Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060823\
Data File : VN078116.D
Acq On : 08 Jun 2023 09:08
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 09 01:20:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 07 05:05:00 2023
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	90	0.00
2	T	Dichlorodifluoromethane	0.565	0.489	13.5	86	0.00
3	P	Chloromethane	0.611	0.529	13.4	87	0.00
4	C	Vinyl Chloride	0.740	0.677	8.5#	89	0.00
5	T	Bromomethane	0.559	0.486	13.1	84	0.00
6	T	Chloroethane	0.505	0.463	8.3	90	0.00
7	T	Trichlorofluoromethane	1.004	0.927	7.7	90	0.00
8	T	Diethyl Ether	0.353	0.315	10.8	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.530	0.505	4.7	92	0.00
10	T	Methyl Iodide	0.749	0.699	6.7	83	0.00
11	T	Tert butyl alcohol	0.092	0.079	14.1	82	-0.01
12	CM	1,1-Dichloroethene	0.546	0.491	10.1#	86	0.00
13	T	Acrolein	0.101	0.092	8.9	88	0.00
14	T	Allyl chloride	0.667	0.665	0.3	94	0.00
15	T	Acrylonitrile	0.237	0.223	5.9	85	0.00
16	T	Acetone	0.192	0.229	-19.3	118	0.00
17	T	Carbon Disulfide	1.405	1.315	6.4	90	0.00
18	T	Methyl Acetate	0.883	0.782	11.4	86	0.00
19	T	Methyl tert-butyl Ether	1.742	1.637	6.0	86	0.00
20	T	Methylene Chloride	0.634	0.571	9.9	88	0.00
21	T	trans-1,2-Dichloroethene	0.589	0.547	7.1	87	0.00
22	T	Diisopropyl ether	1.568	1.583	-1.0	92	0.00
23	T	Vinyl Acetate	0.932	0.919	1.4	88	0.00
24	P	1,1-Dichloroethane	1.034	1.012	2.1	91	0.00
25	T	2-Butanone	0.295	0.299	-1.4	92	0.00
26	T	2,2-Dichloropropane	0.764	0.884	-15.7	103	0.00
27	T	cis-1,2-Dichloroethene	0.702	0.644	8.3	87	0.00
28	T	Bromochloromethane	0.475	0.480	-1.1	92	0.00
29	T	Tetrahydrofuran	0.197	0.185	6.1	85	0.00
30	C	Chloroform	1.114	1.097	1.5#	90	0.00
31	T	Cyclohexane	0.855	0.816	4.6	92	0.00
32	T	1,1,1-Trichloroethane	0.978	0.981	-0.3	89	0.00
33	S	1,2-Dichloroethane-d4	0.667	0.705	-5.7	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.316	0.332	-5.1	93	0.00
36	T	1,1-Dichloropropene	0.453	0.455	-0.4	90	0.00
37	T	Ethyl Acetate	0.354	0.333	5.9	84	0.00
38	T	Carbon Tetrachloride	0.479	0.483	-0.8	90	0.00
39	T	Methylcyclohexane	0.470	0.467	0.6	91	0.00
40	TM	Benzene	1.354	1.348	0.4	89	0.00
41	T	Methacrylonitrile	0.192	0.183	4.7	90	0.00
42	TM	1,2-Dichloroethane	0.464	0.461	0.6	91	0.00
43	T	Isopropyl Acetate	0.677	0.592	12.6	84	0.00
44	TM	Trichloroethene	0.358	0.346	3.4	88	0.00
45	C	1,2-Dichloropropane	0.337	0.335	0.6#	90	0.00
46	T	Dibromomethane	0.248	0.238	4.0	88	0.00
47	T	Bromodichloromethane	0.461	0.487	-5.6	91	0.00
48	T	Methyl methacrylate	0.284	0.274	3.5	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.005	16.7	86	0.00
50	S	Toluene-d8	1.219	1.295	-6.2	94	0.00
51	T	4-Methyl-2-Pentanone	0.357	0.344	3.6	85	0.00
52	CM	Toluene	0.855	0.848	0.8#	88	0.00
53	T	t-1,3-Dichloropropene	0.480	0.519	-8.1	91	0.00
54	T	cis-1,3-Dichloropropene	0.531	0.555	-4.5	90	0.00
55	T	1,1,2-Trichloroethane	0.323	0.329	-1.9	88	0.00
56	T	Ethyl methacrylate	0.471	0.466	1.1	84	0.00
57	T	1,3-Dichloropropane	0.546	0.552	-1.1	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.190	0.197	-3.7	88	0.00
59	T	2-Hexanone	0.248	0.249	-0.4	87	0.00
60	T	Dibromochloromethane	0.354	0.361	-2.0	88	0.00
61	T	1,2-Dibromoethane	0.339	0.332	2.1	85	0.00
62	S	4-Bromofluorobenzene	0.379	0.418	-10.3	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.334	0.346	-3.6	101	0.00
65	PM	Chlorobenzene	1.071	1.037	3.2	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.383	2.8	87	0.00
67	C	Ethyl Benzene	1.848	1.856	-0.4#	91	0.00
68	T	m/p-Xylenes	0.704	0.706	-0.3	89	0.00
69	T	o-Xylene	0.691	0.685	0.9	88	0.00
70	T	Styrene	1.089	1.113	-2.2	87	0.00
71	P	Bromoform	0.254	0.256	-0.8	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	4.728	4.368	7.6	92	0.00
74	T	N-amyl acetate	1.557	1.339	14.0	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.500	1.259	16.1	85	0.00
76	T	1,2,3-Trichloropropane	1.182	0.996	15.7	85	0.00
77	T	Bromobenzene	1.098	0.988	10.0	87	0.00
78	T	n-propylbenzene	5.137	4.939	3.9	94	0.00
79	T	2-Chlorotoluene	3.316	2.972	10.4	92	0.00
80	T	1,3,5-Trimethylbenzene	3.828	3.526	7.9	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.385	0.373	3.1	92	0.00
82	T	4-Chlorotoluene	3.095	2.908	6.0	91	0.00
83	T	tert-Butylbenzene	3.328	2.941	11.6	89	0.00
84	T	1,2,4-Trimethylbenzene	3.711	3.475	6.4	91	0.00
85	T	sec-Butylbenzene	4.355	3.882	10.9	89	0.00
86	T	p-Isopropyltoluene	3.534	3.222	8.8	88	0.00
87	T	1,3-Dichlorobenzene	1.857	1.700	8.5	88	0.00
88	T	1,4-Dichlorobenzene	1.791	1.676	6.4	90	0.00
89	T	n-Butylbenzene	2.788	2.488	10.8	87	0.00
90	T	Hexachloroethane	0.627	0.581	7.3	89	0.00
91	T	1,2-Dichlorobenzene	1.814	1.654	8.8	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.234	0.202	13.7	82	0.00
93	T	1,2,4-Trichlorobenzene	0.646	0.605	6.3	80	0.00
94	T	Hexachlorobutadiene	0.376	0.279	25.8#	81	0.00
95	T	Naphthalene	2.175	1.859	14.5	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.723	0.636	12.0	81	0.00

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