Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090622\
Data File : VY010341.D
Acq On : 06 Sep 2022 11:15
Operator : KP/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Sep 06 11:32:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 16:41:46 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	89	0.00
2	T	Dichlorodifluoromethane	0.399	0.347	13.0	86	0.00
3	P	Chloromethane	0.545	0.532	2.4	94	0.00
4	C	Vinyl Chloride	0.594	0.631	-6.2#	97	0.00
5	T	Bromomethane	0.377	0.408	-8.2	101	0.00
6	T	Chloroethane	0.363	0.397	-9.4	98	0.00
7	T	Trichlorofluoromethane	0.832	0.816	1.9	89	0.00
8	T	Diethyl Ether	0.297	0.266	10.4	82	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.514	0.485	5.6	86	-0.01
10	T	Methyl Iodide	0.618	0.603	2.4	82	0.00
11	T	Tert butyl alcohol	0.061	0.049	19.7	80	0.00
12	CM	1,1-Dichloroethene	0.498	0.456	8.4#	84	0.00
13	T	Acrolein	0.065	0.066	-1.5	91	0.00
14	T	Allyl chloride	0.876	0.715	18.4	74	0.00
15	T	Acrylonitrile	0.155	0.127	18.1	76	0.00
16	T	Acetone	0.128	0.140	-9.4	85	0.00
17	T	Carbon Disulfide	1.516	1.297	14.4	80	0.00
18	T	Methyl Acetate	0.398	0.309	22.4	73	0.00
19	T	Methyl tert-butyl Ether	1.455	1.291	11.3	80	0.00
20	T	Methylene Chloride	0.619	0.547	11.6	85	0.00
21	T	trans-1,2-Dichloroethene	0.564	0.518	8.2	83	0.00
22	T	Diisopropyl ether	1.780	1.525	14.3	77	0.00
23	T	Vinyl Acetate	1.116	0.957	14.2	77	0.00
24	P	1,1-Dichloroethane	1.026	0.905	11.8	79	0.00
25	T	2-Butanone	0.210	0.189	10.0	80	0.00
26	T	2,2-Dichloropropane	0.934	0.881	5.7	85	0.00
27	T	cis-1,2-Dichloroethene	0.645	0.598	7.3	82	0.00
28	T	Bromochloromethane	0.343	0.330	3.8	78	0.00
29	T	Tetrahydrofuran	0.135	0.109	19.3	75	0.00
30	C	Chloroform	1.010	0.935	7.4#	83	0.00
31	T	Cyclohexane	1.000	0.817	18.3	78	0.00
32	T	1,1,1-Trichloroethane	0.920	0.873	5.1	85	0.00
33	S	1,2-Dichloroethane-d4	0.513	0.481	6.2	82	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35	S	Dibromofluoromethane	0.333	0.306	8.1	84	0.00
36	T	1,1-Dichloropropene	0.488	0.475	2.7	82	0.00
37	T	Ethyl Acetate	0.280	0.247	11.8	77	0.00
38	T	Carbon Tetrachloride	0.503	0.523	-4.0	88	0.00
39	T	Methylcyclohexane	0.631	0.595	5.7	81	0.00
40	TM	Benzene	1.399	1.346	3.8	82	0.00
41	T	Methacrylonitrile	0.158	0.156	1.3	93	0.02
42	TM	1,2-Dichloroethane	0.406	0.393	3.2	83	0.00
43	T	Isopropyl Acetate	0.534	0.471	11.8	76	0.00
44	TM	Trichloroethene	0.384	0.389	-1.3	85	0.00
45	C	1,2-Dichloropropane	0.356	0.330	7.3#	79	0.00
46	T	Dibromomethane	0.196	0.192	2.0	85	0.00
47	T	Bromodichloromethane	0.481	0.480	0.2	84	0.00
48	T	Methyl methacrylate	0.249	0.215	13.7	73	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.003	0.003	0.0	84	0.00
50	S	Toluene-d8	1.114	1.185	-6.4	82	0.00
51	T	4-Methyl-2-Pentanone	0.275	0.249	9.5	77	0.00
52	CM	Toluene	0.895	0.875	2.2#	83	0.00
53	T	t-1,3-Dichloropropene	0.519	0.494	4.8	80	0.00
54	T	cis-1,3-Dichloropropene	0.585	0.553	5.5	80	0.00
55	T	1,1,2-Trichloroethane	0.278	0.270	2.9	83	0.00
56	T	Ethyl methacrylate	0.410	0.378	7.8	78	0.00
57	T	1,3-Dichloropropane	0.484	0.455	6.0	80	0.00
58	T	2-Chloroethyl Vinyl ether	0.137	0.088	35.8#	75	0.00
59	T	2-Hexanone	0.191	0.182	4.7	79	0.00
60	T	Dibromochloromethane	0.335	0.340	-1.5	86	0.00
61	T	1,2-Dibromoethane	0.269	0.262	2.6	83	0.00
62	S	4-Bromofluorobenzene	0.517	0.420	18.8	83	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	85	0.00
64	T	Tetrachloroethene	0.408	0.428	-4.9	90	0.00
65	PM	Chlorobenzene	1.065	1.048	1.6	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.397	-1.5	86	0.00
67	C	Ethyl Benzene	1.951	1.904	2.4#	83	0.00
68	T	m/p-Xylenes	0.745	0.741	0.5	84	0.00
69	T	o-Xylene	0.724	0.712	1.7	84	0.00
70	T	Styrene	1.205	1.200	0.4	84	0.00
71	P	Bromoform	0.242	0.245	-1.2	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.989	3.792	4.9	84	0.00
74	T	N-amyl acetate	1.101	0.969	12.0	79	0.00
75	P	1,1,2,2-Tetrachloroethane	0.767	0.676	11.9	80	0.00
76	T	1,2,3-Trichloropropane	0.595	0.530	10.9	79	0.00
77	T	Bromobenzene	0.907	0.872	3.9	87	0.00
78	T	n-propylbenzene	4.789	4.538	5.2	84	0.00
79	T	2-Chlorotoluene	2.707	2.528	6.6	83	0.00
80	T	1,3,5-Trimethylbenzene	3.342	3.199	4.3	85	0.00
81	T	trans-1,4-Dichloro-2-butene	0.285	0.254	10.9	79	0.00
82	T	4-Chlorotoluene	2.787	2.657	4.7	85	0.00
83	T	tert-Butylbenzene	2.904	2.820	2.9	87	0.00
84	T	1,2,4-Trimethylbenzene	3.282	3.159	3.7	86	0.00
85	T	sec-Butylbenzene	4.294	4.152	3.3	86	0.00
86	T	p-Isopropyltoluene	3.547	3.531	0.5	87	0.00
87	T	1,3-Dichlorobenzene	1.762	1.750	0.7	88	0.00
88	T	1,4-Dichlorobenzene	1.752	1.735	1.0	89	0.00
89	T	n-Butylbenzene	3.353	3.228	3.7	86	0.00
90	T	Hexachloroethane	0.681	0.651	4.4	85	0.00
91	T	1,2-Dichlorobenzene	1.570	1.539	2.0	88	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.135	0.115	14.8	80	0.00
93	T	1,2,4-Trichlorobenzene	0.972	0.971	0.1	92	0.00
94	T	Hexachlorobutadiene	0.570	0.574	-0.7	92	0.00
95	T	Naphthalene	2.017	1.915	5.1	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.823	0.832	-1.1	93	0.00

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