	T	Tetrahydrofuran	0.252	0.204	19.0	121	0.00
30	C	Chloroform	1.041	0.862	17.2#	122	0.00
31	T	Cyclohexane	0.794	0.659	17.0	123	0.00
32	T	1,1,1-Trichloroethane	0.943	0.789	16.3	122	0.00
33	S	1,2-Dichloroethane-d4	0.652	0.508	22.1	115	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	133	0.00
35	S	Dibromofluoromethane	0.351	0.310	11.7	123	0.00
36	T	1,1-Dichloropropene	0.457	0.404	11.6	125	0.00
37	T	Ethyl Acetate	0.464	0.409	11.9	123	0.00
38	T	Carbon Tetrachloride	0.516	0.451	12.6	119	0.00
39	T	Methylcyclohexane	0.577	0.487	15.6	118	0.00
40	TM	Benzene	1.339	1.201	10.3	123	0.00
41	T	Methacrylonitrile	0.239	0.211	11.7	124	0.00
42	TM	1,2-Dichloroethane	0.497	0.416	16.3	117	0.00
43	T	Isopropyl Acetate	0.755	0.651	13.8	122	0.00
44	TM	Trichloroethene	0.388	0.378	2.6	136	0.00
45	C	1,2-Dichloropropane	0.328	0.290	11.6#	125	0.00
46	T	Dibromomethane	0.257	0.230	10.5	126	0.00
47	T	Bromodichloromethane	0.494	0.412	16.6	114	0.00
48	T	Methyl methacrylate	0.347	0.303	12.7	124	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.007	22.2	110	0.00
50	S	Toluene-d8	1.347	1.123	16.6	114	0.00
51	T	4-Methyl-2-Pentanone	0.485	0.412	15.1	119	0.00
52	CM	Toluene	0.930	0.815	12.4#	120	0.00
53	T	t-1,3-Dichloropropene	0.525	0.444	15.4	111	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.473	16.1	114	0.00
55	T	1,1,2-Trichloroethane	0.378	0.337	10.8	124	0.00
56	T	Ethyl methacrylate	0.548	0.493	10.0	121	0.00
57	T	1,3-Dichloropropane	0.610	0.531	13.0	122	0.00
58	T	2-Chloroethyl Vinyl ether	0.257	0.236	8.2	119	0.00
59	T	2-Hexanone	0.375	0.322	14.1	118	0.00
60	T	Dibromochloromethane	0.412	0.352	14.6	113	0.00
61	T	1,2-Dibromoethane	0.415	0.367	11.6	119	0.00
62	S	4-Bromofluorobenzene	0.515	0.430	16.5	112	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	125	0.00
64	T	Tetrachloroethene	0.391	0.395	-1.0	136	0.00
65	PM	Chlorobenzene	1.066	0.996	6.6	121	0.00
66	T	1,1,1,2-Tetrachloroethane	0.397	0.373	6.0	121	0.00
67	C	Ethyl Benzene	1.788	1.677	6.2#	118	0.00
68	T	m/p-Xylenes	0.728	0.692	4.9	118	0.00
69	T	o-Xylene	0.725	0.679	6.3	118	0.00
70	T	Styrene	1.175	1.140	3.0	119	0.00
71	P	Bromoform	0.313	0.286	8.6	113	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	119	0.00
73	T	Isopropylbenzene	3.437	3.205	6.8	118	0.00
74	T	N-amyl acetate	1.188	1.152	3.0	122	0.00
75	P	1,1,2,2-Tetrachloroethane	1.115	1.018	8.7	118	0.00
76	T	1,2,3-Trichloropropane	0.984	0.896	8.9	113	0.00
77	T	Bromobenzene	0.895	0.878	1.9	127	0.00
78	T	n-propylbenzene	3.811	3.551	6.8	115	0.00
79	T	2-Chlorotoluene	2.369	2.140	9.7	114	0.00
80	T	1,3,5-Trimethylbenzene	2.917	2.706	7.2	114	0.00
81	T	trans-1,4-Dichloro-2-butene	0.331	0.267	19.3	98	0.00
82	T	4-Chlorotoluene	2.729	2.494	8.6	114	0.00
83	T	tert-Butylbenzene	2.979	2.773	6.9	116	0.00
84	T	1,2,4-Trimethylbenzene	2.900	2.740	5.5	114	0.00
85	T	sec-Butylbenzene	3.594	3.282	8.7	112	0.00
86	T	p-Isopropyltoluene	3.100	2.919	5.8	113	0.00
87	T	1,3-Dichlorobenzene	1.682	1.650	1.9	121	0.00
88	T	1,4-Dichlorobenzene	1.766	1.662	5.9	119	0.00
89	T	n-Butylbenzene	2.546	2.339	8.1	110	0.00
90	T	Hexachloroethane	0.498	0.441	11.4	102	0.00
91	T	1,2-Dichlorobenzene	1.671	1.642	1.7	122	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.248	0.218	12.1	110	0.00
93	T	1,2,4-Trichlorobenzene	0.994	1.061	-6.7	135	0.00
94	T	Hexachlorobutadiene	0.443	0.432	2.5	127	0.00
95	T	Naphthalene	3.310	3.627	-9.6	131	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.975	1.071	-9.8	136	0.00

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