Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112624\
Data File : VN085050.D
Acq On : 26 Nov 2024 18:12
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 27 05:19:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 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	94	0.00
2	T	Dichlorodifluoromethane	0.565	0.511	9.6	86	0.00
3	P	Chloromethane	0.656	0.535	18.4	85	0.00
4	C	Vinyl Chloride	0.589	0.517	12.2#	84	0.00
5	T	Bromomethane	0.330	0.277	16.1	84	0.00
6	T	Chloroethane	0.397	0.343	13.6	85	0.00
7	T	Trichlorofluoromethane	1.002	0.937	6.5	91	0.00
8	T	Diethyl Ether	0.341	0.344	-0.9	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.569	0.533	6.3	91	0.00
10	T	Methyl Iodide	0.753	0.724	3.9	91	0.00
11	T	Tert butyl alcohol	0.095	0.120	-26.3#	125	0.00
12	CM	1,1-Dichloroethene	0.531	0.504	5.1#	90	0.00
13	T	Acrolein	0.064	0.117	-82.8#	158#	0.00
14	T	Allyl chloride	0.895	0.861	3.8	91	0.00
15	T	Acrylonitrile	0.269	0.293	-8.9	105	0.00
16	T	Acetone	0.207	0.256	-23.7	118	0.00
17	T	Carbon Disulfide	1.566	1.265	19.2	81	0.00
18	T	Methyl Acetate	0.804	0.770	4.2	110	0.00
19	T	Methyl tert-butyl Ether	1.734	1.803	-4.0	96	0.00
20	T	Methylene Chloride	0.633	0.580	8.4	93	0.00
21	T	trans-1,2-Dichloroethene	0.558	0.512	8.2	86	0.00
22	T	Diisopropyl ether	1.801	1.795	0.3	95	0.00
23	T	Vinyl Acetate	1.242	1.343	-8.1	97	0.00
24	P	1,1-Dichloroethane	1.078	1.035	4.0	93	0.00
25	T	2-Butanone	0.339	0.394	-16.2	112	0.00
26	T	2,2-Dichloropropane	1.006	0.951	5.5	90	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.647	3.9	93	0.00
28	T	Bromochloromethane	0.407	0.399	2.0	95	0.00
29	T	Tetrahydrofuran	0.211	0.246	-16.6	108	0.00
30	C	Chloroform	1.146	1.082	5.6#	93	0.00
31	T	Cyclohexane	0.949	0.829	12.6	88	0.00
32	T	1,1,1-Trichloroethane	1.036	1.005	3.0	93	0.00
33	S	1,2-Dichloroethane-d4	0.712	0.648	9.0	86	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.337	0.302	10.4	84	0.00
36	T	1,1-Dichloropropene	0.457	0.424	7.2	88	0.00
37	T	Ethyl Acetate	0.415	0.454	-9.4	106	0.00
38	T	Carbon Tetrachloride	0.527	0.512	2.8	91	0.00
39	T	Methylcyclohexane	0.475	0.445	6.3	83	0.00
40	TM	Benzene	1.444	1.390	3.7	92	0.00
41	T	Methacrylonitrile	0.230	0.245	-6.5	100	0.00
42	TM	1,2-Dichloroethane	0.494	0.481	2.6	95	0.00
43	T	Isopropyl Acetate	0.862	1.076	-24.8	135	0.00
44	TM	Trichloroethene	0.336	0.313	6.8	91	0.00
45	C	1,2-Dichloropropane	0.356	0.339	4.8#	92	0.00
46	T	Dibromomethane	0.247	0.243	1.6	94	0.00
47	T	Bromodichloromethane	0.524	0.525	-0.2	95	0.00
48	T	Methyl methacrylate	0.321	0.358	-11.5	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	111	0.00
50	S	Toluene-d8	1.208	1.096	9.3	83	0.00
51	T	4-Methyl-2-Pentanone	0.394	0.473	-20.1	110	0.00
52	CM	Toluene	0.855	0.857	-0.2#	91	0.00
53	T	t-1,3-Dichloropropene	0.525	0.525	0.0	90	0.00
54	T	cis-1,3-Dichloropropene	0.557	0.550	1.3	90	0.00
55	T	1,1,2-Trichloroethane	0.319	0.334	-4.7	98	0.00
56	T	Ethyl methacrylate	0.465	0.539	-15.9	98	0.00
57	T	1,3-Dichloropropane	0.561	0.569	-1.4	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.228	0.278	-21.9	97	0.00
59	T	2-Hexanone	0.295	0.356	-20.7	108	0.00
60	T	Dibromochloromethane	0.389	0.395	-1.5	97	0.00
61	T	1,2-Dibromoethane	0.330	0.334	-1.2	96	0.00
62	S	4-Bromofluorobenzene	0.452	0.424	6.2	86	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.337	0.302	10.4	90	0.00
65	PM	Chlorobenzene	1.134	1.033	8.9	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.399	0.389	2.5	96	0.00
67	C	Ethyl Benzene	1.840	1.825	0.8#	92	0.00
68	T	m/p-Xylenes	0.700	0.697	0.4	93	0.00
69	T	o-Xylene	0.666	0.677	-1.7	94	0.00
70	T	Styrene	1.108	1.157	-4.4	95	0.00
71	P	Bromoform	0.296	0.301	-1.7	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.527	3.375	4.3	94	0.00
74	T	N-amyl acetate	1.454	1.529	-5.2	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.204	1.111	7.7	102	0.00
76	T	1,2,3-Trichloropropane	0.909	1.023	-12.5	115	0.00
77	T	Bromobenzene	0.949	0.831	12.4	92	0.00
78	T	n-propylbenzene	4.068	3.895	4.3	93	0.00
79	T	2-Chlorotoluene	2.716	2.470	9.1	94	0.00
80	T	1,3,5-Trimethylbenzene	2.960	2.931	1.0	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.412	0.404	1.9	101	0.00
82	T	4-Chlorotoluene	2.827	2.467	12.7	90	0.00
83	T	tert-Butylbenzene	2.547	2.473	2.9	95	0.00
84	T	1,2,4-Trimethylbenzene	3.047	2.921	4.1	92	0.00
85	T	sec-Butylbenzene	3.440	3.293	4.3	91	0.00
86	T	p-Isopropyltoluene	2.840	2.767	2.6	91	0.00
87	T	1,3-Dichlorobenzene	1.872	1.512	19.2	89	0.00
88	T	1,4-Dichlorobenzene	1.911	1.524	20.3	88	0.00
89	T	n-Butylbenzene	2.641	2.244	15.0	85	0.00
90	T	Hexachloroethane	0.619	0.554	10.5	93	0.00
91	T	1,2-Dichlorobenzene	1.794	1.553	13.4	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.233	0.237	-1.7	110	0.00
93	T	1,2,4-Trichlorobenzene	0.975	0.769	21.1	87	0.00
94	T	Hexachlorobutadiene	0.450	0.353	21.6	89	0.00
95	T	Naphthalene	2.776	2.556	7.9	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.755	18.8	85	0.00

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