Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122022\
Data File : VN075887.D
Acq On : 20 Dec 2022 10:14
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 21 01:26:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 2022
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	130	0.00
2	T	Dichlorodifluoromethane	0.355	0.333	6.2	123	0.00
3	P	Chloromethane	0.441	0.374	15.2	117	0.00
4	C	Vinyl Chloride	0.527	0.456	13.5#	115	0.00
5	T	Bromomethane	0.448	0.380	15.2	111	0.00
6	T	Chloroethane	0.390	0.340	12.8	116	0.00
7	T	Trichlorofluoromethane	0.799	0.759	5.0	123	0.00
8	T	Diethyl Ether	0.292	0.292	0.0	126	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.456	0.457	-0.2	129	0.00
10	T	Methyl Iodide	0.740	0.711	3.9	121	0.00
11	T	Tert butyl alcohol	0.077	0.067	13.0	112	0.00
12	CM	1,1-Dichloroethene	0.443	0.428	3.4#	124	0.00
13	T	Acrolein	0.094	0.120	-27.7#	161#	0.00
14	T	Allyl chloride	0.518	0.504	2.7	114	0.00
15	T	Acrylonitrile	0.210	0.198	5.7	122	0.00
16	T	Acetone	0.188	0.207	-10.1	153#	0.00
17	T	Carbon Disulfide	1.073	0.962	10.3	116	0.00
18	T	Methyl Acetate	0.554	0.508	8.3	120	0.00
19	T	Methyl tert-butyl Ether	1.459	1.505	-3.2	126	0.00
20	T	Methylene Chloride	0.577	0.492	14.7	126	0.00
21	T	trans-1,2-Dichloroethene	0.485	0.462	4.7	123	0.00
22	T	Diisopropyl ether	1.258	1.323	-5.2	129	0.00
23	T	Vinyl Acetate	0.847	0.865	-2.1	123	0.00
24	P	1,1-Dichloroethane	0.839	0.828	1.3	128	0.00
25	T	2-Butanone	0.263	0.268	-1.9	130	0.00
26	T	2,2-Dichloropropane	0.711	0.733	-3.1	129	0.00
27	T	cis-1,2-Dichloroethene	0.580	0.573	1.2	123	0.00
28	T	Bromochloromethane	0.368	0.319	13.3	114	0.00
29	T	Tetrahydrofuran	0.165	0.158	4.2	119	0.00
30	C	Chloroform	0.945	0.912	3.5#	124	0.00
31	T	Cyclohexane	0.779	0.724	7.1	128	0.00
32	T	1,1,1-Trichloroethane	0.838	0.846	-1.0	125	0.00
33	S	1,2-Dichloroethane-d4	0.544	0.531	2.4	124	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	128	0.00
35	S	Dibromofluoromethane	0.310	0.308	0.6	125	0.00
36	T	1,1-Dichloropropene	0.411	0.424	-3.2	125	0.00
37	T	Ethyl Acetate	0.330	0.314	4.8	119	0.00
38	T	Carbon Tetrachloride	0.460	0.472	-2.6	125	0.00
39	T	Methylcyclohexane	0.496	0.554	-11.7	129	0.00
40	TM	Benzene	1.269	1.269	0.0	124	0.00
41	T	Methacrylonitrile	0.172	0.181	-5.2	123	0.00
42	TM	1,2-Dichloroethane	0.422	0.421	0.2	123	0.00
43	T	Isopropyl Acetate	0.545	0.575	-5.5	125	0.00
44	TM	Trichloroethene	0.358	0.350	2.2	128	0.00
45	C	1,2-Dichloropropane	0.309	0.307	0.6#	124	0.00
46	T	Dibromomethane	0.229	0.225	1.7	120	0.00
47	T	Bromodichloromethane	0.449	0.462	-2.9	124	0.00
48	T	Methyl methacrylate	0.245	0.264	-7.8	123	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.005	16.7	107	0.00
50	S	Toluene-d8	1.158	1.150	0.7	122	0.00
51	T	4-Methyl-2-Pentanone	0.330	0.336	-1.8	120	0.00
52	CM	Toluene	0.827	0.847	-2.4#	123	0.00
53	T	t-1,3-Dichloropropene	0.440	0.475	-8.0	123	0.00
54	T	cis-1,3-Dichloropropene	0.483	0.530	-9.7	128	0.00
55	T	1,1,2-Trichloroethane	0.324	0.329	-1.5	124	0.00
56	T	Ethyl methacrylate	0.431	0.475	-10.2	124	0.00
57	T	1,3-Dichloropropane	0.532	0.530	0.4	122	0.00
58	T	2-Chloroethyl Vinyl ether	0.137	0.153	-11.7	130	0.00
59	T	2-Hexanone	0.240	0.254	-5.8	123	0.00
60	T	Dibromochloromethane	0.361	0.373	-3.3	121	0.00
61	T	1,2-Dibromoethane	0.328	0.334	-1.8	120	0.00
62	S	4-Bromofluorobenzene	0.383	0.404	-5.5	124	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	124	0.00
64	T	Tetrachloroethene	0.352	0.357	-1.4	131	0.00
65	PM	Chlorobenzene	1.026	1.028	-0.2	123	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.393	-3.4	123	0.00
67	C	Ethyl Benzene	1.732	1.855	-7.1#	124	0.00
68	T	m/p-Xylenes	0.686	0.739	-7.7	124	0.00
69	T	o-Xylene	0.678	0.727	-7.2	123	0.00
70	T	Styrene	1.079	1.210	-12.1	124	0.00
71	P	Bromoform	0.277	0.296	-6.9	118	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	122	0.00
73	T	Isopropylbenzene	3.613	3.834	-6.1	125	0.00
74	T	N-amyl acetate	1.060	1.130	-6.6	119	0.00
75	P	1,1,2,2-Tetrachloroethane	1.117	1.030	7.8	118	0.00
76	T	1,2,3-Trichloropropane	1.008	0.765	24.1	92	0.00
77	T	Bromobenzene	0.914	0.899	1.6	122	0.00
78	T	n-propylbenzene	3.985	4.352	-9.2	124	0.00
79	T	2-Chlorotoluene	2.488	2.536	-1.9	123	0.00
80	T	1,3,5-Trimethylbenzene	3.024	3.218	-6.4	124	0.00
81	T	trans-1,4-Dichloro-2-butene	0.280	0.303	-8.2	120	0.00
82	T	4-Chlorotoluene	2.488	2.536	-1.9	123	0.00
83	T	tert-Butylbenzene	2.666	2.871	-7.7	124	0.00
84	T	1,2,4-Trimethylbenzene	3.000	3.261	-8.7	125	0.00
85	T	sec-Butylbenzene	3.680	4.062	-10.4	124	0.00
86	T	p-Isopropyltoluene	3.062	3.518	-14.9	125	0.00
87	T	1,3-Dichlorobenzene	1.689	1.719	-1.8	122	0.00
88	T	1,4-Dichlorobenzene	1.726	1.710	0.9	123	0.00
89	T	n-Butylbenzene	2.481	2.920	-17.7	126	0.00
90	T	Hexachloroethane	0.548	0.592	-8.0	120	0.00
91	T	1,2-Dichlorobenzene	1.664	1.699	-2.1	123	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.198	0.181	8.6	114	0.00
93	T	1,2,4-Trichlorobenzene	0.824	0.906	-10.0	123	0.00
94	T	Hexachlorobutadiene	0.449	0.480	-6.9	123	0.00
95	T	Naphthalene	2.277	2.600	-14.2	121	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.770	0.859	-11.6	121	0.00

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