Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081024\
Data File : VN083223.D
Acq On : 10 Aug 2024 21:24
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 12 02:01:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	76	0.00
2	T	Dichlorodifluoromethane	0.567	0.503	11.3	67	0.00
3	P	Chloromethane	0.581	0.605	-4.1	78	0.00
4	C	Vinyl Chloride	0.592	0.627	-5.9#	80	0.00
5	T	Bromomethane	0.368	0.377	-2.4	81	0.00
6	T	Chloroethane	0.371	0.395	-6.5	85	0.00
7	T	Trichlorofluoromethane	0.979	0.995	-1.6	76	0.00
8	T	Diethyl Ether	0.364	0.399	-9.6	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.539	0.499	7.4	70	0.00
10	T	Methyl Iodide	0.710	0.748	-5.4	77	0.00
11	T	Tert butyl alcohol	0.148	0.190	-28.4#	99	0.00
12	CM	1,1-Dichloroethene	0.554	0.562	-1.4#	79	0.00
13	T	Acrolein	0.096	0.123	-28.1#	92	0.00
14	T	Allyl chloride	1.047	0.927	11.5	76	0.00
15	T	Acrylonitrile	0.304	0.349	-14.8	87	0.00
16	T	Acetone	0.278	0.297	-6.8	79	0.00
17	T	Carbon Disulfide	1.622	1.495	7.8	73	0.00
18	T	Methyl Acetate	0.830	0.968	-16.6	95	0.00
19	T	Methyl tert-butyl Ether	2.001	2.235	-11.7	84	0.00
20	T	Methylene Chloride	0.641	0.660	-3.0	84	0.00
21	T	trans-1,2-Dichloroethene	0.573	0.598	-4.4	79	0.00
22	T	Diisopropyl ether	1.969	2.211	-12.3	84	0.00
23	T	Vinyl Acetate	2.018	2.462	-22.0	90	0.00
24	P	1,1-Dichloroethane	1.073	1.198	-11.6	84	0.00
25	T	2-Butanone	0.428	0.480	-12.1	86	0.00
26	T	2,2-Dichloropropane	0.997	0.765	23.3	57	0.00
27	T	cis-1,2-Dichloroethene	0.691	0.742	-7.4	82	0.00
28	T	Bromochloromethane	0.439	0.441	-0.5	77	0.00
29	T	Tetrahydrofuran	0.276	0.320	-15.9	88	0.00
30	C	Chloroform	1.115	1.275	-14.3#	86	0.00
31	T	Cyclohexane	1.055	0.890	15.6	69	0.00
32	T	1,1,1-Trichloroethane	1.055	1.170	-10.9	83	0.00
33	S	1,2-Dichloroethane-d4	0.712	0.876	-23.0	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	82	0.00
35	S	Dibromofluoromethane	0.312	0.344	-10.3	85	0.00
36	T	1,1-Dichloropropene	0.472	0.467	1.1	81	0.00
37	T	Ethyl Acetate	0.529	0.529	0.0	87	0.00
38	T	Carbon Tetrachloride	0.532	0.537	-0.9	81	0.00
39	T	Methylcyclohexane	0.580	0.469	19.1	64	0.00
40	TM	Benzene	1.406	1.453	-3.3	82	0.00
41	T	Methacrylonitrile	0.301	0.301	0.0	87	0.00
42	TM	1,2-Dichloroethane	0.512	0.570	-11.3	90	0.00
43	T	Isopropyl Acetate	1.211	0.958	20.9	85	0.00
44	TM	Trichloroethene	0.335	0.338	-0.9	80	0.00
45	C	1,2-Dichloropropane	0.334	0.359	-7.5#	85	0.00
46	T	Dibromomethane	0.239	0.260	-8.8	85	0.00
47	T	Bromodichloromethane	0.537	0.568	-5.8	86	0.00
48	T	Methyl methacrylate	0.437	0.458	-4.8	88	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	82	0.00
50	S	Toluene-d8	1.164	1.291	-10.9	84	0.00
51	T	4-Methyl-2-Pentanone	0.500	0.562	-12.4	89	0.00
52	CM	Toluene	0.889	0.926	-4.2#	82	0.00
53	T	t-1,3-Dichloropropene	0.551	0.569	-3.3	78	0.00
54	T	cis-1,3-Dichloropropene	0.586	0.580	1.0	78	0.00
55	T	1,1,2-Trichloroethane	0.318	0.348	-9.4	86	0.00
56	T	Ethyl methacrylate	0.600	0.638	-6.3	84	0.00
57	T	1,3-Dichloropropane	0.568	0.613	-7.9	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.254	0.274	-7.9	86	0.00
59	T	2-Hexanone	0.387	0.430	-11.1	89	0.00
60	T	Dibromochloromethane	0.385	0.419	-8.8	83	0.00
61	T	1,2-Dibromoethane	0.335	0.359	-7.2	85	0.00
62	S	4-Bromofluorobenzene	0.454	0.519	-14.3	86	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64	T	Tetrachloroethene	0.331	0.338	-2.1	82	0.00
65	PM	Chlorobenzene	1.105	1.136	-2.8	83	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.404	-3.6	84	0.00
67	C	Ethyl Benzene	2.027	2.068	-2.0#	83	0.00
68	T	m/p-Xylenes	0.759	0.777	-2.4	82	0.00
69	T	o-Xylene	0.749	0.768	-2.5	82	0.00
70	T	Styrene	1.258	1.305	-3.7	81	0.00
71	P	Bromoform	0.295	0.314	-6.4	82	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	4.182	4.154	0.7	82	0.00
74	T	N-amyl acetate	2.046	2.060	-0.7	86	0.00
75	P	1,1,2,2-Tetrachloroethane	1.183	1.223	-3.4	88	0.00
76	T	1,2,3-Trichloropropane	1.097	1.143	-4.2	90	0.00
77	T	Bromobenzene	0.929	0.945	-1.7	83	0.00
78	T	n-propylbenzene	4.816	4.855	-0.8	82	0.00
79	T	2-Chlorotoluene	3.053	3.076	-0.8	84	0.00
80	T	1,3,5-Trimethylbenzene	3.501	3.514	-0.4	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.504	0.403	20.0	69	0.00
82	T	4-Chlorotoluene	3.062	3.079	-0.6	83	0.00
83	T	tert-Butylbenzene	3.101	3.091	0.3	82	0.00
84	T	1,2,4-Trimethylbenzene	3.529	3.613	-2.4	83	0.00
85	T	sec-Butylbenzene	4.231	4.223	0.2	81	0.00
86	T	p-Isopropyltoluene	3.493	3.536	-1.2	81	0.00
87	T	1,3-Dichlorobenzene	1.748	1.757	-0.5	83	0.00
88	T	1,4-Dichlorobenzene	1.762	1.769	-0.4	83	0.00
89	T	n-Butylbenzene	3.027	3.051	-0.8	80	0.00
90	T	Hexachloroethane	0.675	0.663	1.8	81	0.00
91	T	1,2-Dichlorobenzene	1.692	1.708	-0.9	84	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.287	0.291	-1.4	87	0.00
93	T	1,2,4-Trichlorobenzene	0.948	0.931	1.8	79	0.00
94	T	Hexachlorobutadiene	0.421	0.369	12.4	76	0.00
95	T	Naphthalene	3.357	3.432	-2.2	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.938	0.916	2.3	80	0.00

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