Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080322\
Data File : VN073725.D
Acq On : 03 Aug 2022 20:45
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 04 05:39:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 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	94	0.00
2	T	Dichlorodifluoromethane	0.485	0.462	4.7	95	0.00
3	P	Chloromethane	0.699	0.585	16.3	89	0.00
4	C	Vinyl Chloride	0.848	0.757	10.7#	89	0.00
5	T	Bromomethane	0.492	0.418	15.0	86	0.00
6	T	Chloroethane	0.592	0.504	14.9	92	0.00
7	T	Trichlorofluoromethane	0.874	1.055	-20.7	116	0.00
8	T	Diethyl Ether	0.328	0.329	-0.3	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.484	0.472	2.5	99	0.00
10	T	Methyl Iodide	0.492	0.426	13.4	75	0.00
11	T	Tert butyl alcohol	0.131	0.149	-13.7	106	0.00
12	CM	1,1-Dichloroethene	0.474	0.463	2.3#	99	0.00
13	T	Acrolein	0.130	0.145	-11.5	99	0.00
14	T	Allyl chloride	0.758	0.724	4.5	93	0.00
15	T	Acrylonitrile	0.364	0.384	-5.5	101	0.00
16	T	Acetone	0.327	0.324	0.9	104	0.00
17	T	Carbon Disulfide	1.258	1.164	7.5	93	0.00
18	T	Methyl Acetate	0.814	0.868	-6.6	107	0.00
19	T	Methyl tert-butyl Ether	1.621	1.740	-7.3	101	0.00
20	T	Methylene Chloride	0.691	0.583	15.6	100	0.00
21	T	trans-1,2-Dichloroethene	0.514	0.511	0.6	97	0.00
22	T	Diisopropyl ether	1.636	1.685	-3.0	98	0.00
23	T	Vinyl Acetate	1.372	1.468	-7.0	97	0.00
24	P	1,1-Dichloroethane	1.007	0.978	2.9	99	0.00
25	T	2-Butanone	0.508	0.525	-3.3	100	0.00
26	T	2,2-Dichloropropane	0.774	0.545	29.6#	71	0.00
27	T	cis-1,2-Dichloroethene	0.633	0.633	0.0	98	0.00
28	T	Bromochloromethane	0.423	0.432	-2.1	97	0.00
29	T	Tetrahydrofuran	0.321	0.341	-6.2	98	0.00
30	C	Chloroform	1.049	1.045	0.4#	100	0.00
31	T	Cyclohexane	0.907	0.837	7.7	94	0.00
32	T	1,1,1-Trichloroethane	0.871	0.892	-2.4	100	0.00
33	S	1,2-Dichloroethane-d4	0.609	0.621	-2.0	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.314	0.334	-6.4	104	0.00
36	T	1,1-Dichloropropene	0.447	0.454	-1.6	96	0.00
37	T	Ethyl Acetate	0.589	0.618	-4.9	99	0.00
38	T	Carbon Tetrachloride	0.454	0.459	-1.1	99	0.00
39	T	Methylcyclohexane	0.535	0.548	-2.4	93	0.00
40	TM	Benzene	1.453	1.466	-0.9	97	0.00
41	T	Methacrylonitrile	0.267	0.286	-7.1	97	0.00
42	TM	1,2-Dichloroethane	0.490	0.485	1.0	98	0.00
43	T	Isopropyl Acetate	0.796	0.866	-8.8	99	0.00
44	TM	Trichloroethene	0.368	0.372	-1.1	97	0.00
45	C	1,2-Dichloropropane	0.363	0.367	-1.1#	98	0.00
46	T	Dibromomethane	0.252	0.256	-1.6	97	0.00
47	T	Bromodichloromethane	0.484	0.504	-4.1	101	0.00
48	T	Methyl methacrylate	0.348	0.388	-11.5	102	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.011	-10.0	103	0.00
50	S	Toluene-d8	1.236	1.299	-5.1	100	0.00
51	T	4-Methyl-2-Pentanone	0.571	0.629	-10.2	99	0.00
52	CM	Toluene	0.888	0.933	-5.1#	96	0.00
53	T	t-1,3-Dichloropropene	0.478	0.498	-4.2	94	0.00
54	T	cis-1,3-Dichloropropene	0.539	0.546	-1.3	92	0.00
55	T	1,1,2-Trichloroethane	0.370	0.389	-5.1	99	0.00
56	T	Ethyl methacrylate	0.510	0.608	-19.2	99	0.00
57	T	1,3-Dichloropropane	0.628	0.643	-2.4	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.229	0.264	-15.3	97	0.00
59	T	2-Hexanone	0.433	0.494	-14.1	99	0.00
60	T	Dibromochloromethane	0.368	0.406	-10.3	100	0.00
61	T	1,2-Dibromoethane	0.381	0.405	-6.3	98	0.00
62	S	4-Bromofluorobenzene	0.382	0.430	-12.6	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.397	0.383	3.5	95	0.00
65	PM	Chlorobenzene	1.062	1.080	-1.7	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.408	-7.1	100	0.00
67	C	Ethyl Benzene	1.792	1.916	-6.9#	95	0.00
68	T	m/p-Xylenes	0.683	0.744	-8.9	96	0.00
69	T	o-Xylene	0.666	0.748	-12.3	97	0.00
70	T	Styrene	1.066	1.242	-16.5	98	0.00
71	P	Bromoform	0.314	0.356	-13.4	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.660	3.884	-6.1	97	0.00
74	T	N-amyl acetate	1.383	1.507	-9.0	97	0.00
75	P	1,1,2,2-Tetrachloroethane	1.412	1.380	2.3	100	0.00
76	T	1,2,3-Trichloropropane	1.135	1.038	8.5	100	0.00
77	T	Bromobenzene	0.953	0.985	-3.4	99	0.00
78	T	n-propylbenzene	4.118	4.418	-7.3	95	0.00
79	T	2-Chlorotoluene	2.570	2.655	-3.3	97	0.00
80	T	1,3,5-Trimethylbenzene	3.012	3.249	-7.9	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.386	0.362	6.2	86	0.00
82	T	4-Chlorotoluene	2.436	2.580	-5.9	98	0.00
83	T	tert-Butylbenzene	2.668	2.975	-11.5	98	0.00
84	T	1,2,4-Trimethylbenzene	2.962	3.252	-9.8	96	0.00
85	T	sec-Butylbenzene	3.687	4.053	-9.9	96	0.00
86	T	p-Isopropyltoluene	2.907	3.366	-15.8	96	0.00
87	T	1,3-Dichlorobenzene	1.740	1.765	-1.4	97	0.00
88	T	1,4-Dichlorobenzene	1.741	1.733	0.5	96	0.00
89	T	n-Butylbenzene	2.365	2.591	-9.6	93	0.00
90	T	Hexachloroethane	0.577	0.597	-3.5	97	0.00
91	T	1,2-Dichlorobenzene	1.763	1.810	-2.7	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.284	0.305	-7.4	102	0.00
93	T	1,2,4-Trichlorobenzene	0.876	1.000	-14.2	97	0.00
94	T	Hexachlorobutadiene	0.476	0.489	-2.7	96	0.00
95	T	Naphthalene	2.841	3.495	-23.0	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.921	1.047	-13.7	98	0.00

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