Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090921\
Data File : VN068452.D
Acq On : 9 Sep 2021 19:31
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 10 04:13:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 10 04:04:05 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	96	0.00
2	T	Dichlorodifluoromethane	0.408	0.348	14.7	84	0.00
3	P	Chloromethane	0.409	0.338	17.4	89	0.00
4	C	Vinyl Chloride	0.619	0.556	10.2#	92	0.00
5	T	Bromomethane	0.602	0.512	15.0	94	0.00
6	T	Chloroethane	0.456	0.418	8.3	96	0.00
7	T	Trichlorofluoromethane	0.776	0.675	13.0	90	0.00
8	T	Diethyl Ether	0.234	0.214	8.5	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.429	0.370	13.8	87	0.00
10	T	Methyl Iodide	0.612	0.570	6.9	86	0.00
11	T	Tert butyl alcohol	0.074	0.062	16.2	93	0.00
12	CM	1,1-Dichloroethene	0.393	0.354	9.9#	88	0.00
13	T	Acrolein	0.034	0.031	8.8	92	0.00
14	T	Allyl chloride	0.499	0.467	6.4	91	0.00
15	T	Acrylonitrile	0.175	0.167	4.6	93	0.00
16	T	Acetone	0.152	0.125	17.8	91	0.00
17	T	Carbon Disulfide	1.055	0.913	13.5	87	0.00
18	T	Methyl Acetate	0.484	0.380	21.5	90	0.00
19	T	Methyl tert-butyl Ether	1.316	1.272	3.3	92	0.00
20	T	Methylene Chloride	0.522	0.412	21.1	91	0.00
21	T	trans-1,2-Dichloroethene	0.448	0.413	7.8	90	0.00
22	T	Diisopropyl ether	1.080	1.074	0.6	93	0.00
23	T	Vinyl Acetate	0.807	0.834	-3.3	96	0.00
24	P	1,1-Dichloroethane	0.732	0.675	7.8	92	0.00
25	T	2-Butanone	0.223	0.213	4.5	94	0.00
26	T	2,2-Dichloropropane	0.676	0.593	12.3	88	0.00
27	T	cis-1,2-Dichloroethene	0.527	0.503	4.6	93	0.00
28	T	Bromochloromethane	0.285	0.265	7.0	84	0.00
29	T	Tetrahydrofuran	0.145	0.143	1.4	93	0.00
30	C	Chloroform	0.866	0.818	5.5#	92	0.00
31	T	Cyclohexane	0.695	0.620	10.8	90	0.00
32	T	1,1,1-Trichloroethane	0.803	0.786	2.1	93	0.00
33	S	1,2-Dichloroethane-d4	0.459	0.456	0.7	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.302	0.296	2.0	94	0.00
36	T	1,1-Dichloropropene	0.417	0.399	4.3	92	0.00
37	T	Ethyl Acetate	0.317	0.322	-1.6	99	0.00
38	T	Carbon Tetrachloride	0.499	0.498	0.2	94	0.00
39	T	Methylcyclohexane	0.527	0.513	2.7	91	0.00
40	TM	Benzene	1.234	1.209	2.0	94	0.00
41	T	Methacrylonitrile	0.156	0.141	9.6	88	0.00
42	TM	1,2-Dichloroethane	0.428	0.406	5.1	94	0.00
43	T	Isopropyl Acetate	0.559	0.575	-2.9	101	0.00
44	TM	Trichloroethene	0.391	0.377	3.6	93	0.00
45	C	1,2-Dichloropropane	0.295	0.283	4.1#	94	0.00
46	T	Dibromomethane	0.237	0.231	2.5	94	0.00
47	T	Bromodichloromethane	0.450	0.450	0.0	95	0.00
48	T	Methyl methacrylate	0.234	0.250	-6.8	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.005	0.005	0.0	94	0.00
50	S	Toluene-d8	1.095	1.126	-2.8	95	0.00
51	T	4-Methyl-2-Pentanone	0.319	0.333	-4.4	98	0.00
52	CM	Toluene	0.819	0.859	-4.9#	96	0.00
53	T	t-1,3-Dichloropropene	0.431	0.465	-7.9	98	0.00
54	T	cis-1,3-Dichloropropene	0.472	0.487	-3.2	95	0.00
55	T	1,1,2-Trichloroethane	0.325	0.337	-3.7	96	0.00
56	T	Ethyl methacrylate	0.404	0.458	-13.4	99	0.00
57	T	1,3-Dichloropropane	0.501	0.502	-0.2	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.030	0.086	-186.7#	214#	0.00
59	T	2-Hexanone	0.214	0.232	-8.4	100	0.00
60	T	Dibromochloromethane	0.382	0.425	-11.3	97	0.00
61	T	1,2-Dibromoethane	0.344	0.369	-7.3	97	0.00
62	S	4-Bromofluorobenzene	0.351	0.388	-10.5	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.443	0.372	16.0	79	0.00
65	PM	Chlorobenzene	1.027	1.033	-0.6	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.404	0.423	-4.7	98	0.00
67	C	Ethyl Benzene	1.681	1.736	-3.3#	98	0.00
68	T	m/p-Xylenes	0.677	0.725	-7.1	99	0.00
69	T	o-Xylene	0.660	0.713	-8.0	100	0.00
70	T	Styrene	1.000	1.143	-14.3	101	0.00
71	P	Bromoform	0.310	0.368	-18.7	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73	T	Isopropylbenzene	3.557	3.280	7.8	99	0.00
74	T	N-amyl acetate	0.793	0.818	-3.2	108	0.00
75	P	1,1,2,2-Tetrachloroethane	0.997	0.875	12.2	102	0.00
76	T	1,2,3-Trichloropropane	0.789	0.805	-2.0	130	0.00
77	T	Bromobenzene	0.984	0.929	5.6	101	0.00
78	T	n-propylbenzene	3.756	3.465	7.7	98	0.00
79	T	2-Chlorotoluene	2.315	2.083	10.0	101	0.00
80	T	1,3,5-Trimethylbenzene	2.889	2.741	5.1	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.226	0.242	-7.1	110	0.00
82	T	4-Chlorotoluene	2.233	2.025	9.3	99	0.00
83	T	tert-Butylbenzene	2.638	2.537	3.8	101	0.00
84	T	1,2,4-Trimethylbenzene	2.771	2.674	3.5	100	0.00
85	T	sec-Butylbenzene	3.478	3.308	4.9	99	0.00
86	T	p-Isopropyltoluene	2.936	2.897	1.3	99	0.00
87	T	1,3-Dichlorobenzene	1.707	1.643	3.7	100	0.00
88	T	1,4-Dichlorobenzene	1.682	1.593	5.3	100	0.00
89	T	n-Butylbenzene	2.139	2.044	4.4	98	0.00
90	T	Hexachloroethane	0.515	0.518	-0.6	104	0.00
91	T	1,2-Dichlorobenzene	1.647	1.581	4.0	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.158	0.147	7.0	97	0.00
93	T	1,2,4-Trichlorobenzene	0.752	0.801	-6.5	95	0.00
94	T	Hexachlorobutadiene	0.486	0.490	-0.8	99	0.00
95	T	Naphthalene	1.536	2.066	-34.5#	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.718	0.750	-4.5	95	0.00

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