Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060721\
Data File : VD069359.D
Acq On : 07 Jun 2021 10:47
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: Jun 08 05:37:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 02 02:17:36 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	98	0.00
2	T	Dichlorodifluoromethane	0.526	0.444	15.6	80	0.00
3	P	Chloromethane	0.397	0.392	1.3	99	0.00
4	C	Vinyl Chloride	0.405	0.410	-1.2#	98	0.00
5	T	Bromomethane	0.295	0.288	2.4	98	0.00
6	T	Chloroethane	0.231	0.239	-3.5	103	0.00
7	T	Trichlorofluoromethane	0.942	0.853	9.4	87	0.00
8	T	Diethyl Ether	0.231	0.216	6.5	88	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.554	0.510	7.9	90	0.00
10	T	Methyl Iodide	0.503	0.438	12.9	72	0.00
11	T	Tert butyl alcohol	0.038	0.026	31.6#	96	0.00
12	CM	1,1-Dichloroethene	0.501	0.462	7.8#	87	0.00
13	T	Acrolein	0.028	0.039	-39.3#	114	0.00
14	T	Allyl chloride	0.605	0.541	10.6	84	0.00
15	T	Acrylonitrile	0.090	0.087	3.3	90	0.00
16	T	Acetone	0.084	0.091	-8.3	111	0.00
17	T	Carbon Disulfide	1.658	1.477	10.9	83	0.00
18	T	Methyl Acetate	0.227	0.202	11.0	89	0.00
19	T	Methyl tert-butyl Ether	0.921	0.877	4.8	88	0.00
20	T	Methylene Chloride	0.778	0.592	23.9	93	0.00
21	T	trans-1,2-Dichloroethene	0.594	0.547	7.9	87	0.00
22	T	Diisopropyl ether	1.162	1.145	1.5	89	0.00
23	T	Vinyl Acetate	0.669	0.674	-0.7	87	0.00
24	P	1,1-Dichloroethane	0.972	0.902	7.2	90	0.00
25	T	2-Butanone	0.110	0.111	-0.9	96	0.00
26	T	2,2-Dichloropropane	0.896	0.818	8.7	91	0.00
27	T	cis-1,2-Dichloroethene	0.629	0.601	4.5	90	0.00
28	T	Bromochloromethane	0.337	0.322	4.5	98	0.00
29	T	Tetrahydrofuran	0.063	0.061	3.2	88	0.00
30	C	Chloroform	1.063	1.004	5.6#	92	0.00
31	T	Cyclohexane	0.762	0.665	12.7	84	0.00
32	T	1,1,1-Trichloroethane	0.959	0.897	6.5	91	0.00
33	S	1,2-Dichloroethane-d4	0.480	0.410	14.6	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.314	0.288	8.3	96	0.00
36	T	1,1-Dichloropropene	0.486	0.490	-0.8	89	0.00
37	T	Ethyl Acetate	0.165	0.160	3.0	88	-0.01
38	T	Carbon Tetrachloride	0.525	0.521	0.8	90	0.00
39	T	Methylcyclohexane	0.497	0.505	-1.6	85	0.00
40	TM	Benzene	1.412	1.388	1.7	89	0.00
41	T	Methacrylonitrile	0.080	0.094	-17.5	112	0.00
42	TM	1,2-Dichloroethane	0.377	0.381	-1.1	93	0.00
43	T	Isopropyl Acetate	0.300	0.301	-0.3	89	0.00
44	TM	Trichloroethene	0.384	0.386	-0.5	91	0.00
45	C	1,2-Dichloropropane	0.336	0.340	-1.2#	92	0.00
46	T	Dibromomethane	0.192	0.190	1.0	88	0.00
47	T	Bromodichloromethane	0.495	0.501	-1.2	93	0.00
48	T	Methyl methacrylate	0.139	0.144	-3.6	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	95	0.00
50	S	Toluene-d8	1.142	1.040	8.9	93	0.00
51	T	4-Methyl-2-Pentanone	0.155	0.161	-3.9	90	0.00
52	CM	Toluene	0.891	0.924	-3.7#	91	0.00
53	T	t-1,3-Dichloropropene	0.442	0.432	2.3	87	0.00
54	T	cis-1,3-Dichloropropene	0.527	0.512	2.8	88	0.00
55	T	1,1,2-Trichloroethane	0.266	0.269	-1.1	93	0.00
56	T	Ethyl methacrylate	0.274	0.288	-5.1	89	0.00
57	T	1,3-Dichloropropane	0.432	0.444	-2.8	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.125	0.141	-12.8	110	0.00
59	T	2-Hexanone	0.104	0.115	-10.6	95	0.00
60	T	Dibromochloromethane	0.336	0.343	-2.1	94	0.00
61	T	1,2-Dibromoethane	0.254	0.257	-1.2	93	0.00
62	S	4-Bromofluorobenzene	0.374	0.354	5.3	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64	T	Tetrachloroethene	0.348	0.355	-2.0	95	0.00
65	PM	Chlorobenzene	1.022	1.022	0.0	90	0.00
66	T	1,1,1,2-Tetrachloroethane	0.383	0.387	-1.0	94	0.00
67	C	Ethyl Benzene	1.755	1.808	-3.0#	90	0.00
68	T	m/p-Xylenes	0.688	0.717	-4.2	90	0.00
69	T	o-Xylene	0.608	0.647	-6.4	90	0.00
70	T	Styrene	1.056	1.152	-9.1	91	0.00
71	P	Bromoform	0.199	0.205	-3.0	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.422	3.351	2.1	90	0.00
74	T	N-amyl acetate	0.604	0.578	4.3	90	0.00
75	P	1,1,2,2-Tetrachloroethane	0.639	0.593	7.2	91	0.00
76	T	1,2,3-Trichloropropane	0.434	0.380	12.4	91	0.00
77	T	Bromobenzene	0.824	0.783	5.0	91	0.00
78	T	n-propylbenzene	4.197	4.165	0.8	90	0.00
79	T	2-Chlorotoluene	2.386	2.266	5.0	88	0.00
80	T	1,3,5-Trimethylbenzene	2.898	2.881	0.6	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.196	0.173	11.7	82	0.00
82	T	4-Chlorotoluene	2.510	2.461	2.0	93	0.00
83	T	tert-Butylbenzene	2.427	2.404	0.9	90	0.00
84	T	1,2,4-Trimethylbenzene	2.882	2.889	-0.2	91	0.00
85	T	sec-Butylbenzene	3.582	3.594	-0.3	90	0.00
86	T	p-Isopropyltoluene	3.132	3.174	-1.3	91	0.00
87	T	1,3-Dichlorobenzene	1.668	1.593	4.5	93	0.00
88	T	1,4-Dichlorobenzene	1.662	1.583	4.8	93	0.00
89	T	n-Butylbenzene	2.931	2.934	-0.1	89	0.00
90	T	Hexachloroethane	0.595	0.570	4.2	92	0.00
91	T	1,2-Dichlorobenzene	1.437	1.384	3.7	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.102	0.091	10.8	91	0.00
93	T	1,2,4-Trichlorobenzene	0.862	0.844	2.1	91	0.00
94	T	Hexachlorobutadiene	0.541	0.541	0.0	96	0.00
95	T	Naphthalene	1.520	1.459	4.0	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.759	0.750	1.2	94	0.00

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