Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
Data File : VN073965.D
Acq On : 17 Aug 2022 10:11
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 17 15:29:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 16 00:45:21 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	99	0.00
2	T	Dichlorodifluoromethane	0.396	0.371	6.3	91	0.00
3	P	Chloromethane	0.441	0.421	4.5	97	0.00
4	C	Vinyl Chloride	0.566	0.506	10.6#	88	0.00
5	T	Bromomethane	0.353	0.361	-2.3	103	0.00
6	T	Chloroethane	0.400	0.346	13.5	91	0.00
7	T	Trichlorofluoromethane	0.730	0.663	9.2	92	0.00
8	T	Diethyl Ether	0.271	0.288	-6.3	107	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.424	0.394	7.1	96	0.00
10	T	Methyl Iodide	0.509	0.427	16.1	74	0.00
11	T	Tert butyl alcohol	0.109	0.110	-0.9	97	-0.01
12	CM	1,1-Dichloroethene	0.395	0.368	6.8#	94	0.00
13	T	Acrolein	0.076	0.091	-19.7	115	0.00
14	T	Allyl chloride	0.584	0.592	-1.4	103	0.00
15	T	Acrylonitrile	0.266	0.286	-7.5	106	0.00
16	T	Acetone	0.230	0.232	-0.9	105	0.00
17	T	Carbon Disulfide	0.938	0.859	8.4	91	0.00
18	T	Methyl Acetate	0.746	0.669	10.3	108	-0.01
19	T	Methyl tert-butyl Ether	1.421	1.537	-8.2	107	0.00
20	T	Methylene Chloride	0.485	0.476	1.9	105	0.00
21	T	trans-1,2-Dichloroethene	0.435	0.416	4.4	98	0.00
22	T	Diisopropyl ether	1.239	1.340	-8.2	106	0.00
23	T	Vinyl Acetate	1.062	1.206	-13.6	109	0.00
24	P	1,1-Dichloroethane	0.771	0.771	0.0	101	0.00
25	T	2-Butanone	0.364	0.385	-5.8	104	0.00
26	T	2,2-Dichloropropane	0.725	0.676	6.8	99	0.00
27	T	cis-1,2-Dichloroethene	0.536	0.547	-2.1	106	0.00
28	T	Bromochloromethane	0.284	0.305	-7.4	108	0.00
29	T	Tetrahydrofuran	0.234	0.249	-6.4	104	0.00
30	C	Chloroform	0.862	0.868	-0.7#	102	0.00
31	T	Cyclohexane	0.679	0.623	8.2	95	0.00
32	T	1,1,1-Trichloroethane	0.765	0.735	3.9	96	0.00
33	S	1,2-Dichloroethane-d4	0.487	0.526	-8.0	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35	S	Dibromofluoromethane	0.296	0.309	-4.4	100	0.00
36	T	1,1-Dichloropropene	0.411	0.382	7.1	97	0.00
37	T	Ethyl Acetate	0.498	0.510	-2.4	108	0.00
38	T	Carbon Tetrachloride	0.469	0.425	9.4	94	0.00
39	T	Methylcyclohexane	0.515	0.489	5.0	96	0.00
40	TM	Benzene	1.296	1.255	3.2	101	0.00
41	T	Methacrylonitrile	0.225	0.241	-7.1	101	0.00
42	TM	1,2-Dichloroethane	0.446	0.455	-2.0	106	0.00
43	T	Isopropyl Acetate	0.709	0.757	-6.8	108	0.00
44	TM	Trichloroethene	0.374	0.347	7.2	98	0.00
45	C	1,2-Dichloropropane	0.311	0.318	-2.3#	106	0.00
46	T	Dibromomethane	0.236	0.242	-2.5	106	0.00
47	T	Bromodichloromethane	0.451	0.468	-3.8	106	0.00
48	T	Methyl methacrylate	0.303	0.334	-10.2	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	97	0.00
50	S	Toluene-d8	1.145	1.163	-1.6	96	0.00
51	T	4-Methyl-2-Pentanone	0.479	0.515	-7.5	107	0.00
52	CM	Toluene	0.889	0.832	6.4#	101	0.00
53	T	t-1,3-Dichloropropene	0.474	0.516	-8.9	106	0.00
54	T	cis-1,3-Dichloropropene	0.518	0.551	-6.4	106	0.00
55	T	1,1,2-Trichloroethane	0.346	0.360	-4.0	106	0.00
56	T	Ethyl methacrylate	0.493	0.573	-16.2	109	0.00
57	T	1,3-Dichloropropane	0.562	0.596	-6.0	109	0.00
58	T	2-Chloroethyl Vinyl ether	0.230	0.251	-9.1	102	0.00
59	T	2-Hexanone	0.369	0.399	-8.1	104	0.00
60	T	Dibromochloromethane	0.382	0.405	-6.0	105	0.00
61	T	1,2-Dibromoethane	0.370	0.384	-3.8	103	0.00
62	S	4-Bromofluorobenzene	0.380	0.419	-10.3	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64	T	Tetrachloroethene	0.395	0.335	15.2	95	0.00
65	PM	Chlorobenzene	1.063	1.022	3.9	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.402	0.401	0.2	105	0.00
67	C	Ethyl Benzene	1.767	1.712	3.1#	101	0.00
68	T	m/p-Xylenes	0.718	0.687	4.3	101	0.00
69	T	o-Xylene	0.720	0.698	3.1	102	0.00
70	T	Styrene	1.127	1.153	-2.3	103	0.00
71	P	Bromoform	0.359	0.367	-2.2	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.641	3.348	8.0	99	0.00
74	T	N-amyl acetate	1.376	1.316	4.4	106	0.00
75	P	1,1,2,2-Tetrachloroethane	1.222	1.171	4.2	108	0.00
76	T	1,2,3-Trichloropropane	1.039	0.988	4.9	90	0.00
77	T	Bromobenzene	0.985	0.920	6.6	102	0.00
78	T	n-propylbenzene	3.881	3.719	4.2	100	0.00
79	T	2-Chlorotoluene	2.419	2.295	5.1	103	0.00
80	T	1,3,5-Trimethylbenzene	2.961	2.833	4.3	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.365	0.377	-3.3	102	0.00
82	T	4-Chlorotoluene	2.297	2.263	1.5	104	0.00
83	T	tert-Butylbenzene	2.725	2.529	7.2	99	0.00
84	T	1,2,4-Trimethylbenzene	2.957	2.916	1.4	103	0.00
85	T	sec-Butylbenzene	3.532	3.431	2.9	99	0.00
86	T	p-Isopropyltoluene	3.009	3.029	-0.7	100	0.00
87	T	1,3-Dichlorobenzene	1.709	1.669	2.3	105	0.00
88	T	1,4-Dichlorobenzene	1.732	1.644	5.1	104	0.00
89	T	n-Butylbenzene	2.384	2.333	2.1	100	0.00
90	T	Hexachloroethane	0.550	0.525	4.5	102	0.00
91	T	1,2-Dichlorobenzene	1.765	1.680	4.8	105	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.288	0.271	5.9	102	0.00
93	T	1,2,4-Trichlorobenzene	1.074	1.093	-1.8	106	0.00
94	T	Hexachlorobutadiene	0.566	0.515	9.0	100	0.00
95	T	Naphthalene	3.502	3.626	-3.5	106	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.110	1.125	-1.4	107	0.00

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