Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051122\
Data File : VY008724.D
Acq On : 11 May 2022 22:38
Operator : KP/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: May 12 09:15:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050922S.M
Quant Title : SW846 8260
QLast Update : Mon May 09 19:21:20 2022
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	74	0.00
2	T	Dichlorodifluoromethane	0.261	0.141	46.0#	50#	0.00
3	P	Chloromethane	0.322	0.280	13.0	74	0.00
4	C	Vinyl Chloride	0.408	0.458	-12.3#	81	0.00
5	T	Bromomethane	0.328	0.352	-7.3	86	0.00
6	T	Chloroethane	0.280	0.298	-6.4	86	0.00
7	T	Trichlorofluoromethane	0.494	0.409	17.2	70	0.00
8	T	Diethyl Ether	0.313	0.280	10.5	74	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.506	0.432	14.6	70	0.00
10	T	Methyl Iodide	0.839	0.729	13.1	70	0.00
11	T	Tert butyl alcohol	0.042	0.039	7.1	83	0.01
12	CM	1,1-Dichloroethene	0.523	0.441	15.7#	68	0.00
13	T	Acrolein	0.042	0.035	16.7	68	0.00
14	T	Allyl chloride	0.677	0.586	13.4	72	0.00
15	T	Acrylonitrile	0.140	0.135	3.6	80	0.00
16	T	Acetone	0.101	0.095	5.9	77	0.00
17	T	Carbon Disulfide	1.388	1.092	21.3	63	0.00
18	T	Methyl Acetate	0.355	0.298	16.1	83	0.00
19	T	Methyl tert-butyl Ether	0.965	0.911	5.6	78	0.00
20	T	Methylene Chloride	0.614	0.568	7.5	77	0.00
21	T	trans-1,2-Dichloroethene	0.588	0.502	14.6	69	0.00
22	T	Diisopropyl ether	1.466	1.390	5.2	75	0.00
23	T	Vinyl Acetate	0.926	0.946	-2.2	79	0.00
24	P	1,1-Dichloroethane	0.941	0.852	9.5	73	0.00
25	T	2-Butanone	0.166	0.164	1.2	81	0.00
26	T	2,2-Dichloropropane	0.629	0.549	12.7	71	0.00
27	T	cis-1,2-Dichloroethene	0.665	0.602	9.5	73	0.00
28	T	Bromochloromethane	0.334	0.299	10.5	72	0.00
29	T	Tetrahydrofuran	0.111	0.111	0.0	85	0.00
30	C	Chloroform	0.995	0.934	6.1#	76	0.00
31	T	Cyclohexane	0.847	0.686	19.0	68	0.00
32	T	1,1,1-Trichloroethane	0.816	0.756	7.4	76	0.00
33	S	1,2-Dichloroethane-d4	0.428	0.460	-7.5	84	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	74	0.00
35	S	Dibromofluoromethane	0.308	0.320	-3.9	81	0.00
36	T	1,1-Dichloropropene	0.495	0.438	11.5	71	0.00
37	T	Ethyl Acetate	0.246	0.248	-0.8	85	0.00
38	T	Carbon Tetrachloride	0.501	0.472	5.8	75	0.00
39	T	Methylcyclohexane	0.640	0.549	14.2	69	0.00
40	TM	Benzene	1.438	1.317	8.4	73	0.00
41	T	Methacrylonitrile	0.143	0.135	5.6	82	0.00
42	TM	1,2-Dichloroethane	0.373	0.366	1.9	78	0.00
43	T	Isopropyl Acetate	0.447	0.452	-1.1	83	0.00
44	TM	Trichloroethene	0.420	0.382	9.0	72	0.00
45	C	1,2-Dichloropropane	0.351	0.328	6.6#	74	0.00
46	T	Dibromomethane	0.220	0.215	2.3	78	0.00
47	T	Bromodichloromethane	0.490	0.478	2.4	77	0.00
48	T	Methyl methacrylate	0.195	0.204	-4.6	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.003	0.003	0.0	80	0.00
50	S	Toluene-d8	1.086	1.149	-5.8	82	0.00
51	T	4-Methyl-2-Pentanone	0.234	0.245	-4.7	87	0.00
52	CM	Toluene	0.936	0.881	5.9#	75	0.00
53	T	t-1,3-Dichloropropene	0.527	0.503	4.6	76	0.00
54	T	cis-1,3-Dichloropropene	0.601	0.561	6.7	73	0.00
55	T	1,1,2-Trichloroethane	0.313	0.304	2.9	78	0.00
56	T	Ethyl methacrylate	0.396	0.400	-1.0	79	0.00
57	T	1,3-Dichloropropane	0.512	0.493	3.7	77	0.00
58	T	2-Chloroethyl Vinyl ether	0.196	0.209	-6.6	83	0.00
59	T	2-Hexanone	0.160	0.170	-6.3	86	0.00
60	T	Dibromochloromethane	0.380	0.377	0.8	79	0.00
61	T	1,2-Dibromoethane	0.309	0.302	2.3	78	0.00
62	S	4-Bromofluorobenzene	0.391	0.409	-4.6	82	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	76	0.00
64	T	Tetrachloroethene	0.390	0.344	11.8	74	0.00
65	PM	Chlorobenzene	1.119	1.044	6.7	76	0.00
66	T	1,1,1,2-Tetrachloroethane	0.415	0.399	3.9	78	0.00
67	C	Ethyl Benzene	1.922	1.770	7.9#	75	0.00
68	T	m/p-Xylenes	0.769	0.719	6.5	76	0.00
69	T	o-Xylene	0.730	0.691	5.3	76	0.00
70	T	Styrene	1.211	1.181	2.5	77	0.00
71	P	Bromoform	0.268	0.271	-1.1	82	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	80	0.00
73	T	Isopropylbenzene	3.820	3.426	10.3	76	0.00
74	T	N-amyl acetate	0.858	0.848	1.2	85	0.00
75	P	1,1,2,2-Tetrachloroethane	0.800	0.755	5.6	82	0.00
76	T	1,2,3-Trichloropropane	0.564	0.522	7.4	91	0.00
77	T	Bromobenzene	0.956	0.874	8.6	79	0.00
78	T	n-propylbenzene	4.542	4.071	10.4	75	0.00
79	T	2-Chlorotoluene	2.513	2.254	10.3	76	0.00
80	T	1,3,5-Trimethylbenzene	3.094	2.852	7.8	78	0.00
81	T	trans-1,4-Dichloro-2-butene	0.283	0.263	7.1	79	0.00
82	T	4-Chlorotoluene	2.606	2.349	9.9	77	0.00
83	T	tert-Butylbenzene	2.776	2.568	7.5	76	0.00
84	T	1,2,4-Trimethylbenzene	3.055	2.803	8.2	77	0.00
85	T	sec-Butylbenzene	4.102	3.788	7.7	78	0.00
86	T	p-Isopropyltoluene	3.409	3.196	6.2	78	0.00
87	T	1,3-Dichlorobenzene	1.849	1.696	8.3	78	0.00
88	T	1,4-Dichlorobenzene	1.833	1.711	6.7	80	0.00
89	T	n-Butylbenzene	3.120	2.862	8.3	77	0.00
90	T	Hexachloroethane	0.662	0.610	7.9	78	0.00
91	T	1,2-Dichlorobenzene	1.640	1.523	7.1	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.118	0.111	5.9	87	0.00
93	T	1,2,4-Trichlorobenzene	1.048	0.985	6.0	80	0.00
94	T	Hexachlorobutadiene	0.574	0.547	4.7	80	0.00
95	T	Naphthalene	2.143	2.106	1.7	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.923	0.876	5.1	81	0.00

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