Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103123\
Data File : VY016156.D
Acq On : 31 Oct 2023 19:32
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Nov 01 03:41:54 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 01 03:33:29 2023
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	90	0.00
2	T	Dichlorodifluoromethane	0.319	0.315	1.3	84	0.00
3	P	Chloromethane	0.442	0.430	2.7	89	0.00
4	C	Vinyl Chloride	0.456	0.462	-1.3#	88	0.00
5	T	Bromomethane	0.308	0.320	-3.9	95	0.00
6	T	Chloroethane	0.321	0.318	0.9	90	0.00
7	T	Trichlorofluoromethane	0.688	0.689	-0.1	88	0.00
8	T	Diethyl Ether	0.228	0.241	-5.7	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.433	0.428	1.2	88	0.00
10	T	Methyl Iodide	0.482	0.498	-3.3	94	0.00
11	T	Tert butyl alcohol	0.035	0.033	5.7	104	0.00
12	CM	1,1-Dichloroethene	0.396	0.390	1.5#	90	0.00
13	T	Acrolein	0.035	0.031	11.4	99	0.00
14	T	Allyl chloride	0.566	0.581	-2.7	94	0.00
15	T	Acrylonitrile	0.097	0.101	-4.1	100	0.00
16	T	Acetone	0.086	0.076	11.6	99	0.00
17	T	Carbon Disulfide	0.988	1.026	-3.8	91	0.00
18	T	Methyl Acetate	0.376	0.391	-4.0	102	0.00
19	T	Methyl tert-butyl Ether	1.125	1.181	-5.0	99	0.00
20	T	Methylene Chloride	0.533	0.503	5.6	98	0.00
21	T	trans-1,2-Dichloroethene	0.461	0.465	-0.9	91	0.00
22	T	Diisopropyl ether	1.369	1.444	-5.5	98	0.00
23	T	Vinyl Acetate	0.672	0.701	-4.3	98	0.00
24	P	1,1-Dichloroethane	0.819	0.857	-4.6	97	0.00
25	T	2-Butanone	0.129	0.128	0.8	101	0.00
26	T	2,2-Dichloropropane	0.774	0.753	2.7	87	0.00
27	T	cis-1,2-Dichloroethene	0.542	0.562	-3.7	95	0.00
28	T	Bromochloromethane	0.307	0.315	-2.6	93	0.00
29	T	Tetrahydrofuran	0.081	0.085	-4.9	101	0.00
30	C	Chloroform	0.892	0.916	-2.7#	94	0.00
31	T	Cyclohexane	0.719	0.682	5.1	89	0.00
32	T	1,1,1-Trichloroethane	0.818	0.822	-0.5	91	0.00
33	S	1,2-Dichloroethane-d4	0.468	0.507	-8.3	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.298	0.299	-0.3	99	0.00
36	T	1,1-Dichloropropene	0.430	0.412	4.2	90	0.00
37	T	Ethyl Acetate	0.192	0.189	1.6	99	0.00
38	T	Carbon Tetrachloride	0.426	0.432	-1.4	92	0.00
39	T	Methylcyclohexane	0.514	0.501	2.5	88	0.00
40	TM	Benzene	1.236	1.216	1.6	95	0.00
41	T	Methacrylonitrile	0.111	0.103	7.2	102	0.00
42	TM	1,2-Dichloroethane	0.345	0.345	0.0	98	0.00
43	T	Isopropyl Acetate	0.379	0.375	1.1	100	0.00
44	TM	Trichloroethene	0.362	0.355	1.9	93	0.00
45	C	1,2-Dichloropropane	0.297	0.304	-2.4#	97	0.00
46	T	Dibromomethane	0.169	0.169	0.0	97	0.00
47	T	Bromodichloromethane	0.428	0.436	-1.9	98	0.00
48	T	Methyl methacrylate	0.172	0.169	1.7	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	93	0.00
50	S	Toluene-d8	1.182	1.247	-5.5	102	0.00
51	T	4-Methyl-2-Pentanone	0.189	0.191	-1.1	100	0.00
52	CM	Toluene	0.801	0.796	0.6#	94	0.00
53	T	t-1,3-Dichloropropene	0.428	0.438	-2.3	100	0.00
54	T	cis-1,3-Dichloropropene	0.502	0.500	0.4	97	0.00
55	T	1,1,2-Trichloroethane	0.237	0.239	-0.8	99	0.00
56	T	Ethyl methacrylate	0.308	0.316	-2.6	99	0.00
57	T	1,3-Dichloropropane	0.404	0.405	-0.2	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.149	0.153	-2.7	102	0.00
59	T	2-Hexanone	0.130	0.129	0.8	99	0.00
60	T	Dibromochloromethane	0.298	0.302	-1.3	99	0.00
61	T	1,2-Dibromoethane	0.226	0.225	0.4	98	0.00
62	S	4-Bromofluorobenzene	0.404	0.424	-5.0	107	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.445	0.418	6.1	90	0.00
65	PM	Chlorobenzene	0.993	0.985	0.8	96	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.371	-0.8	98	0.00
67	C	Ethyl Benzene	1.777	1.751	1.5#	93	0.00
68	T	m/p-Xylenes	0.687	0.678	1.3	93	0.00
69	T	o-Xylene	0.656	0.650	0.9	95	0.00
70	T	Styrene	1.090	1.102	-1.1	97	0.00
71	P	Bromoform	0.204	0.203	0.5	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.751	3.600	4.0	93	0.00
74	T	N-amyl acetate	0.815	0.797	2.2	98	0.00
75	P	1,1,2,2-Tetrachloroethane	0.597	0.575	3.7	101	0.00
76	T	1,2,3-Trichloropropane	0.471	0.471	0.0	91	0.00
77	T	Bromobenzene	0.849	0.832	2.0	98	0.00
78	T	n-propylbenzene	4.434	4.266	3.8	92	0.00
79	T	2-Chlorotoluene	2.473	2.386	3.5	95	0.00
80	T	1,3,5-Trimethylbenzene	3.039	2.947	3.0	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.217	0.204	6.0	96	0.00
82	T	4-Chlorotoluene	2.540	2.478	2.4	96	0.00
83	T	tert-Butylbenzene	2.719	2.627	3.4	92	0.00
84	T	1,2,4-Trimethylbenzene	3.007	2.926	2.7	96	0.00
85	T	sec-Butylbenzene	3.991	3.865	3.2	93	0.00
86	T	p-Isopropyltoluene	3.307	3.191	3.5	92	0.00
87	T	1,3-Dichlorobenzene	1.680	1.627	3.2	96	0.00
88	T	1,4-Dichlorobenzene	1.660	1.611	3.0	98	0.00
89	T	n-Butylbenzene	3.039	2.958	2.7	93	0.00
90	T	Hexachloroethane	0.570	0.577	-1.2	97	0.00
91	T	1,2-Dichlorobenzene	1.451	1.427	1.7	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.107	0.097	9.3	95	0.00
93	T	1,2,4-Trichlorobenzene	0.896	0.891	0.6	98	0.00
94	T	Hexachlorobutadiene	0.489	0.481	1.6	95	0.00
95	T	Naphthalene	1.740	1.679	3.5	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.765	0.760	0.7	100	0.00

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