Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032621\
Data File : VD068675.D
Acq On : 26 Mar 2021 10:38
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: Mar 27 00:40:43 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260
QLast Update : Sat Mar 20 02:00:55 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	96	0.00
2	T	Dichlorodifluoromethane	0.391	0.359	8.2	91	0.00
3	P	Chloromethane	0.482	0.464	3.7	96	0.00
4	C	Vinyl Chloride	0.569	0.563	1.1#	97	0.00
5	T	Bromomethane	0.421	0.363	13.8	92	0.00
6	T	Chloroethane	0.373	0.367	1.6	97	0.00
7	T	Trichlorofluoromethane	0.678	0.652	3.8	95	0.00
8	T	Diethyl Ether	0.188	0.172	8.5	86	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.406	0.392	3.4	94	0.00
10	T	Methyl Iodide	0.419	0.373	11.0	77	0.00
11	T	Tert butyl alcohol	0.023	0.023	0.0	97	-0.01
12	CM	1,1-Dichloroethene	0.395	0.375	5.1#	90	0.00
13	T	Acrolein	0.021	0.017	19.0	92	0.00
14	T	Allyl chloride	0.480	0.459	4.4	92	0.00
15	T	Acrylonitrile	0.091	0.088	3.3	91	0.00
16	T	Acetone	0.061	0.069	-13.1	113	0.00
17	T	Carbon Disulfide	1.269	1.230	3.1	92	0.00
18	T	Methyl Acetate	0.168	0.166	1.2	92	0.00
19	T	Methyl tert-butyl Ether	0.995	0.970	2.5	93	0.00
20	T	Methylene Chloride	0.666	0.451	32.3#	85	0.00
21	T	trans-1,2-Dichloroethene	0.549	0.546	0.5	95	-0.01
22	T	Diisopropyl ether	1.220	1.030	15.6	80	0.00
23	T	Vinyl Acetate	0.648	0.565	12.8	81	0.00
24	P	1,1-Dichloroethane	0.895	0.792	11.5	86	0.00
25	T	2-Butanone	0.101	0.100	1.0	93	0.00
26	T	2,2-Dichloropropane	0.796	0.791	0.6	96	0.00
27	T	cis-1,2-Dichloroethene	0.612	0.583	4.7	91	0.00
28	T	Bromochloromethane	0.354	0.375	-5.9	99	0.00
29	T	Tetrahydrofuran	0.064	0.061	4.7	88	0.00
30	C	Chloroform	0.973	0.914	6.1#	92	0.00
31	T	Cyclohexane	0.813	0.795	2.2	98	0.00
32	T	1,1,1-Trichloroethane	0.868	0.858	1.2	95	0.00
33	S	1,2-Dichloroethane-d4	0.504	0.556	-10.3	101	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.311	0.354	-13.8	100	0.00
36	T	1,1-Dichloropropene	0.447	0.462	-3.4	94	0.00
37	T	Ethyl Acetate	0.141	0.133	5.7	87	0.00
38	T	Carbon Tetrachloride	0.446	0.460	-3.1	95	0.00
39	T	Methylcyclohexane	0.551	0.582	-5.6	93	0.00
40	TM	Benzene	1.303	1.318	-1.2	92	0.00
41	T	Methacrylonitrile	0.082	0.090	-9.8	92	0.00
42	TM	1,2-Dichloroethane	0.341	0.338	0.9	92	0.00
43	T	Isopropyl Acetate	0.270	0.271	-0.4	90	0.00
44	TM	Trichloroethene	0.362	0.371	-2.5	95	0.00
45	C	1,2-Dichloropropane	0.312	0.314	-0.6#	93	0.00
46	T	Dibromomethane	0.177	0.176	0.6	90	0.00
47	T	Bromodichloromethane	0.455	0.451	0.9	92	0.00
48	T	Methyl methacrylate	0.137	0.138	-0.7	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	96	0.00
50	S	Toluene-d8	1.199	1.440	-20.1	103	0.00
51	T	4-Methyl-2-Pentanone	0.141	0.141	0.0	91	0.00
52	CM	Toluene	0.825	0.830	-0.6#	90	0.00
53	T	t-1,3-Dichloropropene	0.418	0.424	-1.4	93	0.00
54	T	cis-1,3-Dichloropropene	0.497	0.495	0.4	91	0.00
55	T	1,1,2-Trichloroethane	0.249	0.242	2.8	92	0.00
56	T	Ethyl methacrylate	0.269	0.275	-2.2	89	0.00
57	T	1,3-Dichloropropane	0.407	0.404	0.7	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.137	0.158	-15.3	99	0.00
59	T	2-Hexanone	0.094	0.103	-9.6	96	0.00
60	T	Dibromochloromethane	0.309	0.301	2.6	90	0.00
61	T	1,2-Dibromoethane	0.241	0.233	3.3	90	0.00
62	S	4-Bromofluorobenzene	0.389	0.450	-15.7	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.324	0.327	-0.9	92	0.00
65	PM	Chlorobenzene	0.984	0.986	-0.2	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.354	0.340	4.0	88	0.00
67	C	Ethyl Benzene	1.717	1.771	-3.1#	92	0.00
68	T	m/p-Xylenes	0.669	0.692	-3.4	93	0.00
69	T	o-Xylene	0.620	0.631	-1.8	91	0.00
70	T	Styrene	1.065	1.103	-3.6	91	0.00
71	P	Bromoform	0.187	0.184	1.6	88	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.435	3.624	-5.5	95	0.00
74	T	N-amyl acetate	0.573	0.591	-3.1	90	0.00
75	P	1,1,2,2-Tetrachloroethane	0.607	0.602	0.8	91	0.00
76	T	1,2,3-Trichloropropane	0.416	0.411	1.2	95	0.00
77	T	Bromobenzene	0.806	0.796	1.2	89	0.00
78	T	n-propylbenzene	4.090	4.375	-7.0	95	0.00
79	T	2-Chlorotoluene	2.232	2.260	-1.3	91	0.00
80	T	1,3,5-Trimethylbenzene	2.778	2.898	-4.3	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.183	0.185	-1.1	88	0.00
82	T	4-Chlorotoluene	2.385	2.334	2.1	87	0.00
83	T	tert-Butylbenzene	2.368	2.477	-4.6	92	0.00
84	T	1,2,4-Trimethylbenzene	2.870	3.057	-6.5	93	0.00
85	T	sec-Butylbenzene	3.442	3.616	-5.1	92	0.00
86	T	p-Isopropyltoluene	3.132	3.373	-7.7	94	0.00
87	T	1,3-Dichlorobenzene	1.607	1.617	-0.6	91	0.00
88	T	1,4-Dichlorobenzene	1.580	1.570	0.6	90	0.00
89	T	n-Butylbenzene	2.974	3.216	-8.1	94	0.00
90	T	Hexachloroethane	0.564	0.621	-10.1	114	0.00
91	T	1,2-Dichlorobenzene	1.365	1.364	0.1	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.087	0.084	3.4	86	0.00
93	T	1,2,4-Trichlorobenzene	0.887	0.918	-3.5	94	0.00
94	T	Hexachlorobutadiene	0.506	0.528	-4.3	93	0.00
95	T	Naphthalene	1.553	1.594	-2.6	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.755	0.766	-1.5	89	0.00

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