Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120224\
Data File : VN085062.D
Acq On : 02 Dec 2024 10:31
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 03 00:45:13 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	92	0.00
2	T	Dichlorodifluoromethane	0.565	0.495	12.4	81	0.00
3	P	Chloromethane	0.656	0.504	23.2	78	0.00
4	C	Vinyl Chloride	0.589	0.499	15.3#	79	0.00
5	T	Bromomethane	0.330	0.299	9.4	88	0.00
6	T	Chloroethane	0.397	0.343	13.6	83	0.01
7	T	Trichlorofluoromethane	1.002	0.923	7.9	88	0.02
8	T	Diethyl Ether	0.341	0.347	-1.8	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.569	0.536	5.8	89	0.00
10	T	Methyl Iodide	0.753	0.711	5.6	87	0.01
11	T	Tert butyl alcohol	0.095	0.081	14.7	82	-0.01
12	CM	1,1-Dichloroethene	0.531	0.488	8.1#	85	0.01
13	T	Acrolein	0.064	0.086	-34.4#	113	0.00
14	T	Allyl chloride	0.895	0.810	9.5	84	0.00
15	T	Acrylonitrile	0.269	0.258	4.1	90	0.00
16	T	Acetone	0.207	0.239	-15.5	108	0.00
17	T	Carbon Disulfide	1.566	1.102	29.6#	69	0.00
18	T	Methyl Acetate	0.804	0.679	15.5	95	0.00
19	T	Methyl tert-butyl Ether	1.734	1.845	-6.4	96	0.00
20	T	Methylene Chloride	0.633	0.597	5.7	93	0.00
21	T	trans-1,2-Dichloroethene	0.558	0.504	9.7	83	0.00
22	T	Diisopropyl ether	1.801	1.821	-1.1	94	0.00
23	T	Vinyl Acetate	1.242	1.289	-3.8	91	0.00
24	P	1,1-Dichloroethane	1.078	1.044	3.2	91	0.00
25	T	2-Butanone	0.339	0.338	0.3	94	0.00
26	T	2,2-Dichloropropane	1.006	0.995	1.1	92	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.670	0.4	93	0.00
28	T	Bromochloromethane	0.407	0.369	9.3	85	0.00
29	T	Tetrahydrofuran	0.211	0.202	4.3	86	0.00
30	C	Chloroform	1.146	1.142	0.3#	95	0.00
31	T	Cyclohexane	0.949	0.756	20.3	78	0.00
32	T	1,1,1-Trichloroethane	1.036	1.003	3.2	91	0.00
33	S	1,2-Dichloroethane-d4	0.712	0.692	2.8	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.337	0.345	-2.4	90	0.00
36	T	1,1-Dichloropropene	0.457	0.436	4.6	85	0.00
37	T	Ethyl Acetate	0.415	0.415	0.0	91	0.00
38	T	Carbon Tetrachloride	0.527	0.547	-3.8	91	0.00
39	T	Methylcyclohexane	0.475	0.467	1.7	82	0.00
40	TM	Benzene	1.444	1.430	1.0	89	0.00
41	T	Methacrylonitrile	0.230	0.245	-6.5	94	0.00
42	TM	1,2-Dichloroethane	0.494	0.519	-5.1	96	0.00
43	T	Isopropyl Acetate	0.862	0.739	14.3	87	0.00
44	TM	Trichloroethene	0.336	0.333	0.9	90	0.00
45	C	1,2-Dichloropropane	0.356	0.372	-4.5#	94	0.00
46	T	Dibromomethane	0.247	0.260	-5.3	94	0.00
47	T	Bromodichloromethane	0.524	0.565	-7.8	96	0.00
48	T	Methyl methacrylate	0.321	0.332	-3.4	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	91	0.00
50	S	Toluene-d8	1.208	1.188	1.7	84	0.00
51	T	4-Methyl-2-Pentanone	0.394	0.413	-4.8	90	0.00
52	CM	Toluene	0.855	0.872	-2.0#	87	0.00
53	T	t-1,3-Dichloropropene	0.525	0.568	-8.2	92	0.00
54	T	cis-1,3-Dichloropropene	0.557	0.606	-8.8	93	0.00
55	T	1,1,2-Trichloroethane	0.319	0.358	-12.2	99	0.00
56	T	Ethyl methacrylate	0.465	0.529	-13.8	90	0.00
57	T	1,3-Dichloropropane	0.561	0.595	-6.1	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.228	0.253	-11.0	82	0.00
59	T	2-Hexanone	0.295	0.317	-7.5	90	0.00
60	T	Dibromochloromethane	0.389	0.439	-12.9	101	0.00
61	T	1,2-Dibromoethane	0.330	0.350	-6.1	94	0.00
62	S	4-Bromofluorobenzene	0.452	0.467	-3.3	88	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.337	0.316	6.2	88	0.00
65	PM	Chlorobenzene	1.134	1.097	3.3	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.399	0.430	-7.8	99	0.00
67	C	Ethyl Benzene	1.840	1.884	-2.4#	89	0.00
68	T	m/p-Xylenes	0.700	0.719	-2.7	89	0.00
69	T	o-Xylene	0.666	0.700	-5.1	91	0.00
70	T	Styrene	1.108	1.213	-9.5	93	0.00
71	P	Bromoform	0.296	0.333	-12.5	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73	T	Isopropylbenzene	3.527	3.355	4.9	90	0.00
74	T	N-amyl acetate	1.454	1.382	5.0	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.204	1.075	10.7	95	0.00
76	T	1,2,3-Trichloropropane	0.909	0.961	-5.7	104	0.00
77	T	Bromobenzene	0.949	0.876	7.7	93	0.00
78	T	n-propylbenzene	4.068	3.924	3.5	91	0.00
79	T	2-Chlorotoluene	2.716	2.567	5.5	94	0.00
80	T	1,3,5-Trimethylbenzene	2.960	2.967	-0.2	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.412	0.387	6.1	93	0.00
82	T	4-Chlorotoluene	2.827	2.599	8.1	92	0.00
83	T	tert-Butylbenzene	2.547	2.477	2.7	92	0.00
84	T	1,2,4-Trimethylbenzene	3.047	3.041	0.2	92	0.00
85	T	sec-Butylbenzene	3.440	3.436	0.1	92	0.00
86	T	p-Isopropyltoluene	2.840	2.979	-4.9	94	0.00
87	T	1,3-Dichlorobenzene	1.872	1.682	10.1	96	0.00
88	T	1,4-Dichlorobenzene	1.911	1.658	13.2	92	0.00
89	T	n-Butylbenzene	2.641	2.525	4.4	92	0.00
90	T	Hexachloroethane	0.619	0.590	4.7	95	0.00
91	T	1,2-Dichlorobenzene	1.794	1.605	10.5	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.233	0.204	12.4	91	0.00
93	T	1,2,4-Trichlorobenzene	0.975	0.863	11.5	93	0.00
94	T	Hexachlorobutadiene	0.450	0.394	12.4	95	0.00
95	T	Naphthalene	2.776	2.574	7.3	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.876	5.8	95	0.00

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