Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060721\
Data File : VY005008.D
Acq On : 07 Jun 2021 21:10
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_Y
LabSampleId : VSTDCCC050

Quant Time: Jun 08 02:11:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 03 04:43:33 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	73	0.00
2	T	Dichlorodifluoromethane	0.454	0.429	5.5	71	0.00
3	P	Chloromethane	0.620	0.636	-2.6	76	0.00
4	C	Vinyl Chloride	0.596	0.605	-1.5#	74	0.00
5	T	Bromomethane	0.338	0.331	2.1	74	0.00
6	T	Chloroethane	0.357	0.364	-2.0	74	0.00
7	T	Trichlorofluoromethane	0.844	0.839	0.6	73	0.00
8	T	Diethyl Ether	0.328	0.341	-4.0	75	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.515	0.521	-1.2	75	0.00
10	T	Methyl Iodide	0.491	0.539	-9.8	77	0.00
11	T	Tert butyl alcohol	0.061	0.050	18.0	61	0.00
12	CM	1,1-Dichloroethene	0.514	0.517	-0.6#	73	0.00
13	T	Acrolein	0.062	0.061	1.6	73	0.00
14	T	Allyl chloride	0.937	0.985	-5.1	75	0.00
15	T	Acrylonitrile	0.154	0.162	-5.2	71	0.00
16	T	Acetone	0.127	0.127	0.0	72	0.00
17	T	Carbon Disulfide	1.580	1.570	0.6	71	0.00
18	T	Methyl Acetate	0.408	0.425	-4.2	74	0.00
19	T	Methyl tert-butyl Ether	1.323	1.384	-4.6	73	0.00
20	T	Methylene Chloride	0.741	0.699	5.7	81	0.00
21	T	trans-1,2-Dichloroethene	0.577	0.596	-3.3	74	0.00
22	T	Diisopropyl ether	1.720	1.934	-12.4	80	0.00
23	T	Vinyl Acetate	1.251	1.365	-9.1	75	0.00
24	P	1,1-Dichloroethane	1.035	1.122	-8.4	78	0.00
25	T	2-Butanone	0.214	0.226	-5.6	72	0.00
26	T	2,2-Dichloropropane	0.875	0.833	4.8	70	0.00
27	T	cis-1,2-Dichloroethene	0.632	0.684	-8.2	79	0.00
28	T	Bromochloromethane	0.462	0.487	-5.4	73	0.00
29	T	Tetrahydrofuran	0.136	0.143	-5.1	71	0.00
30	C	Chloroform	0.982	1.091	-11.1#	79	0.00
31	T	Cyclohexane	0.931	0.906	2.7	75	0.00
32	T	1,1,1-Trichloroethane	0.861	0.920	-6.9	76	0.00
33	S	1,2-Dichloroethane-d4	0.529	0.546	-3.2	72	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.269	0.264	1.9	71	0.00
36	T	1,1-Dichloropropene	0.489	0.485	0.8	76	0.00
37	T	Ethyl Acetate	0.322	0.304	5.6	72	0.00
38	T	Carbon Tetrachloride	0.426	0.435	-2.1	76	0.00
39	T	Methylcyclohexane	0.541	0.533	1.5	76	0.00
40	TM	Benzene	1.400	1.450	-3.6	78	0.00
41	T	Methacrylonitrile	0.177	0.191	-7.9	77	0.01
42	TM	1,2-Dichloroethane	0.404	0.413	-2.2	77	0.00
43	T	Isopropyl Acetate	0.578	0.566	2.1	71	0.00
44	TM	Trichloroethene	0.366	0.378	-3.3	79	0.00
45	C	1,2-Dichloropropane	0.366	0.385	-5.2#	81	0.00
46	T	Dibromomethane	0.196	0.204	-4.1	79	0.00
47	T	Bromodichloromethane	0.459	0.489	-6.5	82	0.00
48	T	Methyl methacrylate	0.263	0.261	0.8	72	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	65	0.00
50	S	Toluene-d8	1.117	1.146	-2.6	75	0.00
51	T	4-Methyl-2-Pentanone	0.303	0.303	0.0	72	0.00
52	CM	Toluene	0.847	0.892	-5.3#	79	0.00
53	T	t-1,3-Dichloropropene	0.509	0.517	-1.6	76	0.00
54	T	cis-1,3-Dichloropropene	0.578	0.595	-2.9	78	0.00
55	T	1,1,2-Trichloroethane	0.272	0.283	-4.0	78	0.00
56	T	Ethyl methacrylate	0.389	0.409	-5.1	75	0.00
57	T	1,3-Dichloropropane	0.484	0.506	-4.5	79	0.00
58	T	2-Chloroethyl Vinyl ether	0.197	0.193	2.0	73	0.00
59	T	2-Hexanone	0.205	0.206	-0.5	71	0.00
60	T	Dibromochloromethane	0.309	0.330	-6.8	79	0.00
61	T	1,2-Dibromoethane	0.261	0.271	-3.8	77	0.00
62	S	4-Bromofluorobenzene	0.384	0.380	1.0	75	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.418	0.433	-3.6	80	0.00
65	PM	Chlorobenzene	0.991	1.020	-2.9	81	0.00
66	T	1,1,1,2-Tetrachloroethane	0.353	0.371	-5.1	81	0.00
67	C	Ethyl Benzene	1.831	1.883	-2.8#	80	0.00
68	T	m/p-Xylenes	0.686	0.706	-2.9	79	0.00
69	T	o-Xylene	0.639	0.666	-4.2	80	0.00
70	T	Styrene	1.064	1.134	-6.6	81	0.00
71	P	Bromoform	0.208	0.215	-3.4	79	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	80	0.00
73	T	Isopropylbenzene	3.777	3.832	-1.5	80	0.00
74	T	N-amyl acetate	1.219	1.221	-0.2	74	0.00
75	P	1,1,2,2-Tetrachloroethane	0.758	0.742	2.1	76	0.00
76	T	1,2,3-Trichloropropane	0.548	0.509	7.1	72	0.00
77	T	Bromobenzene	0.844	0.854	-1.2	78	0.00
78	T	n-propylbenzene	4.553	4.673	-2.6	81	0.00
79	T	2-Chlorotoluene	2.538	2.556	-0.7	79	0.00
80	T	1,3,5-Trimethylbenzene	3.116	3.185	-2.2	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.298	0.273	8.4	70	0.00
82	T	4-Chlorotoluene	2.593	2.625	-1.2	80	0.00
83	T	tert-Butylbenzene	2.636	2.659	-0.9	78	0.00
84	T	1,2,4-Trimethylbenzene	3.097	3.177	-2.6	80	0.00
85	T	sec-Butylbenzene	3.837	3.932	-2.5	81	0.00
86	T	p-Isopropyltoluene	3.292	3.390	-3.0	81	0.00
87	T	1,3-Dichlorobenzene	1.606	1.649	-2.7	81	0.00
88	T	1,4-Dichlorobenzene	1.602	1.620	-1.1	81	0.00
89	T	n-Butylbenzene	3.166	3.261	-3.0	82	0.00
90	T	Hexachloroethane	0.489	0.509	-4.1	84	0.00
91	T	1,2-Dichlorobenzene	1.419	1.488	-4.9	83	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.126	0.118	6.3	72	0.00
93	T	1,2,4-Trichlorobenzene	0.891	0.917	-2.9	80	0.00
94	T	Hexachlorobutadiene	0.470	0.488	-3.8	79	0.00
95	T	Naphthalene	1.960	2.019	-3.0	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.785	0.811	-3.3	79	0.00

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