Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092921\
Data File : VU044985.D
Acq On : 29 Sep 2021 11:05
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Sep 29 14:20:17 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	115	0.00
2	T	Dichlorodifluoromethane	0.619	0.579	6.5	101	0.00
3	P	Chloromethane	0.802	0.670	16.5	98	0.00
4	C	Vinyl Chloride	0.801	0.755	5.7#	102	0.00
5	T	Bromomethane	0.314	0.485	-54.5#	176#	0.02
6	T	Chloroethane	0.615	0.500	18.7	96	0.03
7	T	Trichlorofluoromethane	1.058	0.973	8.0	100	0.02
8	T	Diethyl Ether	0.485	0.449	7.4	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.601	0.568	5.5	103	0.00
10	T	Methyl Iodide	0.642	0.559	12.9	89	0.00
11	T	Tert butyl alcohol	0.239	0.145	39.3#	67	-0.05
12	CM	1,1-Dichloroethene	0.593	0.555	6.4#	101	0.00
13	T	Acrolein	0.052	0.047	9.6	121	0.00
14	T	Allyl chloride	1.097	0.991	9.7	98	0.00
15	T	Acrylonitrile	0.482	0.429	11.0	97	0.00
16	T	Acetone	0.494	0.474	4.0	105	0.00
17	T	Carbon Disulfide	1.750	1.600	8.6	102	0.00
18	T	Methyl Acetate	1.444	1.277	11.6	97	0.00
19	T	Methyl tert-butyl Ether	2.288	2.101	8.2	99	0.00
20	T	Methylene Chloride	0.744	0.674	9.4	102	0.00
21	T	trans-1,2-Dichloroethene	0.648	0.607	6.3	103	0.00
22	T	Diisopropyl ether	2.240	2.031	9.3	98	0.00
23	T	Vinyl Acetate	1.822	1.695	7.0	99	0.00
24	P	1,1-Dichloroethane	1.286	1.194	7.2	102	0.00
25	T	2-Butanone	0.702	0.629	10.4	96	0.00
26	T	2,2-Dichloropropane	1.087	1.008	7.3	101	0.00
27	T	cis-1,2-Dichloroethene	0.766	0.713	6.9	102	0.00
28	T	Bromochloromethane	0.533	0.527	1.1	110	0.00
29	T	Tetrahydrofuran	0.418	0.371	11.2	95	0.00
30	C	Chloroform	1.296	1.188	8.3#	100	0.00
31	T	Cyclohexane	1.264	1.106	12.5	100	0.00
32	T	1,1,1-Trichloroethane	1.069	0.992	7.2	101	0.00
33	S	1,2-Dichloroethane-d4	0.832	0.783	5.9	113	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	111	0.00
35	S	Dibromofluoromethane	0.315	0.313	0.6	113	0.00
36	T	1,1-Dichloropropene	0.523	0.514	1.7	102	0.00
37	T	Ethyl Acetate	0.692	0.633	8.5	97	0.00
38	T	Carbon Tetrachloride	0.452	0.442	2.2	100	0.00
39	T	Methylcyclohexane	0.642	0.631	1.7	101	0.00
40	TM	Benzene	1.557	1.479	5.0	99	0.00
41	T	Methacrylonitrile	0.356	0.337	5.3	96	0.00
42	TM	1,2-Dichloroethane	0.612	0.579	5.4	99	0.00
43	T	Isopropyl Acetate	1.041	0.956	8.2	96	0.00
44	TM	Trichloroethene	0.367	0.356	3.0	102	0.00
45	C	1,2-Dichloropropane	0.413	0.390	5.6#	99	0.00
46	T	Dibromomethane	0.278	0.268	3.6	100	0.00
47	T	Bromodichloromethane	0.540	0.528	2.2	101	0.00
48	T	Methyl methacrylate	0.507	0.457	9.9	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.012	0.006	50.0#	50#	0.00
50	S	Toluene-d8	1.246	1.234	1.0	112	0.00
51	T	4-Methyl-2-Pentanone	0.758	0.647	14.6	87	0.00
52	CM	Toluene	0.975	0.946	3.0#	101	0.00
53	T	t-1,3-Dichloropropene	0.618	0.598	3.2	98	0.00
54	T	cis-1,3-Dichloropropene	0.643	0.639	0.6	101	0.00
55	T	1,1,2-Trichloroethane	0.406	0.373	8.1	96	0.00
56	T	Ethyl methacrylate	0.707	0.631	10.7	89	0.00
57	T	1,3-Dichloropropane	0.725	0.671	7.4	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.205	0.191	6.8	91	0.00
59	T	2-Hexanone	0.617	0.517	16.2	83	0.00
60	T	Dibromochloromethane	0.385	0.368	4.4	96	0.00
61	T	1,2-Dibromoethane	0.432	0.404	6.5	96	0.00
62	S	4-Bromofluorobenzene	0.515	0.477	7.4	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	110	0.00
64	T	Tetrachloroethene	0.326	0.331	-1.5	106	0.00
65	PM	Chlorobenzene	1.048	0.993	5.2	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.366	0.341	6.8	95	0.00
67	C	Ethyl Benzene	1.929	1.888	2.1#	99	0.00
68	T	m/p-Xylenes	0.749	0.723	3.5	98	0.00
69	T	o-Xylene	0.744	0.704	5.4	96	0.00
70	T	Styrene	1.248	1.195	4.2	94	0.00
71	P	Bromoform	0.311	0.278	10.6	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.723	3.621	2.7	97	0.00
74	T	N-amyl acetate	1.875	1.655	11.7	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.611	1.340	16.8	82	0.00
76	T	1,2,3-Trichloropropane	1.458	1.179	19.1	78	0.00
77	T	Bromobenzene	0.899	0.825	8.2	92	0.00
78	T	n-propylbenzene	4.537	4.512	0.6	97	0.00
79	T	2-Chlorotoluene	2.844	2.612	8.2	92	0.00
80	T	1,3,5-Trimethylbenzene	3.262	3.132	4.0	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.526	0.444	15.6	82	0.00
82	T	4-Chlorotoluene	3.215	3.079	4.2	94	0.00
83	T	tert-Butylbenzene	3.173	2.894	8.8	89	0.00
84	T	1,2,4-Trimethylbenzene	3.227	3.113	3.5	92	0.00
85	T	sec-Butylbenzene	4.086	4.002	2.1	94	0.00
86	T	p-Isopropyltoluene	3.287	3.315	-0.9	95	0.00
87	T	1,3-Dichlorobenzene	1.722	1.608	6.6	92	0.00
88	T	1,4-Dichlorobenzene	1.761	1.620	8.0	92	0.00
89	T	n-Butylbenzene	3.027	3.196	-5.6	99	0.00
90	T	Hexachloroethane	0.593	0.527	11.1	87	0.00
91	T	1,2-Dichlorobenzene	1.760	1.573	10.6	88	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.380	0.337	11.3	86	0.00
93	T	1,2,4-Trichlorobenzene	0.981	0.981	0.0	97	0.00
94	T	Hexachlorobutadiene	0.409	0.396	3.2	95	0.00
95	T	Naphthalene	3.689	3.442	6.7	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.985	0.957	2.8	95	0.00

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