Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062424\
Data File : VN082691.D
Acq On : 24 Jun 2024 09:55
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 25 02:23:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 18 04:52:44 2024
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	96	0.00
2	T	Dichlorodifluoromethane	0.698	0.604	13.5	79	0.00
3	P	Chloromethane	0.837	0.728	13.0	88	0.00
4	C	Vinyl Chloride	0.797	0.701	12.0#	85	0.00
5	T	Bromomethane	0.513	0.441	14.0	88	0.00
6	T	Chloroethane	0.568	0.491	13.6	89	0.00
7	T	Trichlorofluoromethane	1.039	0.892	14.1	85	0.00
8	T	Diethyl Ether	0.354	0.370	-4.5	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.582	0.515	11.5	85	-0.01
10	T	Methyl Iodide	0.555	0.557	-0.4	89	0.00
11	T	Tert butyl alcohol	0.131	0.132	-0.8	98	0.00
12	CM	1,1-Dichloroethene	0.557	0.499	10.4#	88	0.00
13	T	Acrolein	0.134	0.108	19.4	80	0.00
14	T	Allyl chloride	1.089	1.006	7.6	90	0.00
15	T	Acrylonitrile	0.346	0.356	-2.9	102	0.00
16	T	Acetone	0.365	0.313	14.2	84	0.00
17	T	Carbon Disulfide	1.768	1.403	20.6	80	0.00
18	T	Methyl Acetate	0.892	0.945	-5.9	109	0.00
19	T	Methyl tert-butyl Ether	1.906	2.067	-8.4	98	0.00
20	T	Methylene Chloride	0.641	0.650	-1.4	100	0.00
21	T	trans-1,2-Dichloroethene	0.592	0.548	7.4	90	0.00
22	T	Diisopropyl ether	2.283	2.406	-5.4	97	0.00
23	T	Vinyl Acetate	1.811	1.944	-7.3	97	0.00
24	P	1,1-Dichloroethane	1.237	1.208	2.3	95	0.00
25	T	2-Butanone	0.518	0.513	1.0	94	0.00
26	T	2,2-Dichloropropane	1.073	1.029	4.1	90	0.00
27	T	cis-1,2-Dichloroethene	0.713	0.706	1.0	96	0.00
28	T	Bromochloromethane	0.564	0.588	-4.3	107	0.00
29	T	Tetrahydrofuran	0.317	0.348	-9.8	101	0.00
30	C	Chloroform	1.207	1.222	-1.2#	98	0.00
31	T	Cyclohexane	1.157	0.941	18.7	80	0.00
32	T	1,1,1-Trichloroethane	1.094	1.039	5.0	92	0.00
33	S	1,2-Dichloroethane-d4	0.802	0.847	-5.6	105	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.339	0.354	-4.4	103	0.00
36	T	1,1-Dichloropropene	0.507	0.482	4.9	88	0.00
37	T	Ethyl Acetate	0.646	0.619	4.2	98	0.00
38	T	Carbon Tetrachloride	0.571	0.531	7.0	89	0.00
39	T	Methylcyclohexane	0.534	0.490	8.2	81	0.00
40	TM	Benzene	1.567	1.556	0.7	94	0.00
41	T	Methacrylonitrile	0.330	0.350	-6.1	101	0.00
42	TM	1,2-Dichloroethane	0.596	0.632	-6.0	102	0.00
43	T	Isopropyl Acetate	1.207	1.181	2.2	104	0.00
44	TM	Trichloroethene	0.364	0.346	4.9	92	0.00
45	C	1,2-Dichloropropane	0.403	0.421	-4.5#	99	0.00
46	T	Dibromomethane	0.273	0.287	-5.1	100	0.00
47	T	Bromodichloromethane	0.583	0.614	-5.3	101	0.00
48	T	Methyl methacrylate	0.498	0.523	-5.0	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.009	-12.5	104	0.00
50	S	Toluene-d8	1.283	1.317	-2.7	97	0.00
51	T	4-Methyl-2-Pentanone	0.619	0.675	-9.0	101	0.00
52	CM	Toluene	0.949	0.986	-3.9#	95	0.00
53	T	t-1,3-Dichloropropene	0.596	0.653	-9.6	99	0.00
54	T	cis-1,3-Dichloropropene	0.616	0.668	-8.4	97	0.00
55	T	1,1,2-Trichloroethane	0.344	0.396	-15.1	106	0.00
56	T	Ethyl methacrylate	0.569	0.651	-14.4	100	0.00
57	T	1,3-Dichloropropane	0.635	0.691	-8.8	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.301	0.337	-12.0	104	0.00
59	T	2-Hexanone	0.471	0.506	-7.4	96	0.00
60	T	Dibromochloromethane	0.420	0.477	-13.6	104	0.00
61	T	1,2-Dibromoethane	0.362	0.385	-6.4	100	0.00
62	S	4-Bromofluorobenzene	0.442	0.474	-7.2	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.412	0.360	12.6	94	0.00
65	PM	Chlorobenzene	1.147	1.112	3.1	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.409	0.416	-1.7	101	0.00
67	C	Ethyl Benzene	1.954	1.941	0.7#	93	0.00
68	T	m/p-Xylenes	0.727	0.749	-3.0	95	0.00
69	T	o-Xylene	0.683	0.721	-5.6	97	0.00
70	T	Styrene	1.159	1.277	-10.2	97	0.00
71	P	Bromoform	0.323	0.342	-5.9	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73	T	Isopropylbenzene	3.797	3.445	9.3	92	0.00
74	T	N-amyl acetate	2.026	1.919	5.3	97	0.00
75	P	1,1,2,2-Tetrachloroethane	1.238	1.122	9.4	104	0.00
76	T	1,2,3-Trichloropropane	1.223	1.080	11.7	101	0.00
77	T	Bromobenzene	0.977	0.906	7.3	100	0.00
78	T	n-propylbenzene	4.491	4.229	5.8	93	0.00
79	T	2-Chlorotoluene	2.816	2.607	7.4	96	0.00
80	T	1,3,5-Trimethylbenzene	3.081	2.948	4.3	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.511	0.511	0.0	110	0.00
82	T	4-Chlorotoluene	2.813	2.649	5.8	96	0.00
83	T	tert-Butylbenzene	2.625	2.457	6.4	92	0.00
84	T	1,2,4-Trimethylbenzene	3.091	3.073	0.6	95	0.00
85	T	sec-Butylbenzene	3.727	3.478	6.7	91	0.00
86	T	p-Isopropyltoluene	3.002	2.941	2.0	91	0.00
87	T	1,3-Dichlorobenzene	1.772	1.677	5.4	99	0.00
88	T	1,4-Dichlorobenzene	1.852	1.654	10.7	97	0.00
89	T	n-Butylbenzene	2.663	2.542	4.5	90	0.00
90	T	Hexachloroethane	0.653	0.579	11.3	95	0.00
91	T	1,2-Dichlorobenzene	1.730	1.627	6.0	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.262	0.246	6.1	100	0.00
93	T	1,2,4-Trichlorobenzene	0.912	0.861	5.6	96	0.00
94	T	Hexachlorobutadiene	0.450	0.355	21.1	90	0.00
95	T	Naphthalene	2.807	2.889	-2.9	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.871	6.3	99	0.00

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