Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072921\
Data File : VD069902.D
Acq On : 29 Jul 2021 10:40
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: Jul 30 00:52:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 04:51:13 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	88	0.00
2	T	Dichlorodifluoromethane	0.526	0.448	14.8	83	0.00
3	P	Chloromethane	0.763	0.666	12.7	86	0.00
4	C	Vinyl Chloride	0.803	0.735	8.5#	86	0.00
5	T	Bromomethane	0.526	0.476	9.5	91	0.00
6	T	Chloroethane	0.520	0.490	5.8	88	0.00
7	T	Trichlorofluoromethane	0.991	0.920	7.2	88	0.00
8	T	Diethyl Ether	0.279	0.271	2.9	88	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.630	0.596	5.4	91	0.00
10	T	Methyl Iodide	0.550	0.543	1.3	79	0.00
11	T	Tert butyl alcohol	0.030	0.026	13.3	89	0.00
12	CM	1,1-Dichloroethene	0.572	0.556	2.8#	88	0.00
13	T	Acrolein	0.042	0.045	-7.1	101	0.00
14	T	Allyl chloride	0.839	0.818	2.5	86	0.00
15	T	Acrylonitrile	0.131	0.129	1.5	91	0.00
16	T	Acetone	0.104	0.092	11.5	77	0.00
17	T	Carbon Disulfide	2.045	1.875	8.3	85	0.00
18	T	Methyl Acetate	0.301	0.279	7.3	93	0.00
19	T	Methyl tert-butyl Ether	1.185	1.197	-1.0	90	0.00
20	T	Methylene Chloride	0.946	0.750	20.7	88	0.00
21	T	trans-1,2-Dichloroethene	0.674	0.661	1.9	88	0.00
22	T	Diisopropyl ether	1.823	1.915	-5.0	91	0.00
23	T	Vinyl Acetate	0.873	0.917	-5.0	88	0.00
24	P	1,1-Dichloroethane	1.259	1.233	2.1	90	0.00
25	T	2-Butanone	0.141	0.138	2.1	87	0.00
26	T	2,2-Dichloropropane	0.957	0.958	-0.1	92	0.00
27	T	cis-1,2-Dichloroethene	0.719	0.721	-0.3	91	0.00
28	T	Bromochloromethane	0.478	0.490	-2.5	92	0.00
29	T	Tetrahydrofuran	0.091	0.093	-2.2	89	0.00
30	C	Chloroform	1.266	1.237	2.3#	91	0.00
31	T	Cyclohexane	1.124	1.047	6.9	87	0.00
32	T	1,1,1-Trichloroethane	1.048	1.025	2.2	90	0.00
33	S	1,2-Dichloroethane-d4	0.575	0.604	-5.0	103	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.315	0.354	-12.4	105	0.00
36	T	1,1-Dichloropropene	0.540	0.537	0.6	90	0.00
37	T	Ethyl Acetate	0.196	0.191	2.6	89	0.00
38	T	Carbon Tetrachloride	0.493	0.483	2.0	90	0.00
39	T	Methylcyclohexane	0.618	0.617	0.2	87	0.00
40	TM	Benzene	1.563	1.562	0.1	92	0.00
41	T	Methacrylonitrile	0.103	0.097	5.8	90	0.00
42	TM	1,2-Dichloroethane	0.413	0.398	3.6	90	0.00
43	T	Isopropyl Acetate	0.352	0.341	3.1	89	0.00
44	TM	Trichloroethene	0.385	0.371	3.6	90	0.00
45	C	1,2-Dichloropropane	0.411	0.412	-0.2#	94	0.00
46	T	Dibromomethane	0.202	0.195	3.5	91	0.00
47	T	Bromodichloromethane	0.524	0.522	0.4	92	0.00
48	T	Methyl methacrylate	0.169	0.174	-3.0	88	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	1.215	1.372	-12.9	104	0.00
51	T	4-Methyl-2-Pentanone	0.183	0.189	-3.3	91	0.00
52	CM	Toluene	0.948	0.988	-4.2#	93	0.00
53	T	t-1,3-Dichloropropene	0.440	0.435	1.1	92	0.00
54	T	cis-1,3-Dichloropropene	0.533	0.527	1.1	93	0.00
55	T	1,1,2-Trichloroethane	0.285	0.280	1.8	93	0.00
56	T	Ethyl methacrylate	0.312	0.321	-2.9	91	0.00
57	T	1,3-Dichloropropane	0.482	0.488	-1.2	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.134	0.172	-28.4#	106	0.00
59	T	2-Hexanone	0.121	0.126	-4.1	89	0.00
60	T	Dibromochloromethane	0.323	0.324	-0.3	94	0.00
61	T	1,2-Dibromoethane	0.257	0.256	0.4	93	0.00
62	S	4-Bromofluorobenzene	0.406	0.472	-16.3	108	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.319	0.317	0.6	90	0.00
65	PM	Chlorobenzene	1.036	1.049	-1.3	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.373	0.378	-1.3	93	0.00
67	C	Ethyl Benzene	1.824	1.932	-5.9#	91	0.00
68	T	m/p-Xylenes	0.707	0.761	-7.6	92	0.00
69	T	o-Xylene	0.643	0.688	-7.0	93	0.00
70	T	Styrene	1.114	1.218	-9.3	93	0.00
71	P	Bromoform	0.181	0.182	-0.6	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73	T	Isopropylbenzene	3.593	3.796	-5.6	92	0.00
74	T	N-amyl acetate	0.739	0.758	-2.6	92	0.00
75	P	1,1,2,2-Tetrachloroethane	0.717	0.712	0.7	95	0.00
76	T	1,2,3-Trichloropropane	0.531	0.470	11.5	91	0.00
77	T	Bromobenzene	0.809	0.811	-0.2	93	0.00
78	T	n-propylbenzene	4.614	4.854	-5.2	91	0.00
79	T	2-Chlorotoluene	2.680	2.765	-3.2	92	0.00
80	T	1,3,5-Trimethylbenzene	3.073	3.288	-7.0	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.175	0.177	-1.1	90	0.00
82	T	4-Chlorotoluene	2.802	2.888	-3.1	91	0.00
83	T	tert-Butylbenzene	2.499	2.637	-5.5	92	0.00
84	T	1,2,4-Trimethylbenzene	3.032	3.245	-7.0	93	0.00
85	T	sec-Butylbenzene	3.950	4.177	-5.7	92	0.00
86	T	p-Isopropyltoluene	3.209	3.414	-6.4	92	0.00
87	T	1,3-Dichlorobenzene	1.699	1.708	-0.5	94	0.00
88	T	1,4-Dichlorobenzene	1.693	1.652	2.4	93	0.00
89	T	n-Butylbenzene	3.167	3.313	-4.6	91	0.00
90	T	Hexachloroethane	0.680	0.665	2.2	93	0.00
91	T	1,2-Dichlorobenzene	1.466	1.477	-0.8	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.103	0.097	5.8	88	0.00
93	T	1,2,4-Trichlorobenzene	0.791	0.799	-1.0	92	0.00
94	T	Hexachlorobutadiene	0.484	0.491	-1.4	93	0.00
95	T	Naphthalene	1.412	1.434	-1.6	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.684	0.700	-2.3	92	0.00

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