Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093021\
Data File : VU045060.D
Acq On : 30 Sep 2021 20:21
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Oct 01 05:42:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 28 12:32:13 2021
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	101	0.00
2	T	Dichlorodifluoromethane	0.619	0.589	4.8	90	0.00
3	P	Chloromethane	0.802	0.756	5.7	97	0.00
4	C	Vinyl Chloride	0.801	0.774	3.4#	92	0.00
5	T	Bromomethane	0.314	0.291	7.3	93	0.00
6	T	Chloroethane	0.615	0.507	17.6	86	0.00
7	T	Trichlorofluoromethane	1.058	1.002	5.3	91	0.00
8	T	Diethyl Ether	0.485	0.472	2.7	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.601	0.599	0.3	95	0.00
10	T	Methyl Iodide	0.642	0.639	0.5	89	0.00
11	T	Tert butyl alcohol	0.239	0.249	-4.2	101	0.03
12	CM	1,1-Dichloroethene	0.593	0.595	-0.3#	95	0.00
13	T	Acrolein	0.052	0.044	15.4	100	0.00
14	T	Allyl chloride	1.097	1.125	-2.6	98	0.00
15	T	Acrylonitrile	0.482	0.497	-3.1	99	0.00
16	T	Acetone	0.494	0.420	15.0	82	0.00
17	T	Carbon Disulfide	1.750	1.643	6.1	92	0.00
18	T	Methyl Acetate	1.444	1.478	-2.4	98	0.00
19	T	Methyl tert-butyl Ether	2.288	2.356	-3.0	97	0.00
20	T	Methylene Chloride	0.744	0.732	1.6	97	0.00
21	T	trans-1,2-Dichloroethene	0.648	0.643	0.8	96	0.00
22	T	Diisopropyl ether	2.240	2.297	-2.5	97	0.00
23	T	Vinyl Acetate	1.822	1.913	-5.0	98	0.00
24	P	1,1-Dichloroethane	1.286	1.304	-1.4	98	0.00
25	T	2-Butanone	0.702	0.695	1.0	93	0.00
26	T	2,2-Dichloropropane	1.087	0.989	9.0	87	0.00
27	T	cis-1,2-Dichloroethene	0.766	0.772	-0.8	97	0.00
28	T	Bromochloromethane	0.533	0.517	3.0	94	0.00
29	T	Tetrahydrofuran	0.418	0.432	-3.3	98	0.00
30	C	Chloroform	1.296	1.304	-0.6#	96	0.00
31	T	Cyclohexane	1.264	1.191	5.8	95	0.00
32	T	1,1,1-Trichloroethane	1.069	1.070	-0.1	95	0.00
33	S	1,2-Dichloroethane-d4	0.832	0.863	-3.7	110	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.315	0.325	-3.2	109	0.00
36	T	1,1-Dichloropropene	0.523	0.510	2.5	94	0.00
37	T	Ethyl Acetate	0.692	0.687	0.7	97	0.00
38	T	Carbon Tetrachloride	0.452	0.450	0.4	94	0.00
39	T	Methylcyclohexane	0.642	0.620	3.4	92	0.00
40	TM	Benzene	1.557	1.542	1.0	96	0.00
41	T	Methacrylonitrile	0.356	0.369	-3.7	97	0.00
42	TM	1,2-Dichloroethane	0.612	0.602	1.6	95	0.00
43	T	Isopropyl Acetate	1.041	1.065	-2.3	98	0.00
44	TM	Trichloroethene	0.367	0.355	3.3	94	0.00
45	C	1,2-Dichloropropane	0.413	0.410	0.7#	96	0.00
46	T	Dibromomethane	0.278	0.279	-0.4	96	0.00
47	T	Bromodichloromethane	0.540	0.552	-2.2	97	0.00
48	T	Methyl methacrylate	0.507	0.514	-1.4	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.012	0.013	-8.3	92	0.00
50	S	Toluene-d8	1.246	1.289	-3.5	109	0.00
51	T	4-Methyl-2-Pentanone	0.758	0.808	-6.6	100	0.00
52	CM	Toluene	0.975	0.971	0.4#	96	0.00
53	T	t-1,3-Dichloropropene	0.618	0.633	-2.4	96	0.00
54	T	cis-1,3-Dichloropropene	0.643	0.658	-2.3	97	0.00
55	T	1,1,2-Trichloroethane	0.406	0.412	-1.5	98	0.00
56	T	Ethyl methacrylate	0.707	0.766	-8.3	100	0.00
57	T	1,3-Dichloropropane	0.725	0.725	0.0	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.205	0.234	-14.1	103	0.00
59	T	2-Hexanone	0.617	0.663	-7.5	99	0.00
60	T	Dibromochloromethane	0.385	0.403	-4.7	97	0.00
61	T	1,2-Dibromoethane	0.432	0.438	-1.4	96	0.00
62	S	4-Bromofluorobenzene	0.515	0.551	-7.0	112	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64	T	Tetrachloroethene	0.326	0.306	6.1	92	0.00
65	PM	Chlorobenzene	1.048	1.037	1.0	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.366	0.370	-1.1	97	0.00
67	C	Ethyl Benzene	1.929	1.931	-0.1#	95	0.00
68	T	m/p-Xylenes	0.749	0.740	1.2	95	0.00
69	T	o-Xylene	0.744	0.747	-0.4	96	0.00
70	T	Styrene	1.248	1.312	-5.1	97	0.00
71	P	Bromoform	0.311	0.344	-10.6	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.723	3.626	2.6	96	0.00
74	T	N-amyl acetate	1.875	1.966	-4.9	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.611	1.651	-2.5	100	0.00
76	T	1,2,3-Trichloropropane	1.458	1.514	-3.8	99	0.00
77	T	Bromobenzene	0.899	0.883	1.8	97	0.00
78	T	n-propylbenzene	4.537	4.549	-0.3	97	0.00
79	T	2-Chlorotoluene	2.844	2.768	2.7	97	0.00
80	T	1,3,5-Trimethylbenzene	3.262	3.211	1.6	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.526	0.533	-1.3	98	0.00
82	T	4-Chlorotoluene	3.215	3.228	-0.4	98	0.00
83	T	tert-Butylbenzene	3.173	3.190	-0.5	98	0.00
84	T	1,2,4-Trimethylbenzene	3.227	3.469	-7.5	102	0.00
85	T	sec-Butylbenzene	4.086	4.078	0.2	95	0.00
86	T	p-Isopropyltoluene	3.287	3.346	-1.8	95	0.00
87	T	1,3-Dichlorobenzene	1.722	1.714	0.5	97	0.00
88	T	1,4-Dichlorobenzene	1.761	1.728	1.9	98	0.00
89	T	n-Butylbenzene	3.027	3.059	-1.1	94	0.00
90	T	Hexachloroethane	0.593	0.588	0.8	96	0.00
91	T	1,2-Dichlorobenzene	1.760	1.732	1.6	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.380	0.382	-0.5	97	0.00
93	T	1,2,4-Trichlorobenzene	0.981	0.942	4.0	92	0.00
94	T	Hexachlorobutadiene	0.409	0.365	10.8	87	0.00
95	T	Naphthalene	3.689	3.787	-2.7	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.985	0.947	3.9	93	0.00

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