Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011521\
Data File : VN065517.D
Acq On : 15 Jan 2021 12:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jan 18 07:40:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
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	90	0.00
2	T	Dichlorodifluoromethane	0.463	0.398	14.0	72	0.00
3	P	Chloromethane	0.527	0.491	6.8	80	0.00
4	C	Vinyl Chloride	0.548	0.563	-2.7#	87	0.00
5	T	Bromomethane	0.389	0.406	-4.4	91	0.00
6	T	Chloroethane	0.354	0.377	-6.5	91	0.00
7	T	Trichlorofluoromethane	0.820	0.779	5.0	82	0.00
8	T	Diethyl Ether	0.323	0.334	-3.4	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.460	0.479	-4.1	92	0.00
10	T	Methyl Iodide	0.694	0.710	-2.3	86	0.00
11	T	Tert butyl alcohol	0.092	0.077	16.3	72	0.00
12	CM	1,1-Dichloroethene	0.491	0.466	5.1#	86	0.00
13	T	Acrolein	0.065	0.060	7.7	85	0.00
14	T	Allyl chloride	0.810	0.682	15.8	73	0.00
15	T	Acrylonitrile	0.223	0.229	-2.7	88	0.00
16	T	Acetone	0.260	0.181	30.4#	67	0.00
17	T	Carbon Disulfide	1.257	1.008	19.8	68	0.00
18	T	Methyl Acetate	0.507	0.515	-1.6	88	0.00
19	T	Methyl tert-butyl Ether	1.560	1.488	4.6	84	0.00
20	T	Methylene Chloride	0.551	0.524	4.9	90	0.00
21	T	trans-1,2-Dichloroethene	0.482	0.474	1.7	86	0.00
22	T	Diisopropyl ether	1.611	1.483	7.9	82	0.00
23	T	Vinyl Acetate	1.358	1.181	13.0	75	0.00
24	P	1,1-Dichloroethane	0.884	0.874	1.1	86	0.00
25	T	2-Butanone	0.317	0.275	13.2	74	0.00
26	T	2,2-Dichloropropane	0.844	0.722	14.5	76	0.00
27	T	cis-1,2-Dichloroethene	0.561	0.573	-2.1	89	0.00
28	T	Bromochloromethane	0.379	0.318	16.1	75	0.00
29	T	Tetrahydrofuran	0.205	0.182	11.2	78	0.00
30	C	Chloroform	0.910	0.911	-0.1#	88	0.00
31	T	Cyclohexane	0.833	0.699	16.1	77	0.00
32	T	1,1,1-Trichloroethane	0.824	0.753	8.6	80	0.00
33	S	1,2-Dichloroethane-d4	0.564	0.463	17.9	72	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35	S	Dibromofluoromethane	0.302	0.307	-1.7	84	0.00
36	T	1,1-Dichloropropene	0.455	0.465	-2.2	84	0.00
37	T	Ethyl Acetate	0.451	0.416	7.8	75	0.00
38	T	Carbon Tetrachloride	0.477	0.466	2.3	80	0.00
39	T	Methylcyclohexane	0.546	0.544	0.4	80	0.00
40	TM	Benzene	1.352	1.458	-7.8	89	0.00
41	T	Methacrylonitrile	0.234	0.214	8.5	79	0.00
42	TM	1,2-Dichloroethane	0.500	0.487	2.6	81	0.00
43	T	Isopropyl Acetate	0.777	0.690	11.2	72	0.00
44	TM	Trichloroethene	0.390	0.432	-10.8	91	0.00
45	C	1,2-Dichloropropane	0.352	0.392	-11.4#	91	0.00
46	T	Dibromomethane	0.239	0.259	-8.4	90	0.00
47	T	Bromodichloromethane	0.503	0.510	-1.4	83	0.00
48	T	Methyl methacrylate	0.377	0.350	7.2	76	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	90	0.00
50	S	Toluene-d8	1.131	1.134	-0.3	83	0.00
51	T	4-Methyl-2-Pentanone	0.437	0.423	3.2	78	0.00
52	CM	Toluene	0.852	0.944	-10.8#	91	0.00
53	T	t-1,3-Dichloropropene	0.567	0.587	-3.5	84	0.00
54	T	cis-1,3-Dichloropropene	0.603	0.629	-4.3	86	0.00
55	T	1,1,2-Trichloroethane	0.337	0.397	-17.8	96	0.00
56	T	Ethyl methacrylate	0.522	0.555	-6.3	87	0.00
57	T	1,3-Dichloropropane	0.557	0.642	-15.3	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.227	0.255	-12.3	93	0.00
59	T	2-Hexanone	0.321	0.310	3.4	77	0.00
60	T	Dibromochloromethane	0.402	0.448	-11.4	91	0.00
61	T	1,2-Dibromoethane	0.362	0.412	-13.8	93	0.00
62	S	4-Bromofluorobenzene	0.424	0.428	-0.9	84	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.486	0.508	-4.5	93	0.00
65	PM	Chlorobenzene	1.018	1.150	-13.0	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.396	0.442	-11.6	95	0.00
67	C	Ethyl Benzene	1.834	1.920	-4.7#	90	0.00
68	T	m/p-Xylenes	0.691	0.756	-9.4	94	0.00
69	T	o-Xylene	0.671	0.736	-9.7	94	0.00
70	T	Styrene	1.119	1.276	-14.0	96	0.00
71	P	Bromoform	0.341	0.372	-9.1	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.808	3.587	5.8	92	0.00
74	T	N-amyl acetate	1.516	1.238	18.3	76	0.00
75	P	1,1,2,2-Tetrachloroethane	1.027	1.062	-3.4	101	0.00
76	T	1,2,3-Trichloropropane	1.020	1.028	-0.8	102	0.00
77	T	Bromobenzene	0.995	1.049	-5.4	102	0.00
78	T	n-propylbenzene	4.299	4.091	4.8	92	0.00
79	T	2-Chlorotoluene	2.532	2.427	4.1	92	0.00
80	T	1,3,5-Trimethylbenzene	3.247	3.123	3.8	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.405	0.364	10.1	85	0.00
82	T	4-Chlorotoluene	2.607	2.577	1.2	96	0.00
83	T	tert-Butylbenzene	2.767	2.696	2.6	95	0.00
84	T	1,2,4-Trimethylbenzene	3.162	3.152	0.3	96	0.00
85	T	sec-Butylbenzene	3.671	3.510	4.4	93	0.00
86	T	p-Isopropyltoluene	3.365	3.377	-0.4	97	0.00
87	T	1,3-Dichlorobenzene	1.664	1.843	-10.8	105	0.00
88	T	1,4-Dichlorobenzene	1.671	1.848	-10.6	105	0.00
89	T	n-Butylbenzene	2.876	2.810	2.3	92	0.00
90	T	Hexachloroethane	0.579	0.554	4.3	89	0.00
91	T	1,2-Dichlorobenzene	1.598	1.810	-13.3	106	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.212	0.204	3.8	88	0.00
93	T	1,2,4-Trichlorobenzene	0.806	1.123	-39.3#	113	0.00
94	T	Hexachlorobutadiene	0.631	0.628	0.5	100	0.00
95	T	Naphthalene	2.105	2.880	-36.8#	113	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.764	1.084	-41.9#	121	0.02

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