Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070822\
Data File : VN073383.D
Acq On : 08 Jul 2022 10:01
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 09 05:20:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 01:54:03 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	98	0.00
2	T	Dichlorodifluoromethane	0.731	0.721	1.4	89	0.00
3	P	Chloromethane	0.710	0.652	8.2	88	0.00
4	C	Vinyl Chloride	0.603	0.590	2.2#	92	0.00
5	T	Bromomethane	0.285	0.246	13.7	84	-0.01
6	T	Chloroethane	0.355	0.353	0.6	95	0.00
7	T	Trichlorofluoromethane	1.043	1.051	-0.8	93	0.00
8	T	Diethyl Ether	0.424	0.427	-0.7	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.616	0.617	-0.2	96	0.00
10	T	Methyl Iodide	0.614	0.654	-6.5	85	0.00
11	T	Tert butyl alcohol	0.175	0.171	2.3	86	0.00
12	CM	1,1-Dichloroethene	0.589	0.576	2.2#	92	0.00
13	T	Acrolein	0.111	0.118	-6.3	97	0.00
14	T	Allyl chloride	1.240	1.239	0.1	94	0.00
15	T	Acrylonitrile	0.450	0.468	-4.0	94	0.00
16	T	Acetone	0.405	0.418	-3.2	95	0.00
17	T	Carbon Disulfide	1.526	1.383	9.4	82	0.00
18	T	Methyl Acetate	1.135	1.178	-3.8	99	0.00
19	T	Methyl tert-butyl Ether	2.145	2.235	-4.2	96	0.00
20	T	Methylene Chloride	0.712	0.697	2.1	95	0.00
21	T	trans-1,2-Dichloroethene	0.615	0.602	2.1	93	0.00
22	T	Diisopropyl ether	2.314	2.445	-5.7	98	0.00
23	T	Vinyl Acetate	2.072	2.175	-5.0	94	0.00
24	P	1,1-Dichloroethane	1.197	1.250	-4.4	97	0.00
25	T	2-Butanone	0.645	0.670	-3.9	93	0.00
26	T	2,2-Dichloropropane	1.107	1.093	1.3	98	0.00
27	T	cis-1,2-Dichloroethene	0.745	0.754	-1.2	94	0.00
28	T	Bromochloromethane	0.501	0.556	-11.0	95	0.00
29	T	Tetrahydrofuran	0.442	0.450	-1.8	92	0.00
30	C	Chloroform	1.206	1.251	-3.7#	96	0.00
31	T	Cyclohexane	1.182	1.096	7.3	93	0.00
32	T	1,1,1-Trichloroethane	1.075	1.086	-1.0	93	0.00
33	S	1,2-Dichloroethane-d4	0.722	0.704	2.5	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.333	0.348	-4.5	99	0.00
36	T	1,1-Dichloropropene	0.512	0.527	-2.9	95	0.00
37	T	Ethyl Acetate	0.773	0.805	-4.1	95	0.00
38	T	Carbon Tetrachloride	0.529	0.535	-1.1	93	0.00
39	T	Methylcyclohexane	0.637	0.648	-1.7	93	0.00
40	TM	Benzene	1.580	1.627	-3.0	94	0.00
41	T	Methacrylonitrile	0.375	0.341	9.1	89	0.00
42	TM	1,2-Dichloroethane	0.573	0.596	-4.0	95	0.00
43	T	Isopropyl Acetate	1.112	1.193	-7.3	95	0.00
44	TM	Trichloroethene	0.402	0.408	-1.5	92	0.00
45	C	1,2-Dichloropropane	0.403	0.423	-5.0#	95	0.00
46	T	Dibromomethane	0.273	0.285	-4.4	96	0.00
47	T	Bromodichloromethane	0.529	0.582	-10.0	97	0.00
48	T	Methyl methacrylate	0.515	0.532	-3.3	88	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.010	0.0	88	0.00
50	S	Toluene-d8	1.181	1.208	-2.3	97	0.00
51	T	4-Methyl-2-Pentanone	0.705	0.775	-9.9	96	0.00
52	CM	Toluene	0.976	1.011	-3.6#	94	0.00
53	T	t-1,3-Dichloropropene	0.583	0.645	-10.6	96	0.00
54	T	cis-1,3-Dichloropropene	0.629	0.687	-9.2	97	0.00
55	T	1,1,2-Trichloroethane	0.402	0.415	-3.2	96	0.00
56	T	Ethyl methacrylate	0.650	0.702	-8.0	93	0.00
57	T	1,3-Dichloropropane	0.689	0.718	-4.2	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.290	0.322	-11.0	92	0.00
59	T	2-Hexanone	0.537	0.591	-10.1	95	0.00
60	T	Dibromochloromethane	0.383	0.433	-13.1	96	0.00
61	T	1,2-Dibromoethane	0.401	0.433	-8.0	94	0.00
62	S	4-Bromofluorobenzene	0.454	0.489	-7.7	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.408	0.407	0.2	93	0.00
65	PM	Chlorobenzene	1.131	1.183	-4.6	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.416	0.436	-4.8	95	0.00
67	C	Ethyl Benzene	2.053	2.167	-5.6#	96	0.00
68	T	m/p-Xylenes	0.775	0.816	-5.3	96	0.00
69	T	o-Xylene	0.791	0.817	-3.3	96	0.00
70	T	Styrene	1.221	1.353	-10.8	98	0.00
71	P	Bromoform	0.304	0.349	-14.8	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	4.318	4.467	-3.5	97	0.00
74	T	N-amyl acetate	2.162	2.144	0.8	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.433	1.461	-2.0	96	0.00
76	T	1,2,3-Trichloropropane	1.307	1.227	6.1	96	0.00
77	T	Bromobenzene	1.004	1.015	-1.1	95	0.00
78	T	n-propylbenzene	4.797	5.180	-8.0	97	0.00
79	T	2-Chlorotoluene	3.036	3.104	-2.2	96	0.00
80	T	1,3,5-Trimethylbenzene	3.519	3.689	-4.8	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.477	0.509	-6.7	94	0.00
82	T	4-Chlorotoluene	2.939	2.992	-1.8	95	0.00
83	T	tert-Butylbenzene	3.155	3.243	-2.8	95	0.00
84	T	1,2,4-Trimethylbenzene	3.514	3.687	-4.9	96	0.00
85	T	sec-Butylbenzene	4.237	4.675	-10.3	98	0.00
86	T	p-Isopropyltoluene	3.422	3.781	-10.5	98	0.00
87	T	1,3-Dichlorobenzene	1.801	1.827	-1.4	95	0.00
88	T	1,4-Dichlorobenzene	1.804	1.839	-1.9	96	0.00
89	T	n-Butylbenzene	2.852	3.270	-14.7	100	0.00
90	T	Hexachloroethane	0.638	0.677	-6.1	94	0.00
91	T	1,2-Dichlorobenzene	1.835	1.863	-1.5	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.348	0.348	0.0	87	0.00
93	T	1,2,4-Trichlorobenzene	0.955	1.021	-6.9	95	0.00
94	T	Hexachlorobutadiene	0.425	0.450	-5.9	98	0.00
95	T	Naphthalene	3.854	3.822	0.8	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.985	1.019	-3.5	91	0.00

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