Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011922\
Data File : VX026520.D
Acq On : 19 Jan 2022 16:45
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 20 05:06:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 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	0.590	0.547	7.3	88	0.00
3	P	Chloromethane	0.541	0.505	6.7	92	0.00
4	C	Vinyl Chloride	0.568	0.551	3.0#	91	0.00
5	T	Bromomethane	0.262	0.246	6.1	92	0.00
6	T	Chloroethane	0.287	0.281	2.1	94	0.00
7	T	Trichlorofluoromethane	0.897	0.836	6.8	86	0.00
8	T	Diethyl Ether	0.317	0.306	3.5	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.547	0.546	0.2	93	0.00
10	T	Methyl Iodide	0.535	0.669	-25.0#	113	0.00
11	T	Tert butyl alcohol	0.097	0.098	-1.0	92	-0.01
12	CM	1,1-Dichloroethene	0.522	0.514	1.5#	92	0.00
13	T	Acrolein	0.103	0.113	-9.7	111	0.00
14	T	Allyl chloride	0.960	0.938	2.3	89	0.00
15	T	Acrylonitrile	0.299	0.303	-1.3	96	0.00
16	T	Acetone	0.356	0.298	16.3	78	0.00
17	T	Carbon Disulfide	1.525	1.397	8.4	88	0.00
18	T	Methyl Acetate	0.708	0.709	-0.1	96	0.00
19	T	Methyl tert-butyl Ether	1.895	1.836	3.1	91	0.00
20	T	Methylene Chloride	0.589	0.562	4.6	94	0.00
21	T	trans-1,2-Dichloroethene	0.565	0.551	2.5	91	0.00
22	T	Diisopropyl ether	1.951	1.932	1.0	92	0.00
23	T	Vinyl Acetate	1.606	1.624	-1.1	91	0.00
24	P	1,1-Dichloroethane	1.053	1.045	0.8	92	0.00
25	T	2-Butanone	0.463	0.439	5.2	87	0.00
26	T	2,2-Dichloropropane	0.781	0.762	2.4	87	0.00
27	T	cis-1,2-Dichloroethene	0.645	0.642	0.5	91	0.00
28	T	Bromochloromethane	0.433	0.436	-0.7	93	0.00
29	T	Tetrahydrofuran	0.275	0.274	0.4	94	-0.01
30	C	Chloroform	1.095	1.083	1.1#	92	0.00
31	T	Cyclohexane	1.030	0.994	3.5	92	0.00
32	T	1,1,1-Trichloroethane	0.963	0.960	0.3	90	0.00
33	S	1,2-Dichloroethane-d4	0.698	0.660	5.4	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.323	0.319	1.2	90	0.00
36	T	1,1-Dichloropropene	0.510	0.503	1.4	91	0.00
37	T	Ethyl Acetate	0.516	0.530	-2.7	94	0.00
38	T	Carbon Tetrachloride	0.524	0.526	-0.4	90	0.00
39	T	Methylcyclohexane	0.615	0.623	-1.3	93	0.00
40	TM	Benzene	1.409	1.406	0.2	93	0.00
41	T	Methacrylonitrile	0.292	0.303	-3.8	95	0.00
42	TM	1,2-Dichloroethane	0.551	0.531	3.6	89	0.00
43	T	Isopropyl Acetate	0.833	0.856	-2.8	92	0.00
44	TM	Trichloroethene	0.400	0.411	-2.7	94	0.00
45	C	1,2-Dichloropropane	0.352	0.364	-3.4#	94	0.00
46	T	Dibromomethane	0.248	0.250	-0.8	92	0.00
47	T	Bromodichloromethane	0.501	0.507	-1.2	90	0.00
48	T	Methyl methacrylate	0.413	0.423	-2.4	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.007	0.0	89	-0.01
50	S	Toluene-d8	1.164	1.174	-0.9	93	0.00
51	T	4-Methyl-2-Pentanone	0.494	0.517	-4.7	95	0.00
52	CM	Toluene	0.864	0.878	-1.6#	94	0.00
53	T	t-1,3-Dichloropropene	0.470	0.507	-7.9	92	0.00
54	T	cis-1,3-Dichloropropene	0.538	0.570	-5.9	92	0.00
55	T	1,1,2-Trichloroethane	0.337	0.342	-1.5	93	0.00
56	T	Ethyl methacrylate	0.517	0.543	-5.0	92	0.00
57	T	1,3-Dichloropropane	0.585	0.597	-2.1	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.271	0.286	-5.5	95	0.00
59	T	2-Hexanone	0.378	0.392	-3.7	93	0.00
60	T	Dibromochloromethane	0.351	0.371	-5.7	93	0.00
61	T	1,2-Dibromoethane	0.351	0.355	-1.1	92	0.00
62	S	4-Bromofluorobenzene	0.413	0.416	-0.7	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.472	0.493	-4.4	97	0.00
65	PM	Chlorobenzene	1.053	1.065	-1.1	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.400	-2.3	93	0.00
67	C	Ethyl Benzene	1.913	1.957	-2.3#	93	0.00
68	T	m/p-Xylenes	0.716	0.739	-3.2	94	0.00
69	T	o-Xylene	0.691	0.715	-3.5	94	0.00
70	T	Styrene	1.127	1.200	-6.5	94	0.00
71	P	Bromoform	0.267	0.289	-8.2	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	4.098	4.057	1.0	94	0.00
74	T	N-amyl acetate	1.582	1.640	-3.7	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.100	1.078	2.0	93	0.00
76	T	1,2,3-Trichloropropane	1.101	1.126	-2.3	95	0.00
77	T	Bromobenzene	0.939	0.929	1.1	94	0.00
78	T	n-propylbenzene	4.674	4.719	-1.0	95	0.00
79	T	2-Chlorotoluene	2.834	2.768	2.3	94	0.00
80	T	1,3,5-Trimethylbenzene	3.379	3.371	0.2	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.312	0.335	-7.4	97	0.00
82	T	4-Chlorotoluene	3.257	3.205	1.6	94	0.00
83	T	tert-Butylbenzene	3.154	3.096	1.8	92	0.00
84	T	1,2,4-Trimethylbenzene	3.380	3.350	0.9	93	0.00
85	T	sec-Butylbenzene	4.080	4.184	-2.5	95	0.00
86	T	p-Isopropyltoluene	3.423	3.568	-4.2	96	0.00
87	T	1,3-Dichlorobenzene	1.760	1.749	0.6	96	0.00
88	T	1,4-Dichlorobenzene	1.781	1.741	2.2	94	0.00
89	T	n-Butylbenzene	2.937	3.118	-6.2	97	0.00
90	T	Hexachloroethane	0.509	0.546	-7.3	95	0.00
91	T	1,2-Dichlorobenzene	1.663	1.675	-0.7	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.266	0.279	-4.9	94	0.00
93	T	1,2,4-Trichlorobenzene	1.066	1.105	-3.7	96	0.00
94	T	Hexachlorobutadiene	0.450	0.469	-4.2	99	0.00
95	T	Naphthalene	3.557	3.863	-8.6	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.049	1.100	-4.9	98	0.00

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