Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110422\
Data File : VY011296.D
Acq On : 04 Nov 2022 14:16
Operator : KP/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Nov 07 01:34:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 01 11:56:18 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	100	0.00
2	T	Dichlorodifluoromethane	0.456	0.363	20.4	96	0.00
3	P	Chloromethane	0.554	0.478	13.7	92	0.00
4	C	Vinyl Chloride	0.619	0.556	10.2#	95	0.00
5	T	Bromomethane	0.413	0.379	8.2	97	0.00
6	T	Chloroethane	0.398	0.364	8.5	95	0.00
7	T	Trichlorofluoromethane	0.915	0.869	5.0	98	0.00
8	T	Diethyl Ether	0.328	0.308	6.1	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.550	0.534	2.9	98	0.00
10	T	Methyl Iodide	0.708	0.671	5.2	91	0.00
11	T	Tert butyl alcohol	0.081	0.052	35.8#	90	-0.01
12	CM	1,1-Dichloroethene	0.544	0.525	3.5#	98	0.00
13	T	Acrolein	0.033	0.026	21.2	98	0.00
14	T	Allyl chloride	0.824	0.804	2.4	96	0.00
15	T	Acrylonitrile	0.165	0.149	9.7	88	0.00
16	T	Acetone	0.161	0.148	8.1	75	0.00
17	T	Carbon Disulfide	1.786	1.648	7.7	93	0.00
18	T	Methyl Acetate	0.427	0.352	17.6	86	0.00
19	T	Methyl tert-butyl Ether	1.445	1.430	1.0	95	0.00
20	T	Methylene Chloride	0.807	0.715	11.4	107	0.00
21	T	trans-1,2-Dichloroethene	0.619	0.607	1.9	97	0.00
22	T	Diisopropyl ether	1.708	1.669	2.3	94	0.00
23	T	Vinyl Acetate	1.043	1.015	2.7	91	0.00
24	P	1,1-Dichloroethane	1.070	1.042	2.6	97	0.00
25	T	2-Butanone	0.227	0.203	10.6	82	0.00
26	T	2,2-Dichloropropane	0.978	0.965	1.3	101	0.00
27	T	cis-1,2-Dichloroethene	0.682	0.682	0.0	98	0.00
28	T	Bromochloromethane	0.411	0.390	5.1	90	0.00
29	T	Tetrahydrofuran	0.132	0.118	10.6	85	0.00
30	C	Chloroform	1.080	1.060	1.9#	98	0.00
31	T	Cyclohexane	0.991	0.945	4.6	96	0.00
32	T	1,1,1-Trichloroethane	0.958	0.959	-0.1	99	0.00
33	S	1,2-Dichloroethane-d4	0.535	0.481	10.1	93	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.321	0.314	2.2	97	0.00
36	T	1,1-Dichloropropene	0.525	0.523	0.4	97	0.00
37	T	Ethyl Acetate	0.283	0.252	11.0	88	0.00
38	T	Carbon Tetrachloride	0.544	0.555	-2.0	100	0.00
39	T	Methylcyclohexane	0.638	0.671	-5.2	99	0.00
40	TM	Benzene	1.542	1.534	0.5	97	0.00
41	T	Methacrylonitrile	0.154	0.145	5.8	86	0.00
42	TM	1,2-Dichloroethane	0.419	0.408	2.6	94	0.00
43	T	Isopropyl Acetate	0.498	0.473	5.0	90	0.00
44	TM	Trichloroethene	0.413	0.416	-0.7	99	0.00
45	C	1,2-Dichloropropane	0.381	0.377	1.0#	95	0.00
46	T	Dibromomethane	0.215	0.208	3.3	93	0.00
47	T	Bromodichloromethane	0.511	0.514	-0.6	97	0.00
48	T	Methyl methacrylate	0.229	0.222	3.1	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.003	0.003	0.0	89	0.00
50	S	Toluene-d8	1.247	1.195	4.2	96	0.00
51	T	4-Methyl-2-Pentanone	0.271	0.253	6.6	87	0.00
52	CM	Toluene	0.956	0.982	-2.7#	98	0.00
53	T	t-1,3-Dichloropropene	0.538	0.539	-0.2	95	0.00
54	T	cis-1,3-Dichloropropene	0.615	0.620	-0.8	96	0.00
55	T	1,1,2-Trichloroethane	0.309	0.302	2.3	94	0.00
56	T	Ethyl methacrylate	0.408	0.418	-2.5	93	0.00
57	T	1,3-Dichloropropane	0.528	0.512	3.0	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.191	0.184	3.7	90	0.00
59	T	2-Hexanone	0.193	0.186	3.6	83	0.00
60	T	Dibromochloromethane	0.367	0.361	1.6	94	0.00
61	T	1,2-Dibromoethane	0.293	0.287	2.0	93	0.00
62	S	4-Bromofluorobenzene	0.433	0.437	-0.9	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.425	0.458	-7.8	99	0.00
65	PM	Chlorobenzene	1.103	1.150	-4.3	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.406	0.425	-4.7	97	0.00
67	C	Ethyl Benzene	1.957	2.101	-7.4#	98	0.00
68	T	m/p-Xylenes	0.760	0.817	-7.5	98	0.00
69	T	o-Xylene	0.712	0.780	-9.6	99	0.00
70	T	Styrene	1.207	1.317	-9.1	97	0.00
71	P	Bromoform	0.252	0.257	-2.0	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.738	4.106	-9.8	99	0.00
74	T	N-amyl acetate	0.938	0.946	-0.9	88	0.00
75	P	1,1,2,2-Tetrachloroethane	0.774	0.746	3.6	91	0.00
76	T	1,2,3-Trichloropropane	0.609	0.562	7.7	94	0.00
77	T	Bromobenzene	0.879	0.919	-4.6	97	0.00
78	T	n-propylbenzene	4.574	4.954	-8.3	97	0.00
79	T	2-Chlorotoluene	2.621	2.787	-6.3	98	0.00
80	T	1,3,5-Trimethylbenzene	3.163	3.477	-9.9	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.284	0.282	0.7	90	0.00
82	T	4-Chlorotoluene	2.701	2.870	-6.3	98	0.00
83	T	tert-Butylbenzene	2.726	2.991	-9.7	99	0.00
84	T	1,2,4-Trimethylbenzene	3.129	3.406	-8.9	97	0.00
85	T	sec-Butylbenzene	4.041	4.416	-9.3	98	0.00
86	T	p-Isopropyltoluene	3.368	3.708	-10.1	98	0.00
87	T	1,3-Dichlorobenzene	1.763	1.840	-4.4	96	0.00
88	T	1,4-Dichlorobenzene	1.768	1.804	-2.0	94	0.00
89	T	n-Butylbenzene	3.145	3.450	-9.7	97	0.00
90	T	Hexachloroethane	0.674	0.713	-5.8	98	0.00
91	T	1,2-Dichlorobenzene	1.575	1.608	-2.1	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.133	0.124	6.8	87	0.00
93	T	1,2,4-Trichlorobenzene	0.952	0.972	-2.1	90	0.00
94	T	Hexachlorobutadiene	0.554	0.586	-5.8	95	0.00
95	T	Naphthalene	1.965	1.965	0.0	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.837	0.838	-0.1	88	0.00

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