Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040821\
Data File : VD068781.D
Acq On : 08 Apr 2021 11:12
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_D
LabSampleId : VSTDCCC050

Quant Time: Apr 08 16:39:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 08 03:50:31 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	94	0.00
2	T	Dichlorodifluoromethane	0.495	0.441	10.9	86	0.00
3	P	Chloromethane	0.582	0.495	14.9	83	0.00
4	C	Vinyl Chloride	0.732	0.670	8.5#	89	0.00
5	T	Bromomethane	0.547	0.484	11.5	91	0.00
6	T	Chloroethane	0.481	0.430	10.6	87	0.00
7	T	Trichlorofluoromethane	0.861	0.780	9.4	90	0.00
8	T	Diethyl Ether	0.233	0.202	13.3	76	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.520	0.490	5.8	86	0.00
10	T	Methyl Iodide	0.538	0.466	13.4	70	0.00
11	T	Tert butyl alcohol	0.034	0.024	29.4#	77	0.00
12	CM	1,1-Dichloroethene	0.501	0.460	8.2#	84	0.00
13	T	Acrolein	0.021	0.017	19.0	77	0.00
14	T	Allyl chloride	0.564	0.496	12.1	81	0.00
15	T	Acrylonitrile	0.104	0.094	9.6	83	0.00
16	T	Acetone	0.073	0.067	8.2	86	0.00
17	T	Carbon Disulfide	1.620	1.428	11.9	79	0.00
18	T	Methyl Acetate	0.201	0.170	15.4	80	0.00
19	T	Methyl tert-butyl Ether	1.110	1.038	6.5	85	0.00
20	T	Methylene Chloride	0.679	0.524	22.8	77	0.00
21	T	trans-1,2-Dichloroethene	0.643	0.594	7.6	88	0.00
22	T	Diisopropyl ether	1.367	1.265	7.5	84	0.00
23	T	Vinyl Acetate	0.724	0.704	2.8	85	0.00
24	P	1,1-Dichloroethane	1.030	0.948	8.0	88	0.00
25	T	2-Butanone	0.104	0.094	9.6	82	0.00
26	T	2,2-Dichloropropane	0.842	0.759	9.9	88	0.00
27	T	cis-1,2-Dichloroethene	0.639	0.579	9.4	85	0.00
28	T	Bromochloromethane	0.372	0.333	10.5	84	0.00
29	T	Tetrahydrofuran	0.070	0.062	11.4	79	0.00
30	C	Chloroform	1.128	0.983	12.9#	83	0.00
31	T	Cyclohexane	0.879	0.813	7.5	90	0.00
32	T	1,1,1-Trichloroethane	0.986	0.952	3.4	91	0.00
33	S	1,2-Dichloroethane-d4	0.528	0.515	2.5	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.325	0.326	-0.3	92	0.00
36	T	1,1-Dichloropropene	0.506	0.509	-0.6	92	0.00
37	T	Ethyl Acetate	0.149	0.136	8.7	86	0.00
38	T	Carbon Tetrachloride	0.501	0.499	0.4	90	0.00
39	T	Methylcyclohexane	0.590	0.610	-3.4	89	0.00
40	TM	Benzene	1.481	1.439	2.8	88	0.00
41	T	Methacrylonitrile	0.088	0.080	9.1	99	0.00
42	TM	1,2-Dichloroethane	0.391	0.385	1.5	89	0.00
43	T	Isopropyl Acetate	0.303	0.295	2.6	87	0.00
44	TM	Trichloroethene	0.409	0.397	2.9	88	0.00
45	C	1,2-Dichloropropane	0.354	0.345	2.5#	89	0.00
46	T	Dibromomethane	0.197	0.202	-2.5	92	0.00
47	T	Bromodichloromethane	0.515	0.500	2.9	89	0.00
48	T	Methyl methacrylate	0.149	0.150	-0.7	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	93	-0.01
50	S	Toluene-d8	1.227	1.269	-3.4	94	0.00
51	T	4-Methyl-2-Pentanone	0.153	0.153	0.0	85	0.00
52	CM	Toluene	0.938	0.944	-0.6#	88	0.00
53	T	t-1,3-Dichloropropene	0.456	0.450	1.3	87	0.00
54	T	cis-1,3-Dichloropropene	0.546	0.535	2.0	87	0.00
55	T	1,1,2-Trichloroethane	0.279	0.271	2.9	88	0.00
56	T	Ethyl methacrylate	0.287	0.291	-1.4	85	0.00
57	T	1,3-Dichloropropane	0.459	0.449	2.2	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.140	0.152	-8.6	89	0.00
59	T	2-Hexanone	0.102	0.105	-2.9	86	0.00
60	T	Dibromochloromethane	0.349	0.352	-0.9	91	0.00
61	T	1,2-Dibromoethane	0.271	0.264	2.6	89	0.00
62	S	4-Bromofluorobenzene	0.407	0.418	-2.7	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.350	0.344	1.7	91	0.00
65	PM	Chlorobenzene	1.082	1.060	2.0	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.389	0.384	1.3	90	0.00
67	C	Ethyl Benzene	1.874	1.888	-0.7#	89	0.00
68	T	m/p-Xylenes	0.723	0.743	-2.8	91	0.00
69	T	o-Xylene	0.658	0.671	-2.0	89	0.00
70	T	Styrene	1.146	1.191	-3.9	90	0.00
71	P	Bromoform	0.208	0.209	-0.5	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73	T	Isopropylbenzene	3.651	3.750	-2.7	92	0.00
74	T	N-amyl acetate	0.619	0.598	3.4	85	0.00
75	P	1,1,2,2-Tetrachloroethane	0.682	0.645	5.4	88	0.00
76	T	1,2,3-Trichloropropane	0.457	0.436	4.6	90	0.00
77	T	Bromobenzene	0.878	0.870	0.9	93	0.00
78	T	n-propylbenzene	4.434	4.527	-2.1	91	0.00
79	T	2-Chlorotoluene	2.477	2.437	1.6	89	0.00
80	T	1,3,5-Trimethylbenzene	3.052	3.152	-3.3	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.197	0.197	0.0	87	0.00
82	T	4-Chlorotoluene	2.626	2.592	1.3	90	0.00
83	T	tert-Butylbenzene	2.590	2.636	-1.8	90	0.00
84	T	1,2,4-Trimethylbenzene	3.083	3.214	-4.2	91	0.00
85	T	sec-Butylbenzene	3.654	3.781	-3.5	91	0.00
86	T	p-Isopropyltoluene	3.338	3.491	-4.6	92	0.00
87	T	1,3-Dichlorobenzene	1.739	1.749	-0.6	92	0.00
88	T	1,4-Dichlorobenzene	1.721	1.689	1.9	91	0.00
89	T	n-Butylbenzene	3.144	3.325	-5.8	93	0.00
90	T	Hexachloroethane	0.665	0.665	0.0	92	0.00
91	T	1,2-Dichlorobenzene	1.505	1.477	1.9	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.104	0.095	8.7	86	0.00
93	T	1,2,4-Trichlorobenzene	0.931	0.962	-3.3	94	0.00
94	T	Hexachlorobutadiene	0.533	0.553	-3.8	92	0.00
95	T	Naphthalene	1.622	1.657	-2.2	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.814	0.818	-0.5	90	0.00

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