Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090221\
Data File : VN068387.D
Acq On : 2 Sep 2021 13:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 03 01:24:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 02 14:59:33 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	100	0.00
2	T	Dichlorodifluoromethane	0.416	0.434	-4.3	108	0.00
3	P	Chloromethane	0.436	0.424	2.8	106	0.00
4	C	Vinyl Chloride	0.665	0.623	6.3#	97	0.00
5	T	Bromomethane	0.638	0.523	18.0	94	0.00
6	T	Chloroethane	0.477	0.444	6.9	99	0.00
7	T	Trichlorofluoromethane	1.321	0.783	40.7#	63	0.00
8	T	Diethyl Ether	0.381	0.268	29.7#	67	0.01
9	T	1,1,2-Trichlorotrifluoroeth	0.417	0.453	-8.6	116	0.02
10	T	Methyl Iodide	0.532	0.694	-30.5#	120	0.02
11	T	Tert butyl alcohol	0.067	0.073	-9.0	111	-0.02
12	CM	1,1-Dichloroethene	0.390	0.420	-7.7#	114	0.01
13	T	Acrolein	0.043	0.048	-11.6	121	0.00
14	T	Allyl chloride	0.490	0.567	-15.7	119	0.01
15	T	Acrylonitrile	0.182	0.196	-7.7	110	0.00
16	T	Acetone	0.167	0.181	-8.4	128	0.00
17	T	Carbon Disulfide	1.051	1.085	-3.2	109	0.02
18	T	Methyl Acetate	0.458	0.488	-6.6	122	0.00
19	T	Methyl tert-butyl Ether	1.260	1.490	-18.3	117	0.00
20	T	Methylene Chloride	0.524	0.479	8.6	111	0.01
21	T	trans-1,2-Dichloroethene	0.436	0.474	-8.7	112	0.00
22	T	Diisopropyl ether	1.072	1.276	-19.0	116	0.00
23	T	Vinyl Acetate	0.826	0.977	-18.3	113	0.00
24	P	1,1-Dichloroethane	0.714	0.805	-12.7	117	0.00
25	T	2-Butanone	0.234	0.263	-12.4	115	0.00
26	T	2,2-Dichloropropane	0.665	0.739	-11.1	113	0.00
27	T	cis-1,2-Dichloroethene	0.511	0.561	-9.8	109	0.00
28	T	Bromochloromethane	0.302	0.330	-9.3	108	0.00
29	T	Tetrahydrofuran	0.150	0.168	-12.0	110	0.00
30	C	Chloroform	0.857	0.908	-6.0#	108	0.00
31	T	Cyclohexane	0.673	0.707	-5.1	111	0.00
32	T	1,1,1-Trichloroethane	0.791	0.853	-7.8	107	0.00
33	S	1,2-Dichloroethane-d4	0.510	0.486	4.7	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.317	0.314	0.9	95	0.00
36	T	1,1-Dichloropropene	0.398	0.452	-13.6	108	0.00
37	T	Ethyl Acetate	0.331	0.363	-9.7	108	0.00
38	T	Carbon Tetrachloride	0.475	0.533	-12.2	105	0.00
39	T	Methylcyclohexane	0.496	0.588	-18.5	108	0.00
40	TM	Benzene	1.228	1.349	-9.9	106	0.00
41	T	Methacrylonitrile	0.155	0.179	-15.5	114	0.00
42	TM	1,2-Dichloroethane	0.412	0.473	-14.8	112	0.00
43	T	Isopropyl Acetate	0.536	0.638	-19.0	112	0.00
44	TM	Trichloroethene	0.379	0.418	-10.3	108	0.00
45	C	1,2-Dichloropropane	0.285	0.328	-15.1#	110	0.00
46	T	Dibromomethane	0.232	0.256	-10.3	104	0.00
47	T	Bromodichloromethane	0.444	0.501	-12.8	107	0.00
48	T	Methyl methacrylate	0.234	0.288	-23.1	110	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	94	0.00
50	S	Toluene-d8	1.187	1.143	3.7	88	0.00
51	T	4-Methyl-2-Pentanone	0.335	0.377	-12.5	104	0.00
52	CM	Toluene	0.826	0.906	-9.7#	99	0.00
53	T	t-1,3-Dichloropropene	0.441	0.514	-16.6	105	0.00
54	T	cis-1,3-Dichloropropene	0.468	0.554	-18.4	108	0.00
55	T	1,1,2-Trichloroethane	0.334	0.363	-8.7	103	0.00
56	T	Ethyl methacrylate	0.412	0.501	-21.6	103	0.00
57	T	1,3-Dichloropropane	0.502	0.563	-12.2	105	0.00
58	T	2-Chloroethyl Vinyl ether	0.063	0.054	14.3	69	0.00
59	T	2-Hexanone	0.233	0.260	-11.6	102	0.00
60	T	Dibromochloromethane	0.385	0.450	-16.9	102	0.00
61	T	1,2-Dibromoethane	0.353	0.386	-9.3	99	0.00
62	S	4-Bromofluorobenzene	0.389	0.382	1.8	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.391	0.453	-15.9	102	0.00
65	PM	Chlorobenzene	1.004	1.088	-8.4	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.392	0.443	-13.0	99	0.00
67	C	Ethyl Benzene	1.642	1.853	-12.9#	99	0.00
68	T	m/p-Xylenes	0.661	0.756	-14.4	98	0.00
69	T	o-Xylene	0.636	0.751	-18.1	99	0.00
70	T	Styrene	1.002	1.190	-18.8	98	0.00
71	P	Bromoform	0.317	0.371	-17.0	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.588	3.742	-4.3	98	0.00
74	T	N-amyl acetate	0.897	0.972	-8.4	101	0.00
75	P	1,1,2,2-Tetrachloroethane	1.075	0.999	7.1	95	0.00
76	T	1,2,3-Trichloropropane	0.850	0.720	15.3	96	0.00
77	T	Bromobenzene	1.015	1.029	-1.4	95	0.00
78	T	n-propylbenzene	3.801	4.093	-7.7	100	0.00
79	T	2-Chlorotoluene	2.351	2.394	-1.8	98	0.00
80	T	1,3,5-Trimethylbenzene	2.916	3.142	-7.8	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.257	0.264	-2.7	90	0.00
82	T	4-Chlorotoluene	2.271	2.388	-5.2	101	0.00
83	T	tert-Butylbenzene	2.671	2.864	-7.2	99	0.00
84	T	1,2,4-Trimethylbenzene	2.852	3.094	-8.5	99	0.00
85	T	sec-Butylbenzene	3.513	3.842	-9.4	99	0.00
86	T	p-Isopropyltoluene	2.905	3.359	-15.6	101	0.00
87	T	1,3-Dichlorobenzene	1.730	1.848	-6.8	99	0.00
88	T	1,4-Dichlorobenzene	1.722	1.793	-4.1	99	0.00
89	T	n-Butylbenzene	2.190	2.524	-15.3	105	0.00
90	T	Hexachloroethane	0.560	0.578	-3.2	96	0.00
91	T	1,2-Dichlorobenzene	1.642	1.757	-7.0	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.167	0.182	-9.0	107	0.00
93	T	1,2,4-Trichlorobenzene	0.803	0.964	-20.0	104	0.00
94	T	Hexachlorobutadiene	0.477	0.550	-15.3	100	0.00
95	T	Naphthalene	1.942	2.045	-5.3	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.787	0.886	-12.6	99	0.00

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