Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061724\
Data File : VY018605.D
Acq On : 17 Jun 2024 12:07
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Jun 18 01:20:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 14 07:08:24 2024
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	98	0.00
2	T	Dichlorodifluoromethane	0.329	0.357	-8.5	95	0.00
3	P	Chloromethane	0.678	0.687	-1.3	81	0.00
4	C	Vinyl Chloride	0.840	0.848	-1.0#	83	0.00
5	T	Bromomethane	0.624	0.565	9.5	79	0.00
6	T	Chloroethane	0.550	0.536	2.5	81	0.00
7	T	Trichlorofluoromethane	0.904	0.948	-4.9	87	0.00
8	T	Diethyl Ether	0.258	0.257	0.4	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.473	0.503	-6.3	91	0.00
10	T	Methyl Iodide	0.515	0.531	-3.1	75	0.00
11	T	Tert butyl alcohol	0.091	0.042	53.8#	61	0.00
12	CM	1,1-Dichloroethene	0.475	0.481	-1.3#	84	0.00
13	T	Acrolein	0.029	0.028	3.4	73	0.00
14	T	Allyl chloride	0.640	0.676	-5.6	87	0.00
15	T	Acrylonitrile	0.115	0.111	3.5	78	0.00
16	T	Acetone	0.102	0.120	-17.6	92	0.00
17	T	Carbon Disulfide	1.266	1.407	-11.1	83	0.00
18	T	Methyl Acetate	0.260	0.278	-6.9	79	0.00
19	T	Methyl tert-butyl Ether	1.267	1.208	4.7	79	0.00
20	T	Methylene Chloride	0.854	0.689	19.3	94	0.00
21	T	trans-1,2-Dichloroethene	0.541	0.534	1.3	82	0.00
22	T	Diisopropyl ether	1.445	1.476	-2.1	82	0.00
23	T	Vinyl Acetate	1.042	1.197	-14.9	80	0.00
24	P	1,1-Dichloroethane	0.931	0.933	-0.2	84	0.00
25	T	2-Butanone	0.154	0.155	-0.6	79	0.00
26	T	2,2-Dichloropropane	0.785	0.794	-1.1	87	0.00
27	T	cis-1,2-Dichloroethene	0.653	0.630	3.5	81	0.00
28	T	Bromochloromethane	0.382	0.419	-9.7	130	0.00
29	T	Tetrahydrofuran	0.094	0.094	0.0	78	0.00
30	C	Chloroform	1.015	0.971	4.3#	80	0.00
31	T	Cyclohexane	0.771	0.805	-4.4	91	0.00
32	T	1,1,1-Trichloroethane	0.862	0.842	2.3	83	0.00
33	S	1,2-Dichloroethane-d4	0.503	0.576	-14.5	111	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.305	0.346	-13.4	109	0.00
36	T	1,1-Dichloropropene	0.420	0.418	0.5	83	0.00
37	T	Ethyl Acetate	0.198	0.197	0.5	79	0.00
38	T	Carbon Tetrachloride	0.440	0.437	0.7	83	0.00
39	T	Methylcyclohexane	0.514	0.551	-7.2	86	0.00
40	TM	Benzene	1.298	1.283	1.2	81	0.00
41	T	Methacrylonitrile	0.100	0.112	-12.0	91	0.00
42	TM	1,2-Dichloroethane	0.339	0.320	5.6	77	0.00
43	T	Isopropyl Acetate	0.369	0.378	-2.4	80	0.00
44	TM	Trichloroethene	0.340	0.323	5.0	78	0.00
45	C	1,2-Dichloropropane	0.297	0.300	-1.0#	83	0.00
46	T	Dibromomethane	0.184	0.171	7.1	75	0.00
47	T	Bromodichloromethane	0.440	0.437	0.7	80	0.00
48	T	Methyl methacrylate	0.166	0.170	-2.4	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	73	0.00
50	S	Toluene-d8	1.173	1.376	-17.3	112	0.00
51	T	4-Methyl-2-Pentanone	0.195	0.191	2.1	75	0.00
52	CM	Toluene	0.834	0.831	0.4#	80	0.00
53	T	t-1,3-Dichloropropene	0.384	0.405	-5.5	82	0.00
54	T	cis-1,3-Dichloropropene	0.464	0.471	-1.5	81	0.00
55	T	1,1,2-Trichloroethane	0.245	0.228	6.9	77	0.00
56	T	Ethyl methacrylate	0.321	0.323	-0.6	75	0.00
57	T	1,3-Dichloropropane	0.407	0.390	4.2	77	0.00
58	T	2-Chloroethyl Vinyl ether	0.155	0.131	15.5	74	0.00
59	T	2-Hexanone	0.136	0.140	-2.9	78	0.00
60	T	Dibromochloromethane	0.304	0.302	0.7	79	0.00
61	T	1,2-Dibromoethane	0.226	0.219	3.1	75	0.00
62	S	4-Bromofluorobenzene	0.370	0.447	-20.8	110	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.357	0.343	3.9	79	0.00
65	PM	Chlorobenzene	1.033	1.023	1.0	80	0.00
66	T	1,1,1,2-Tetrachloroethane	0.346	0.343	0.9	80	0.00
67	C	Ethyl Benzene	1.792	1.833	-2.3#	82	0.00
68	T	m/p-Xylenes	0.697	0.706	-1.3	79	0.00
69	T	o-Xylene	0.671	0.673	-0.3	79	0.00
70	T	Styrene	1.108	1.142	-3.1	79	0.00
71	P	Bromoform	0.190	0.189	0.5	79	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.651	3.537	3.1	81	0.00
74	T	N-amyl acetate	0.748	0.781	-4.4	80	0.00
75	P	1,1,2,2-Tetrachloroethane	0.648	0.610	5.9	76	0.00
76	T	1,2,3-Trichloropropane	0.469	0.377	19.6	62	0.00
77	T	Bromobenzene	0.844	0.787	6.8	79	0.00
78	T	n-propylbenzene	4.273	4.286	-0.3	82	0.00
79	T	2-Chlorotoluene	2.412	2.341	2.9	80	0.00
80	T	1,3,5-Trimethylbenzene	2.894	2.913	-0.7	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.179	0.199	-11.2	82	0.00
82	T	4-Chlorotoluene	2.429	2.415	0.6	82	0.00
83	T	tert-Butylbenzene	2.678	2.591	3.2	82	0.00
84	T	1,2,4-Trimethylbenzene	2.892	2.886	0.2	81	0.00
85	T	sec-Butylbenzene	3.820	3.944	-3.2	84	0.00
86	T	p-Isopropyltoluene	3.238	3.281	-1.3	83	0.00
87	T	1,3-Dichlorobenzene	1.703	1.623	4.7	80	0.00
88	T	1,4-Dichlorobenzene	1.671	1.573	5.9	79	0.00
89	T	n-Butylbenzene	2.919	3.110	-6.5	87	0.00
90	T	Hexachloroethane	0.588	0.620	-5.4	84	0.00
91	T	1,2-Dichlorobenzene	1.455	1.386	4.7	78	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.094	0.083	11.7	70	0.00
93	T	1,2,4-Trichlorobenzene	0.811	0.820	-1.1	84	0.00
94	T	Hexachlorobutadiene	0.416	0.430	-3.4	88	0.00
95	T	Naphthalene	1.515	1.520	-0.3	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.685	0.673	1.8	82	0.00

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