Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061821\
Data File : VN067390.D
Acq On : 18 Jun 2021 10:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 19 00:35:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 15 05:19:42 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	83	0.00
2	T	Dichlorodifluoromethane	0.734	0.857	-16.8	88	0.00
3	P	Chloromethane	0.759	0.872	-14.9	97	0.00
4	C	Vinyl Chloride	0.744	0.834	-12.1#	88	0.00
5	T	Bromomethane	0.316	0.428	-35.4#	108	-0.01
6	T	Chloroethane	0.457	0.509	-11.4	92	0.00
7	T	Trichlorofluoromethane	1.033	1.176	-13.8	92	0.00
8	T	Diethyl Ether	0.420	0.499	-18.8	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.621	0.723	-16.4	93	0.00
10	T	Methyl Iodide	0.546	0.732	-34.1#	105	0.00
11	T	Tert butyl alcohol	0.162	0.158	2.5	83	0.00
12	CM	1,1-Dichloroethene	0.600	0.684	-14.0#	92	0.00
13	T	Acrolein	0.101	0.115	-13.9	97	0.00
14	T	Allyl chloride	1.331	1.470	-10.4	91	0.00
15	T	Acrylonitrile	0.356	0.426	-19.7	93	0.00
16	T	Acetone	0.379	0.429	-13.2	101	0.00
17	T	Carbon Disulfide	1.937	2.178	-12.4	94	0.00
18	T	Methyl Acetate	0.918	1.000	-8.9	92	0.00
19	T	Methyl tert-butyl Ether	2.407	2.834	-17.7	91	0.00
20	T	Methylene Chloride	0.788	0.842	-6.9	95	0.00
21	T	trans-1,2-Dichloroethene	0.665	0.741	-11.4	91	0.00
22	T	Diisopropyl ether	2.456	2.929	-19.3	94	0.00
23	T	Vinyl Acetate	2.250	2.582	-14.8	91	0.00
24	P	1,1-Dichloroethane	1.378	1.621	-17.6	95	0.00
25	T	2-Butanone	0.541	0.612	-13.1	92	0.00
26	T	2,2-Dichloropropane	1.396	1.481	-6.1	88	0.00
27	T	cis-1,2-Dichloroethene	0.782	0.873	-11.6	92	0.00
28	T	Bromochloromethane	0.641	0.699	-9.0	93	0.00
29	T	Tetrahydrofuran	0.341	0.379	-11.1	87	0.00
30	C	Chloroform	1.446	1.584	-9.5#	90	0.00
31	T	Cyclohexane	1.341	1.486	-10.8	94	0.00
32	T	1,1,1-Trichloroethane	1.329	1.402	-5.5	84	0.00
33	S	1,2-Dichloroethane-d4	0.986	0.992	-0.6	86	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.333	0.315	5.4	85	0.00
36	T	1,1-Dichloropropene	0.561	0.611	-8.9	94	0.00
37	T	Ethyl Acetate	0.594	0.618	-4.0	89	0.00
38	T	Carbon Tetrachloride	0.603	0.569	5.6	81	0.00
39	T	Methylcyclohexane	0.593	0.705	-18.9	97	0.00
40	TM	Benzene	1.565	1.721	-10.0	93	0.00
41	T	Methacrylonitrile	0.309	0.329	-6.5	92	0.00
42	TM	1,2-Dichloroethane	0.661	0.687	-3.9	88	0.00
43	T	Isopropyl Acetate	1.066	1.111	-4.2	89	0.00
44	TM	Trichloroethene	0.366	0.373	-1.9	86	0.00
45	C	1,2-Dichloropropane	0.417	0.473	-13.4#	96	0.00
46	T	Dibromomethane	0.284	0.301	-6.0	90	0.00
47	T	Bromodichloromethane	0.637	0.654	-2.7	89	0.00
48	T	Methyl methacrylate	0.486	0.534	-9.9	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.007	0.0	88	0.00
50	S	Toluene-d8	1.275	1.269	0.5	89	0.00
51	T	4-Methyl-2-Pentanone	0.614	0.641	-4.4	89	0.00
52	CM	Toluene	0.984	1.041	-5.8#	90	0.00
53	T	t-1,3-Dichloropropene	0.705	0.747	-6.0	90	0.00
54	T	cis-1,3-Dichloropropene	0.713	0.775	-8.7	93	0.00
55	T	1,1,2-Trichloroethane	0.380	0.401	-5.5	91	0.00
56	T	Ethyl methacrylate	0.684	0.730	-6.7	91	0.00
57	T	1,3-Dichloropropane	0.695	0.749	-7.8	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.199	0.197	1.0	88	0.00
59	T	2-Hexanone	0.450	0.465	-3.3	88	0.00
60	T	Dibromochloromethane	0.416	0.411	1.2	83	0.00
61	T	1,2-Dibromoethane	0.398	0.400	-0.5	87	0.00
62	S	4-Bromofluorobenzene	0.526	0.499	5.1	85	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64	T	Tetrachloroethene	0.355	0.367	-3.4	86	0.00
65	PM	Chlorobenzene	1.088	1.150	-5.7	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.405	0.411	-1.5	84	0.00
67	C	Ethyl Benzene	2.152	2.334	-8.5#	91	0.00
68	T	m/p-Xylenes	0.765	0.821	-7.3	90	0.00
69	T	o-Xylene	0.748	0.806	-7.8	90	0.00
70	T	Styrene	1.244	1.341	-7.8	88	0.00
71	P	Bromoform	0.310	0.293	5.5	79	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	82	0.00
73	T	Isopropylbenzene	4.798	5.259	-9.6	90	0.00
74	T	N-amyl acetate	2.342	2.605	-11.2	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.430	1.592	-11.3	91	0.00
76	T	1,2,3-Trichloropropane	1.298	1.356	-4.5	83	0.00
77	T	Bromobenzene	0.977	1.017	-4.1	86	0.00
78	T	n-propylbenzene	5.706	6.557	-14.9	93	0.00
79	T	2-Chlorotoluene	3.553	3.911	-10.1	90	0.00
80	T	1,3,5-Trimethylbenzene	4.042	4.439	-9.8	89	0.00
81	T	trans-1,4-Dichloro-2-butene	0.524	0.567	-8.2	90	0.00
82	T	4-Chlorotoluene	3.538	3.958	-11.9	91	0.00
83	T	tert-Butylbenzene	3.218	3.460	-7.5	87	0.00
84	T	1,2,4-Trimethylbenzene	3.993	4.379	-9.7	89	0.00
85	T	sec-Butylbenzene	4.556	5.262	-15.5	93	0.00
86	T	p-Isopropyltoluene	3.677	4.122	-12.1	91	0.00
87	T	1,3-Dichlorobenzene	1.762	1.875	-6.4	85	0.00
88	T	1,4-Dichlorobenzene	1.773	1.887	-6.4	86	0.00
89	T	n-Butylbenzene	3.455	4.102	-18.7	96	0.00
90	T	Hexachloroethane	0.719	0.799	-11.1	87	0.00
91	T	1,2-Dichlorobenzene	1.672	1.828	-9.3	86	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.358	0.350	2.2	81	0.00
93	T	1,2,4-Trichlorobenzene	0.873	0.932	-6.8	83	0.00
94	T	Hexachlorobutadiene	0.501	0.479	4.4	79	0.00
95	T	Naphthalene	2.660	2.904	-9.2	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.838	0.869	-3.7	82	0.00

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