Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101521\
Data File : VY006397.D
Acq On : 15 Oct 2021 10:37
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: Oct 18 04:43:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 28 17:44:36 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	77	0.00
2	T	Dichlorodifluoromethane	0.507	0.416	17.9	65	0.00
3	P	Chloromethane	0.591	0.544	8.0	70	0.00
4	C	Vinyl Chloride	0.655	0.647	1.2#	77	0.00
5	T	Bromomethane	0.425	0.417	1.9	82	0.00
6	T	Chloroethane	0.385	0.392	-1.8	78	0.00
7	T	Trichlorofluoromethane	0.862	0.864	-0.2	78	0.00
8	T	Diethyl Ether	0.285	0.273	4.2	73	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.460	0.445	3.3	76	0.00
10	T	Methyl Iodide	0.502	0.463	7.8	68	0.00
11	T	Tert butyl alcohol	0.047	0.046	2.1	75	0.00
12	CM	1,1-Dichloroethene	0.468	0.455	2.8#	76	0.00
13	T	Acrolein	0.030	0.024	20.0	53	0.00
14	T	Allyl chloride	0.901	0.878	2.6	75	0.00
15	T	Acrylonitrile	0.150	0.149	0.7	75	0.00
16	T	Acetone	0.149	0.171	-14.8	75	0.00
17	T	Carbon Disulfide	1.566	1.380	11.9	69	0.00
18	T	Methyl Acetate	0.504	0.481	4.6	72	0.00
19	T	Methyl tert-butyl Ether	1.368	1.351	1.2	74	0.00
20	T	Methylene Chloride	0.582	0.548	5.8	80	0.00
21	T	trans-1,2-Dichloroethene	0.519	0.506	2.5	76	0.00
22	T	Diisopropyl ether	1.782	1.760	1.2	75	0.00
23	T	Vinyl Acetate	1.068	1.042	2.4	73	0.00
24	P	1,1-Dichloroethane	0.956	0.947	0.9	77	0.00
25	T	2-Butanone	0.208	0.215	-3.4	72	0.00
26	T	2,2-Dichloropropane	0.875	0.923	-5.5	82	0.00
27	T	cis-1,2-Dichloroethene	0.581	0.581	0.0	77	0.00
28	T	Bromochloromethane	0.398	0.409	-2.8	81	0.00
29	T	Tetrahydrofuran	0.132	0.124	6.1	70	0.00
30	C	Chloroform	0.954	0.972	-1.9#	79	0.00
31	T	Cyclohexane	1.014	0.904	10.8	72	0.00
32	T	1,1,1-Trichloroethane	0.881	0.923	-4.8	81	0.00
33	S	1,2-Dichloroethane-d4	0.535	0.486	9.2	72	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	73	0.00
35	S	Dibromofluoromethane	0.267	0.261	2.2	74	0.00
36	T	1,1-Dichloropropene	0.497	0.512	-3.0	77	0.00
37	T	Ethyl Acetate	0.290	0.281	3.1	70	0.00
38	T	Carbon Tetrachloride	0.525	0.574	-9.3	81	0.00
39	T	Methylcyclohexane	0.625	0.629	-0.6	74	0.00
40	TM	Benzene	1.411	1.472	-4.3	77	0.00
41	T	Methacrylonitrile	0.188	0.167	11.2	65	-0.01
42	TM	1,2-Dichloroethane	0.455	0.488	-7.3	78	0.00
43	T	Isopropyl Acetate	0.556	0.561	-0.9	72	0.00
44	TM	Trichloroethene	0.365	0.397	-8.8	81	0.00
45	C	1,2-Dichloropropane	0.347	0.357	-2.9#	76	0.00
46	T	Dibromomethane	0.185	0.188	-1.6	73	0.00
47	T	Bromodichloromethane	0.476	0.514	-8.0	78	0.00
48	T	Methyl methacrylate	0.267	0.265	0.7	69	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.003	-50.0#	75	0.00
50	S	Toluene-d8	1.118	1.083	3.1	74	0.00
51	T	4-Methyl-2-Pentanone	0.289	0.299	-3.5	72	0.00
52	CM	Toluene	0.875	0.947	-8.2#	79	0.00
53	T	t-1,3-Dichloropropene	0.519	0.549	-5.8	76	0.00
54	T	cis-1,3-Dichloropropene	0.571	0.597	-4.6	75	0.00
55	T	1,1,2-Trichloroethane	0.260	0.273	-5.0	75	0.00
56	T	Ethyl methacrylate	0.396	0.411	-3.8	72	0.00
57	T	1,3-Dichloropropane	0.471	0.488	-3.6	74	0.00
58	T	2-Chloroethyl Vinyl ether	0.194	0.193	0.5	72	0.00
59	T	2-Hexanone	0.206	0.223	-8.3	73	0.00
60	T	Dibromochloromethane	0.316	0.342	-8.2	77	0.00
61	T	1,2-Dibromoethane	0.246	0.256	-4.1	73	0.00
62	S	4-Bromofluorobenzene	0.380	0.373	1.8	74	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	74	0.00
64	T	Tetrachloroethene	0.403	0.475	-17.9	89	0.00
65	PM	Chlorobenzene	0.991	1.052	-6.2	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.365	0.393	-7.7	79	0.00
67	C	Ethyl Benzene	1.867	1.989	-6.5#	79	0.00
68	T	m/p-Xylenes	0.709	0.763	-7.6	80	0.00
69	T	o-Xylene	0.669	0.733	-9.6	81	0.00
70	T	Styrene	1.137	1.246	-9.6	80	0.00
71	P	Bromoform	0.227	0.245	-7.9	77	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	77	0.00
73	T	Isopropylbenzene	3.582	3.738	-4.4	80	0.00
74	T	N-amyl acetate	1.112	1.100	1.1	72	0.00
75	P	1,1,2,2-Tetrachloroethane	0.647	0.605	6.5	71	0.00
76	T	1,2,3-Trichloropropane	0.486	0.445	8.4	72	0.00
77	T	Bromobenzene	0.840	0.861	-2.5	79	0.00
78	T	n-propylbenzene	4.409	4.613	-4.6	81	0.00
79	T	2-Chlorotoluene	2.440	2.519	-3.2	80	0.00
80	T	1,3,5-Trimethylbenzene	2.995	3.126	-4.4	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.247	0.242	2.0	73	0.00
82	T	4-Chlorotoluene	2.523	2.633	-4.4	81	0.00
83	T	tert-Butylbenzene	2.560	2.797	-9.3	85	0.00
84	T	1,2,4-Trimethylbenzene	2.957	3.113	-5.3	81	0.00
85	T	sec-Butylbenzene	3.869	4.125	-6.6	82	0.00
86	T	p-Isopropyltoluene	3.265	3.506	-7.4	83	0.00
87	T	1,3-Dichlorobenzene	1.664	1.773	-6.6	83	0.00
88	T	1,4-Dichlorobenzene	1.640	1.754	-7.0	83	0.00
89	T	n-Butylbenzene	3.102	3.292	-6.1	82	0.00
90	T	Hexachloroethane	0.593	0.632	-6.6	82	0.00
91	T	1,2-Dichlorobenzene	1.455	1.566	-7.6	83	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.123	0.118	4.1	74	0.00
93	T	1,2,4-Trichlorobenzene	0.961	1.027	-6.9	82	0.00
94	T	Hexachlorobutadiene	0.627	0.672	-7.2	83	0.00
95	T	Naphthalene	1.910	1.929	-1.0	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.852	0.904	-6.1	82	0.00

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