Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102121\
Data File : VN069078.D
Acq On : 21 Oct 2021 10:27
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 21 12:59:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
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	79	0.00
2	T	Dichlorodifluoromethane	0.546	0.548	-0.4	72	0.00
3	P	Chloromethane	0.611	0.567	7.2	69	0.00
4	C	Vinyl Chloride	0.621	0.668	-7.6#	78	0.00
5	T	Bromomethane	0.341	0.444	-30.2#	91	0.00
6	T	Chloroethane	0.366	0.441	-20.5	87	0.00
7	T	Trichlorofluoromethane	0.869	0.894	-2.9	76	0.00
8	T	Diethyl Ether	0.324	0.329	-1.5	76	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.467	0.505	-8.1	80	0.00
10	T	Methyl Iodide	0.678	0.619	8.7	68	0.00
11	T	Tert butyl alcohol	0.120	0.106	11.7	69	0.00
12	CM	1,1-Dichloroethene	0.483	0.469	2.9#	75	0.00
13	T	Acrolein	0.053	0.051	3.8	83	0.00
14	T	Allyl chloride	0.866	0.823	5.0	69	0.00
15	T	Acrylonitrile	0.270	0.267	1.1	72	0.00
16	T	Acetone	0.246	0.294	-19.5	88	0.00
17	T	Carbon Disulfide	1.311	1.179	10.1	66	0.00
18	T	Methyl Acetate	0.933	0.949	-1.7	76	0.00
19	T	Methyl tert-butyl Ether	1.799	1.887	-4.9	76	0.00
20	T	Methylene Chloride	0.566	0.567	-0.2	76	0.00
21	T	trans-1,2-Dichloroethene	0.522	0.511	2.1	74	0.00
22	T	Diisopropyl ether	1.801	1.890	-4.9	74	0.00
23	T	Vinyl Acetate	1.362	1.401	-2.9	73	0.00
24	P	1,1-Dichloroethane	0.979	1.008	-3.0	76	0.00
25	T	2-Butanone	0.372	0.397	-6.7	77	0.00
26	T	2,2-Dichloropropane	0.933	0.954	-2.3	76	0.00
27	T	cis-1,2-Dichloroethene	0.631	0.636	-0.8	76	0.00
28	T	Bromochloromethane	0.443	0.437	1.4	77	0.00
29	T	Tetrahydrofuran	0.241	0.240	0.4	70	0.00
30	C	Chloroform	1.031	1.111	-7.8#	79	0.00
31	T	Cyclohexane	1.025	0.930	9.3	71	0.00
32	T	1,1,1-Trichloroethane	0.961	0.990	-3.0	76	0.00
33	S	1,2-Dichloroethane-d4	0.659	0.641	2.7	82	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.291	0.281	3.4	82	0.00
36	T	1,1-Dichloropropene	0.427	0.447	-4.7	76	0.00
37	T	Ethyl Acetate	0.441	0.439	0.5	72	0.00
38	T	Carbon Tetrachloride	0.469	0.477	-1.7	74	0.00
39	T	Methylcyclohexane	0.550	0.581	-5.6	76	0.00
40	TM	Benzene	1.300	1.357	-4.4	75	0.00
41	T	Methacrylonitrile	0.222	0.226	-1.8	72	0.00
42	TM	1,2-Dichloroethane	0.461	0.514	-11.5	80	0.00
43	T	Isopropyl Acetate	0.778	0.797	-2.4	73	0.00
44	TM	Trichloroethene	0.325	0.340	-4.6	76	0.00
45	C	1,2-Dichloropropane	0.337	0.359	-6.5#	77	0.00
46	T	Dibromomethane	0.230	0.246	-7.0	78	0.00
47	T	Bromodichloromethane	0.477	0.516	-8.2	77	0.00
48	T	Methyl methacrylate	0.366	0.366	0.0	71	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	76	0.00
50	S	Toluene-d8	1.164	1.127	3.2	80	0.00
51	T	4-Methyl-2-Pentanone	0.451	0.467	-3.5	73	0.00
52	CM	Toluene	0.837	0.901	-7.6#	76	0.00
53	T	t-1,3-Dichloropropene	0.541	0.586	-8.3	77	0.00
54	T	cis-1,3-Dichloropropene	0.563	0.604	-7.3	77	0.00
55	T	1,1,2-Trichloroethane	0.330	0.362	-9.7	80	0.00
56	T	Ethyl methacrylate	0.554	0.592	-6.9	77	0.00
57	T	1,3-Dichloropropane	0.544	0.610	-12.1	80	0.00
58	T	2-Chloroethyl Vinyl ether	0.134	0.137	-2.2	73	0.00
59	T	2-Hexanone	0.324	0.353	-9.0	77	0.00
60	T	Dibromochloromethane	0.372	0.399	-7.3	77	0.00
61	T	1,2-Dibromoethane	0.338	0.372	-10.1	78	0.00
62	S	4-Bromofluorobenzene	0.439	0.447	-1.8	85	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.322	0.304	5.6	70	0.00
65	PM	Chlorobenzene	0.946	1.029	-8.8	81	0.00
66	T	1,1,1,2-Tetrachloroethane	0.370	0.385	-4.1	77	0.00
67	C	Ethyl Benzene	1.758	1.909	-8.6#	79	0.00
68	T	m/p-Xylenes	0.666	0.715	-7.4	79	0.00
69	T	o-Xylene	0.667	0.715	-7.2	79	0.00
70	T	Styrene	1.086	1.202	-10.7	81	0.00
71	P	Bromoform	0.297	0.294	1.0	73	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73	T	Isopropylbenzene	4.162	4.303	-3.4	81	0.00
74	T	N-amyl acetate	1.577	1.625	-3.0	78	0.00
75	P	1,1,2,2-Tetrachloroethane	1.203	1.273	-5.8	83	0.00
76	T	1,2,3-Trichloropropane	1.064	1.158	-8.8	79	0.00
77	T	Bromobenzene	0.920	0.964	-4.8	81	0.00
78	T	n-propylbenzene	4.677	5.001	-6.9	82	0.00
79	T	2-Chlorotoluene	2.883	3.041	-5.5	82	0.00
80	T	1,3,5-Trimethylbenzene	3.466	3.622	-4.5	81	0.00
81	T	trans-1,4-Dichloro-2-butene	0.445	0.426	4.3	76	0.00
82	T	4-Chlorotoluene	2.786	3.039	-9.1	84	0.00
83	T	tert-Butylbenzene	3.018	3.180	-5.4	82	0.00
84	T	1,2,4-Trimethylbenzene	3.340	3.558	-6.5	82	0.00
85	T	sec-Butylbenzene	4.179	4.501	-7.7	83	0.00
86	T	p-Isopropyltoluene	3.352	3.646	-8.8	83	0.00
87	T	1,3-Dichlorobenzene	1.592	1.733	-8.9	83	0.00
88	T	1,4-Dichlorobenzene	1.580	1.698	-7.5	82	0.00
89	T	n-Butylbenzene	2.791	3.124	-11.9	85	0.00
90	T	Hexachloroethane	0.704	0.695	1.3	77	0.00
91	T	1,2-Dichlorobenzene	1.546	1.636	-5.8	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.232	0.225	3.0	73	0.00
93	T	1,2,4-Trichlorobenzene	0.686	0.788	-14.9	82	0.00
94	T	Hexachlorobutadiene	0.440	0.432	1.8	75	0.00
95	T	Naphthalene	1.793	2.100	-17.1	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.650	0.748	-15.1	81	0.00

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