Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110122\
Data File : VY011235.D
Acq On : 01 Nov 2022 20:59
Operator : KP/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Nov 02 01:44:25 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	0.358	21.5	95	0.00
3	P	Chloromethane	0.554	0.505	8.8	98	0.00
4	C	Vinyl Chloride	0.619	0.569	8.1#	97	0.00
5	T	Bromomethane	0.413	0.405	1.9	104	0.00
6	T	Chloroethane	0.398	0.377	5.3	99	0.00
7	T	Trichlorofluoromethane	0.915	0.843	7.9	96	0.00
8	T	Diethyl Ether	0.328	0.335	-2.1	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.550	0.515	6.4	95	0.00
10	T	Methyl Iodide	0.708	0.713	-0.7	97	0.00
11	T	Tert butyl alcohol	0.081	0.062	23.5	109	0.00
12	CM	1,1-Dichloroethene	0.544	0.521	4.2#	97	0.00
13	T	Acrolein	0.033	0.027	18.2	99	0.00
14	T	Allyl chloride	0.824	0.813	1.3	97	0.00
15	T	Acrylonitrile	0.165	0.172	-4.2	103	0.00
16	T	Acetone	0.161	0.125	22.4	64	0.00
17	T	Carbon Disulfide	1.786	1.684	5.7	96	0.00
18	T	Methyl Acetate	0.427	0.415	2.8	102	0.00
19	T	Methyl tert-butyl Ether	1.445	1.521	-5.3	101	0.00
20	T	Methylene Chloride	0.807	0.686	15.0	103	0.00
21	T	trans-1,2-Dichloroethene	0.619	0.619	0.0	99	0.00
22	T	Diisopropyl ether	1.708	1.781	-4.3	101	0.00
23	T	Vinyl Acetate	1.043	1.123	-7.7	101	0.00
24	P	1,1-Dichloroethane	1.070	1.076	-0.6	100	0.00
25	T	2-Butanone	0.227	0.207	8.8	84	0.00
26	T	2,2-Dichloropropane	0.978	0.887	9.3	93	0.00
27	T	cis-1,2-Dichloroethene	0.682	0.704	-3.2	102	0.00
28	T	Bromochloromethane	0.411	0.433	-5.4	100	0.00
29	T	Tetrahydrofuran	0.132	0.140	-6.1	101	0.00
30	C	Chloroform	1.080	1.096	-1.5#	102	0.00
31	T	Cyclohexane	0.991	0.911	8.1	93	0.00
32	T	1,1,1-Trichloroethane	0.958	0.942	1.7	98	0.00
33	S	1,2-Dichloroethane-d4	0.535	0.534	0.2	103	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35	S	Dibromofluoromethane	0.321	0.330	-2.8	104	0.00
36	T	1,1-Dichloropropene	0.525	0.511	2.7	97	0.00
37	T	Ethyl Acetate	0.283	0.297	-4.9	106	0.00
38	T	Carbon Tetrachloride	0.544	0.530	2.6	97	0.00
39	T	Methylcyclohexane	0.638	0.615	3.6	93	0.00
40	TM	Benzene	1.542	1.546	-0.3	100	0.00
41	T	Methacrylonitrile	0.154	0.141	8.4	86	0.00
42	TM	1,2-Dichloroethane	0.419	0.431	-2.9	102	0.00
43	T	Isopropyl Acetate	0.498	0.513	-3.0	100	0.00
44	TM	Trichloroethene	0.413	0.407	1.5	99	0.00
45	C	1,2-Dichloropropane	0.381	0.387	-1.6#	100	0.00
46	T	Dibromomethane	0.215	0.222	-3.3	102	0.00
47	T	Bromodichloromethane	0.511	0.527	-3.1	102	0.00
48	T	Methyl methacrylate	0.229	0.238	-3.9	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.003	0.003	0.0	100	0.00
50	S	Toluene-d8	1.247	1.239	0.6	102	0.00
51	T	4-Methyl-2-Pentanone	0.271	0.289	-6.6	101	0.00
52	CM	Toluene	0.956	0.974	-1.9#	99	0.00
53	T	t-1,3-Dichloropropene	0.538	0.551	-2.4	99	0.00
54	T	cis-1,3-Dichloropropene	0.615	0.626	-1.8	99	0.00
55	T	1,1,2-Trichloroethane	0.309	0.320	-3.6	102	0.00
56	T	Ethyl methacrylate	0.408	0.448	-9.8	102	0.00
57	T	1,3-Dichloropropane	0.528	0.549	-4.0	102	0.00
58	T	2-Chloroethyl Vinyl ether	0.191	0.205	-7.3	103	0.00
59	T	2-Hexanone	0.193	0.201	-4.1	92	0.00
60	T	Dibromochloromethane	0.367	0.381	-3.8	102	0.00
61	T	1,2-Dibromoethane	0.293	0.306	-4.4	102	0.00
62	S	4-Bromofluorobenzene	0.433	0.447	-3.2	103	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.425	0.419	1.4	96	0.00
65	PM	Chlorobenzene	1.103	1.125	-2.0	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.406	0.419	-3.2	102	0.00
67	C	Ethyl Benzene	1.957	1.999	-2.1#	99	0.00
68	T	m/p-Xylenes	0.760	0.769	-1.2	98	0.00
69	T	o-Xylene	0.712	0.736	-3.4	99	0.00
70	T	Styrene	1.207	1.275	-5.6	100	0.00
71	P	Bromoform	0.252	0.269	-6.7	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.738	3.689	1.3	96	0.00
74	T	N-amyl acetate	0.938	0.986	-5.1	99	0.00
75	P	1,1,2,2-Tetrachloroethane	0.774	0.792	-2.3	104	0.00
76	T	1,2,3-Trichloropropane	0.609	0.556	8.7	101	0.00
77	T	Bromobenzene	0.879	0.900	-2.4	102	0.00
78	T	n-propylbenzene	4.574	4.432	3.1	94	0.00
79	T	2-Chlorotoluene	2.621	2.574	1.8	98	0.00
80	T	1,3,5-Trimethylbenzene	3.163	3.101	2.0	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.284	0.283	0.4	97	0.00
82	T	4-Chlorotoluene	2.701	2.687	0.5	99	0.00
83	T	tert-Butylbenzene	2.726	2.646	2.9	94	0.00
84	T	1,2,4-Trimethylbenzene	3.129	3.128	0.0	97	0.00
85	T	sec-Butylbenzene	4.041	3.804	5.9	91	0.00
86	T	p-Isopropyltoluene	3.368	3.198	5.0	91	0.00
87	T	1,3-Dichlorobenzene	1.763	1.755	0.5	99	0.00
88	T	1,4-Dichlorobenzene	1.768	1.738	1.7	98	0.00
89	T	n-Butylbenzene	3.145	2.849	9.4	87	0.00
90	T	Hexachloroethane	0.674	0.616	8.6	91	0.00
91	T	1,2-Dichlorobenzene	1.575	1.604	-1.8	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.133	0.132	0.8	100	0.00
93	T	1,2,4-Trichlorobenzene	0.952	0.935	1.8	93	0.00
94	T	Hexachlorobutadiene	0.554	0.443	20.0	78	0.00
95	T	Naphthalene	1.965	2.105	-7.1	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.837	0.844	-0.8	95	0.00

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