Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100121\
Data File : VN068776.D
Acq On : 1 Oct 2021 11:47
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 02 03:57:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092921W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 29 23:31:35 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	89	0.00
2	T	Dichlorodifluoromethane	0.548	0.503	8.2	94	0.00
3	P	Chloromethane	0.603	0.467	22.6	86	0.00
4	C	Vinyl Chloride	1.122	0.976	13.0#	89	0.00
5	T	Bromomethane	0.919	0.797	13.3	90	-0.02
6	T	Chloroethane	0.942	0.816	13.4	90	0.00
7	T	Trichlorofluoromethane	0.962	0.884	8.1	96	0.00
8	T	Diethyl Ether	0.305	0.305	0.0	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.548	0.524	4.4	100	0.00
10	T	Methyl Iodide	0.472	0.513	-8.7	95	0.00
11	T	Tert butyl alcohol	0.093	0.094	-1.1	94	0.00
12	CM	1,1-Dichloroethene	0.470	0.426	9.4#	93	0.00
13	T	Acrolein	0.017	0.022	-29.4#	145	0.00
14	T	Allyl chloride	0.733	0.708	3.4	92	0.00
15	T	Acrylonitrile	0.263	0.264	-0.4	93	0.00
16	T	Acetone	0.813	0.258	68.3#	101	0.00
17	T	Carbon Disulfide	1.052	0.847	19.5	88	0.00
18	T	Methyl Acetate	0.840	0.847	-0.8	98	0.00
19	T	Methyl tert-butyl Ether	1.865	1.894	-1.6	94	0.00
20	T	Methylene Chloride	0.605	0.536	11.4	92	0.00
21	T	trans-1,2-Dichloroethene	0.528	0.494	6.4	93	0.00
22	T	Diisopropyl ether	1.732	1.812	-4.6	93	0.00
23	T	Vinyl Acetate	1.369	1.426	-4.2	92	0.00
24	P	1,1-Dichloroethane	1.049	1.017	3.1	94	0.00
25	T	2-Butanone	0.391	0.395	-1.0	96	0.00
26	T	2,2-Dichloropropane	0.991	0.977	1.4	92	0.00
27	T	cis-1,2-Dichloroethene	0.679	0.658	3.1	92	0.00
28	T	Bromochloromethane	0.476	0.477	-0.2	94	0.00
29	T	Tetrahydrofuran	0.242	0.250	-3.3	95	0.00
30	C	Chloroform	1.234	1.235	-0.1#	94	0.00
31	T	Cyclohexane	0.896	0.788	12.1	90	0.00
32	T	1,1,1-Trichloroethane	1.100	1.087	1.2	92	0.00
33	S	1,2-Dichloroethane-d4	0.697	0.740	-6.2	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35	S	Dibromofluoromethane	0.311	0.348	-11.9	99	0.00
36	T	1,1-Dichloropropene	0.470	0.457	2.8	90	0.00
37	T	Ethyl Acetate	0.446	0.462	-3.6	92	0.00
38	T	Carbon Tetrachloride	0.559	0.553	1.1	90	0.00
39	T	Methylcyclohexane	0.545	0.519	4.8	89	0.00
40	TM	Benzene	1.432	1.405	1.9	90	0.00
41	T	Methacrylonitrile	0.212	0.238	-12.3	98	0.00
42	TM	1,2-Dichloroethane	0.562	0.565	-0.5	92	0.00
43	T	Isopropyl Acetate	0.821	0.839	-2.2	90	0.00
44	TM	Trichloroethene	0.382	0.364	4.7	87	0.00
45	C	1,2-Dichloropropane	0.369	0.367	0.5#	90	0.00
46	T	Dibromomethane	0.283	0.284	-0.4	89	0.00
47	T	Bromodichloromethane	0.570	0.591	-3.7	92	0.00
48	T	Methyl methacrylate	0.345	0.355	-2.9	89	0.00

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49	T	1,4-Dioxane	0.006	0.006	0.0	94	0.00
50	S	Toluene-d8	1.135	1.231	-8.5	92	0.00
51	T	4-Methyl-2-Pentanone	0.496	0.521	-5.0	89	0.00
52	CM	Toluene	0.954	0.926	2.9#	85	0.00
53	T	t-1,3-Dichloropropene	0.577	0.592	-2.6	86	0.00
54	T	cis-1,3-Dichloropropene	0.607	0.606	0.2	88	0.00
55	T	1,1,2-Trichloroethane	0.406	0.399	1.7	89	0.00
56	T	Ethyl methacrylate	0.540	0.584	-8.1	86	0.00
57	T	1,3-Dichloropropane	0.635	0.639	-0.6	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.107	0.124	-15.9	83	0.00
59	T	2-Hexanone	0.342	0.377	-10.2	91	0.00
60	T	Dibromochloromethane	0.428	0.453	-5.8	88	0.00
61	T	1,2-Dibromoethane	0.398	0.403	-1.3	87	0.00
62	S	4-Bromofluorobenzene	0.394	0.462	-17.3	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.373	0.344	7.8	87	0.00
65	PM	Chlorobenzene	1.140	1.083	5.0	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.440	0.442	-0.5	88	0.00
67	C	Ethyl Benzene	2.006	1.981	1.2#	87	0.00
68	T	m/p-Xylenes	0.743	0.746	-0.4	88	0.00
69	T	o-Xylene	0.735	0.747	-1.6	90	0.00
70	T	Styrene	1.168	1.266	-8.4	91	0.00
71	P	Bromoform	0.311	0.330	-6.1	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	4.475	4.472	0.1	89	0.00
74	T	N-amyl acetate	1.439	1.603	-11.4	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.359	1.381	-1.6	96	0.00
76	T	1,2,3-Trichloropropane	1.112	1.168	-5.0	98	0.00
77	T	Bromobenzene	1.012	1.033	-2.1	94	0.00
78	T	n-propylbenzene	5.058	5.198	-2.8	90	0.00
79	T	2-Chlorotoluene	2.921	3.006	-2.9	92	0.00
80	T	1,3,5-Trimethylbenzene	3.553	3.726	-4.9	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.383	0.417	-8.9	95	0.00
82	T	4-Chlorotoluene	2.936	2.986	-1.7	91	0.00
83	T	tert-Butylbenzene	3.136	3.307	-5.5	93	0.00
84	T	1,2,4-Trimethylbenzene	3.487	3.739	-7.2	91	0.00
85	T	sec-Butylbenzene	4.528	4.714	-4.1	91	0.00
86	T	p-Isopropyltoluene	3.597	3.847	-7.0	90	0.00
87	T	1,3-Dichlorobenzene	1.888	1.846	2.2	88	0.00
88	T	1,4-Dichlorobenzene	1.879	1.787	4.9	87	0.00
89	T	n-Butylbenzene	3.179	3.210	-1.0	87	0.00
90	T	Hexachloroethane	0.732	0.758	-3.6	95	0.00
91	T	1,2-Dichlorobenzene	1.818	1.775	2.4	89	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.235	0.240	-2.1	90	0.00
93	T	1,2,4-Trichlorobenzene	0.825	0.836	-1.3	85	0.00
94	T	Hexachlorobutadiene	0.465	0.436	6.2	88	0.00
95	T	Naphthalene	2.024	2.285	-12.9	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.791	0.801	-1.3	85	0.00

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