Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\vy060921\
Data File : VY005039.D
Acq On : 09 Jun 2021 11:58
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_Y
LabSampleId : VSTDCCC050

Quant Time: Jun 10 02:39:02 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	77	0.00
2	T	Dichlorodifluoromethane	0.454	0.408	10.1	71	0.00
3	P	Chloromethane	0.620	0.594	4.2	75	0.00
4	C	Vinyl Chloride	0.596	0.561	5.9#	72	0.00
5	T	Bromomethane	0.338	0.303	10.4	71	0.00
6	T	Chloroethane	0.357	0.340	4.8	73	0.00
7	T	Trichlorofluoromethane	0.844	0.825	2.3	75	0.00
8	T	Diethyl Ether	0.328	0.314	4.3	73	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.515	0.505	1.9	76	0.00
10	T	Methyl Iodide	0.491	0.501	-2.0	75	0.00
11	T	Tert butyl alcohol	0.061	0.041	32.8#	52	0.02
12	CM	1,1-Dichloroethene	0.514	0.492	4.3#	73	0.00
13	T	Acrolein	0.062	0.058	6.5	73	0.00
14	T	Allyl chloride	0.937	0.926	1.2	74	0.00
15	T	Acrylonitrile	0.154	0.147	4.5	68	0.00
16	T	Acetone	0.127	0.109	14.2	65	0.00
17	T	Carbon Disulfide	1.580	1.496	5.3	72	0.00
18	T	Methyl Acetate	0.408	0.377	7.6	69	0.00
19	T	Methyl tert-butyl Ether	1.323	1.294	2.2	72	0.00
20	T	Methylene Chloride	0.741	0.639	13.8	78	0.00
21	T	trans-1,2-Dichloroethene	0.577	0.562	2.6	74	0.00
22	T	Diisopropyl ether	1.720	1.812	-5.3	79	0.00
23	T	Vinyl Acetate	1.251	1.280	-2.3	74	0.00
24	P	1,1-Dichloroethane	1.035	1.048	-1.3	77	0.00
25	T	2-Butanone	0.214	0.195	8.9	65	0.00
26	T	2,2-Dichloropropane	0.875	0.873	0.2	77	0.00
27	T	cis-1,2-Dichloroethene	0.632	0.640	-1.3	78	0.00
28	T	Bromochloromethane	0.462	0.468	-1.3	73	0.00
29	T	Tetrahydrofuran	0.136	0.126	7.4	66	0.00
30	C	Chloroform	0.982	1.033	-5.2#	79	0.00
31	T	Cyclohexane	0.931	0.872	6.3	76	0.00
32	T	1,1,1-Trichloroethane	0.861	0.883	-2.6	77	0.00
33	S	1,2-Dichloroethane-d4	0.529	0.538	-1.7	75	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.269	0.277	-3.0	74	0.00
36	T	1,1-Dichloropropene	0.489	0.494	-1.0	77	0.00
37	T	Ethyl Acetate	0.322	0.303	5.9	71	0.00
38	T	Carbon Tetrachloride	0.426	0.454	-6.6	79	0.00
39	T	Methylcyclohexane	0.541	0.535	1.1	76	0.00
40	TM	Benzene	1.400	1.448	-3.4	78	0.00
41	T	Methacrylonitrile	0.177	0.178	-0.6	72	0.00
42	TM	1,2-Dichloroethane	0.404	0.413	-2.2	76	0.00
43	T	Isopropyl Acetate	0.578	0.553	4.3	70	0.00
44	TM	Trichloroethene	0.366	0.379	-3.6	79	0.00
45	C	1,2-Dichloropropane	0.366	0.380	-3.8#	80	0.00
46	T	Dibromomethane	0.196	0.202	-3.1	78	0.00
47	T	Bromodichloromethane	0.459	0.482	-5.0	80	0.00
48	T	Methyl methacrylate	0.263	0.252	4.2	70	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	57	0.00
50	S	Toluene-d8	1.117	1.186	-6.2	77	0.00
51	T	4-Methyl-2-Pentanone	0.303	0.296	2.3	70	0.00
52	CM	Toluene	0.847	0.890	-5.1#	79	0.00
53	T	t-1,3-Dichloropropene	0.509	0.524	-2.9	77	0.00
54	T	cis-1,3-Dichloropropene	0.578	0.605	-4.7	79	0.00
55	T	1,1,2-Trichloroethane	0.272	0.281	-3.3	77	0.00
56	T	Ethyl methacrylate	0.389	0.401	-3.1	73	0.00
57	T	1,3-Dichloropropane	0.484	0.508	-5.0	79	0.00
58	T	2-Chloroethyl Vinyl ether	0.197	0.190	3.6	72	0.00
59	T	2-Hexanone	0.205	0.199	2.9	68	0.00
60	T	Dibromochloromethane	0.309	0.331	-7.1	79	0.00
61	T	1,2-Dibromoethane	0.261	0.269	-3.1	77	0.00
62	S	4-Bromofluorobenzene	0.384	0.403	-4.9	80	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64	T	Tetrachloroethene	0.418	0.427	-2.2	80	0.00
65	PM	Chlorobenzene	0.991	1.004	-1.3	80	0.00
66	T	1,1,1,2-Tetrachloroethane	0.353	0.366	-3.7	81	0.00
67	C	Ethyl Benzene	1.831	1.872	-2.2#	80	0.00
68	T	m/p-Xylenes	0.686	0.703	-2.5	80	0.00
69	T	o-Xylene	0.639	0.655	-2.5	80	0.00
70	T	Styrene	1.064	1.128	-6.0	81	0.00
71	P	Bromoform	0.208	0.213	-2.4	79	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73	T	Isopropylbenzene	3.777	3.810	-0.9	81	0.00
74	T	N-amyl acetate	1.219	1.180	3.2	72	0.00
75	P	1,1,2,2-Tetrachloroethane	0.758	0.733	3.3	76	0.00
76	T	1,2,3-Trichloropropane	0.548	0.550	-0.4	78	0.00
77	T	Bromobenzene	0.844	0.845	-0.1	78	0.00
78	T	n-propylbenzene	4.553	4.680	-2.8	82	0.00
79	T	2-Chlorotoluene	2.538	2.560	-0.9	80	0.00
80	T	1,3,5-Trimethylbenzene	3.116	3.179	-2.0	81	0.00
81	T	trans-1,4-Dichloro-2-butene	0.298	0.289	3.0	75	0.00
82	T	4-Chlorotoluene	2.593	2.631	-1.5	81	0.00
83	T	tert-Butylbenzene	2.636	2.698	-2.4	80	0.00
84	T	1,2,4-Trimethylbenzene	3.097	3.175	-2.5	81	0.00
85	T	sec-Butylbenzene	3.837	3.954	-3.0	83	0.00
86	T	p-Isopropyltoluene	3.292	3.409	-3.6	82	0.00
87	T	1,3-Dichlorobenzene	1.606	1.652	-2.9	82	0.00
88	T	1,4-Dichlorobenzene	1.602	1.622	-1.2	82	0.00
89	T	n-Butylbenzene	3.166	3.300	-4.2	84	0.00
90	T	Hexachloroethane	0.489	0.525	-7.4	88	0.00
91	T	1,2-Dichlorobenzene	1.419	1.459	-2.8	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.126	0.123	2.4	76	0.00
93	T	1,2,4-Trichlorobenzene	0.891	0.922	-3.5	81	0.00
94	T	Hexachlorobutadiene	0.470	0.503	-7.0	82	0.00
95	T	Naphthalene	1.960	2.014	-2.8	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.785	0.816	-3.9	81	0.00

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