Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070121\
Data File : VY005330.D
Acq On : 01 Jul 2021 21:26
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: Jul 02 05:20:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 07:57:52 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	0.329	0.272	17.3	67	0.00
3	P	Chloromethane	0.438	0.413	5.7	80	0.00
4	C	Vinyl Chloride	0.501	0.490	2.2#	78	0.00
5	T	Bromomethane	0.318	0.325	-2.2	85	0.00
6	T	Chloroethane	0.327	0.332	-1.5	85	-0.01
7	T	Trichlorofluoromethane	0.669	0.626	6.4	74	0.00
8	T	Diethyl Ether	0.250	0.242	3.2	77	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.410	0.396	3.4	75	-0.01
10	T	Methyl Iodide	0.583	0.445	23.7	60	0.00
11	T	Tert butyl alcohol	0.079	0.050	36.7#	80	0.00
12	CM	1,1-Dichloroethene	0.414	0.386	6.8#	73	0.00
13	T	Acrolein	0.020	0.019	5.0	79	0.00
14	T	Allyl chloride	0.595	0.634	-6.6	83	0.00
15	T	Acrylonitrile	0.116	0.121	-4.3	80	0.00
16	T	Acetone	0.096	0.088	8.3	72	0.00
17	T	Carbon Disulfide	1.302	1.194	8.3	72	0.00
18	T	Methyl Acetate	0.255	0.276	-8.2	88	0.00
19	T	Methyl tert-butyl Ether	1.132	1.131	0.1	78	0.00
20	T	Methylene Chloride	0.678	0.525	22.6	79	0.00
21	T	trans-1,2-Dichloroethene	0.461	0.456	1.1	77	-0.01
22	T	Diisopropyl ether	1.236	1.445	-16.9	91	0.00
23	T	Vinyl Acetate	0.800	0.904	-13.0	86	0.00
24	P	1,1-Dichloroethane	0.767	0.823	-7.3	84	0.00
25	T	2-Butanone	0.140	0.149	-6.4	82	0.00
26	T	2,2-Dichloropropane	0.669	0.629	6.0	73	0.00
27	T	cis-1,2-Dichloroethene	0.518	0.523	-1.0	78	0.00
28	T	Bromochloromethane	0.307	0.357	-16.3	84	0.00
29	T	Tetrahydrofuran	0.092	0.100	-8.7	84	0.00
30	C	Chloroform	0.781	0.822	-5.2#	83	0.00
31	T	Cyclohexane	0.741	0.728	1.8	78	0.00
32	T	1,1,1-Trichloroethane	0.696	0.710	-2.0	79	0.00
33	S	1,2-Dichloroethane-d4	0.415	0.445	-7.2	79	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.295	0.288	2.4	74	0.00
36	T	1,1-Dichloropropene	0.440	0.436	0.9	80	0.00
37	T	Ethyl Acetate	0.227	0.238	-4.8	82	0.00
38	T	Carbon Tetrachloride	0.461	0.444	3.7	77	0.00
39	T	Methylcyclohexane	0.570	0.531	6.8	73	0.00
40	TM	Benzene	1.298	1.295	0.2	80	0.00
41	T	Methacrylonitrile	0.126	0.133	-5.6	79	0.00
42	TM	1,2-Dichloroethane	0.353	0.371	-5.1	85	0.00
43	T	Isopropyl Acetate	0.417	0.444	-6.5	85	0.00
44	TM	Trichloroethene	0.367	0.356	3.0	77	0.00
45	C	1,2-Dichloropropane	0.311	0.330	-6.1#	85	0.00
46	T	Dibromomethane	0.181	0.178	1.7	79	0.00
47	T	Bromodichloromethane	0.424	0.442	-4.2	83	0.00
48	T	Methyl methacrylate	0.183	0.200	-9.3	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	76	0.00
50	S	Toluene-d8	1.179	1.173	0.5	74	0.00
51	T	4-Methyl-2-Pentanone	0.218	0.239	-9.6	86	0.00
52	CM	Toluene	0.830	0.832	-0.2#	80	0.00
53	T	t-1,3-Dichloropropene	0.464	0.471	-1.5	82	0.00
54	T	cis-1,3-Dichloropropene	0.523	0.532	-1.7	81	0.00
55	T	1,1,2-Trichloroethane	0.264	0.267	-1.1	81	0.00
56	T	Ethyl methacrylate	0.358	0.367	-2.5	79	0.00
57	T	1,3-Dichloropropane	0.442	0.456	-3.2	82	0.00
58	T	2-Chloroethyl Vinyl ether	0.158	0.159	-0.6	79	0.00
59	T	2-Hexanone	0.150	0.165	-10.0	85	0.00
60	T	Dibromochloromethane	0.323	0.327	-1.2	80	0.00
61	T	1,2-Dibromoethane	0.257	0.253	1.6	78	0.00
62	S	4-Bromofluorobenzene	0.393	0.409	-4.1	79	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64	T	Tetrachloroethene	0.369	0.351	4.9	79	0.00
65	PM	Chlorobenzene	0.991	0.964	2.7	81	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.367	0.3	83	0.00
67	C	Ethyl Benzene	1.709	1.687	1.3#	82	0.00
68	T	m/p-Xylenes	0.685	0.675	1.5	81	0.00
69	T	o-Xylene	0.648	0.648	0.0	82	0.00
70	T	Styrene	1.090	1.110	-1.8	83	0.00
71	P	Bromoform	0.250	0.244	2.4	80	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	3.243	3.072	5.3	82	0.00
74	T	N-amyl acetate	0.767	0.799	-4.2	89	0.00
75	P	1,1,2,2-Tetrachloroethane	0.639	0.608	4.9	84	0.00
76	T	1,2,3-Trichloropropane	0.443	0.395	10.8	78	0.00
77	T	Bromobenzene	0.861	0.811	5.8	82	0.00
78	T	n-propylbenzene	3.824	3.723	2.6	84	0.00
79	T	2-Chlorotoluene	2.157	2.113	2.0	85	0.00
80	T	1,3,5-Trimethylbenzene	2.683	2.600	3.1	83	0.00
81	T	trans-1,4-Dichloro-2-butene	0.238	0.211	11.3	77	0.00
82	T	4-Chlorotoluene	2.232	2.208	1.1	86	0.00
83	T	tert-Butylbenzene	2.392	2.305	3.6	81	0.00
84	T	1,2,4-Trimethylbenzene	2.652	2.624	1.1	85	0.00
85	T	sec-Butylbenzene	3.480	3.395	2.4	83	0.00
86	T	p-Isopropyltoluene	3.002	2.920	2.7	83	0.00
87	T	1,3-Dichlorobenzene	1.643	1.594	3.0	85	0.00
88	T	1,4-Dichlorobenzene	1.625	1.578	2.9	85	0.00
89	T	n-Butylbenzene	2.637	2.613	0.9	85	0.00
90	T	Hexachloroethane	0.542	0.542	0.0	86	0.00
91	T	1,2-Dichlorobenzene	1.456	1.427	2.0	86	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.106	0.099	6.6	83	0.00
93	T	1,2,4-Trichlorobenzene	1.027	0.958	6.7	81	0.00
94	T	Hexachlorobutadiene	0.642	0.594	7.5	79	0.00
95	T	Naphthalene	1.895	1.728	8.8	77	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.904	0.845	6.5	80	0.00

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