Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102621\
Data File : VN069175.D
Acq On : 26 Oct 2021 1:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 26 04:06:16 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	95	0.00
2	T	Dichlorodifluoromethane	0.546	0.499	8.6	78	0.00
3	P	Chloromethane	0.611	0.512	16.2	74	0.00
4	C	Vinyl Chloride	0.621	0.617	0.6#	86	0.00
5	T	Bromomethane	0.341	0.398	-16.7	97	0.00
6	T	Chloroethane	0.366	0.488	-33.3#	115	0.00
7	T	Trichlorofluoromethane	0.869	0.857	1.4	87	0.00
8	T	Diethyl Ether	0.324	0.319	1.5	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.467	0.469	-0.4	89	0.00
10	T	Methyl Iodide	0.678	0.585	13.7	76	0.00
11	T	Tert butyl alcohol	0.120	0.104	13.3	80	0.00
12	CM	1,1-Dichloroethene	0.483	0.451	6.6#	86	0.00
13	T	Acrolein	0.053	0.045	15.1	87	0.00
14	T	Allyl chloride	0.866	0.779	10.0	78	0.00
15	T	Acrylonitrile	0.270	0.264	2.2	85	0.00
16	T	Acetone	0.246	0.210	14.6	75	0.00
17	T	Carbon Disulfide	1.311	1.090	16.9	73	0.00
18	T	Methyl Acetate	0.933	0.932	0.1	88	0.00
19	T	Methyl tert-butyl Ether	1.799	1.841	-2.3	89	0.00
20	T	Methylene Chloride	0.566	0.561	0.9	90	0.00
21	T	trans-1,2-Dichloroethene	0.522	0.497	4.8	85	0.00
22	T	Diisopropyl ether	1.801	1.814	-0.7	85	0.00
23	T	Vinyl Acetate	1.362	1.333	2.1	83	0.00
24	P	1,1-Dichloroethane	0.979	0.984	-0.5	89	0.00
25	T	2-Butanone	0.372	0.359	3.5	83	0.00
26	T	2,2-Dichloropropane	0.933	0.763	18.2	72	0.00
27	T	cis-1,2-Dichloroethene	0.631	0.625	1.0	89	0.00
28	T	Bromochloromethane	0.443	0.489	-10.4	103	0.00
29	T	Tetrahydrofuran	0.241	0.236	2.1	82	0.00
30	C	Chloroform	1.031	1.072	-4.0#	90	0.00
31	T	Cyclohexane	1.025	0.878	14.3	80	0.00
32	T	1,1,1-Trichloroethane	0.961	0.974	-1.4	89	0.00
33	S	1,2-Dichloroethane-d4	0.659	0.731	-10.9	112	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.291	0.319	-9.6	114	0.00
36	T	1,1-Dichloropropene	0.427	0.426	0.2	89	0.00
37	T	Ethyl Acetate	0.441	0.418	5.2	84	0.00
38	T	Carbon Tetrachloride	0.469	0.456	2.8	87	0.00
39	T	Methylcyclohexane	0.550	0.512	6.9	82	0.00
40	TM	Benzene	1.300	1.291	0.7	88	0.00
41	T	Methacrylonitrile	0.222	0.211	5.0	82	0.00
42	TM	1,2-Dichloroethane	0.461	0.473	-2.6	90	0.00
43	T	Isopropyl Acetate	0.778	0.755	3.0	84	0.00
44	TM	Trichloroethene	0.325	0.321	1.2	87	0.00
45	C	1,2-Dichloropropane	0.337	0.337	0.0	89	0.00
46	T	Dibromomethane	0.230	0.238	-3.5	92	0.00
47	T	Bromodichloromethane	0.477	0.480	-0.6	88	0.00
48	T	Methyl methacrylate	0.366	0.329	10.1	79	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	81	0.00
50	S	Toluene-d8	1.164	1.287	-10.6	113	0.00
51	T	4-Methyl-2-Pentanone	0.451	0.452	-0.2	87	0.00
52	CM	Toluene	0.837	0.868	-3.7#	90	0.00
53	T	t-1,3-Dichloropropene	0.541	0.536	0.9	87	0.00
54	T	cis-1,3-Dichloropropene	0.563	0.552	2.0	86	0.00
55	T	1,1,2-Trichloroethane	0.330	0.343	-3.9	93	0.00
56	T	Ethyl methacrylate	0.554	0.575	-3.8	91	0.00
57	T	1,3-Dichloropropane	0.544	0.574	-5.5	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.134	0.159	-18.7	105	0.00
59	T	2-Hexanone	0.324	0.333	-2.8	89	0.00
60	T	Dibromochloromethane	0.372	0.373	-0.3	88	0.00
61	T	1,2-Dibromoethane	0.338	0.361	-6.8	92	0.00
62	S	4-Bromofluorobenzene	0.439	0.508	-15.7	119	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.322	0.280	13.0	81	0.00
65	PM	Chlorobenzene	0.946	0.967	-2.2	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.370	0.363	1.9	91	0.00
67	C	Ethyl Benzene	1.758	1.766	-0.5#	92	0.00
68	T	m/p-Xylenes	0.666	0.659	1.1	91	0.00
69	T	o-Xylene	0.667	0.663	0.6	91	0.00
70	T	Styrene	1.086	1.119	-3.0	94	0.00
71	P	Bromoform	0.297	0.280	5.7	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	4.162	4.063	2.4	93	0.00
74	T	N-amyl acetate	1.577	1.590	-0.8	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.203	1.227	-2.0	97	0.00
76	T	1,2,3-Trichloropropane	1.064	1.016	4.5	85	0.00
77	T	Bromobenzene	0.920	0.931	-1.2	96	0.00
78	T	n-propylbenzene	4.677	4.605	1.5	93	0.00
79	T	2-Chlorotoluene	2.883	2.797	3.0	92	0.00
80	T	1,3,5-Trimethylbenzene	3.466	3.323	4.1	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.445	0.382	14.2	84	0.00
82	T	4-Chlorotoluene	2.786	2.762	0.9	94	0.00
83	T	tert-Butylbenzene	3.018	2.938	2.7	93	0.00
84	T	1,2,4-Trimethylbenzene	3.340	3.258	2.5	92	0.00
85	T	sec-Butylbenzene	4.179	4.137	1.0	93	0.00
86	T	p-Isopropyltoluene	3.352	3.316	1.1	93	0.00
87	T	1,3-Dichlorobenzene	1.592	1.621	-1.8	95	0.00
88	T	1,4-Dichlorobenzene	1.580	1.571	0.6	93	0.00
89	T	n-Butylbenzene	2.791	2.796	-0.2	93	0.00
90	T	Hexachloroethane	0.704	0.650	7.7	88	0.00
91	T	1,2-Dichlorobenzene	1.546	1.538	0.5	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.232	0.219	5.6	87	0.00
93	T	1,2,4-Trichlorobenzene	0.686	0.782	-14.0	99	0.00
94	T	Hexachlorobutadiene	0.440	0.390	11.4	82	0.00
95	T	Naphthalene	1.793	2.217	-23.6	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.650	0.753	-15.8	100	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5