Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102921\
Data File : VU045452.D
Acq On : 28 Oct 2021 21:58
Operator : SY/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ICVVU102921

Quant Time: Oct 29 11:10:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 29 11:09:42 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	100	0.00
2	T	Dichlorodifluoromethane	0.664	0.736	-10.8	101	0.00
3	P	Chloromethane	0.995	0.963	3.2	98	0.00
4	C	Vinyl Chloride	0.826	0.864	-4.6#	101	0.00
5	T	Bromomethane	0.501	0.485	3.2	97	0.00
6	T	Chloroethane	0.498	0.504	-1.2	102	0.00
7	T	Trichlorofluoromethane	0.925	0.977	-5.6	101	0.00
8	T	Diethyl Ether	0.429	0.455	-6.1	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.556	0.583	-4.9	100	0.00
10	T	Methyl Iodide	0.441	0.587	-33.1#	132	0.00
11	T	Tert butyl alcohol	0.176	0.182	-3.4	98	0.00
12	CM	1,1-Dichloroethene	0.571	0.596	-4.4#	101	0.00
13	T	Acrolein	0.039	0.040	-2.6	106	0.00
14	T	Allyl chloride	1.049	1.117	-6.5	102	0.00
15	T	Acrylonitrile	0.426	0.448	-5.2	102	0.00
16	T	Acetone	0.370	0.359	3.0	97	0.00
17	T	Carbon Disulfide	1.662	1.749	-5.2	103	0.00
18	T	Methyl Acetate	1.376	1.425	-3.6	101	0.00
19	T	Methyl tert-butyl Ether	2.102	2.235	-6.3	102	0.00
20	T	Methylene Chloride	0.736	0.717	2.6	101	0.00
21	T	trans-1,2-Dichloroethene	0.616	0.641	-4.1	102	0.00
22	T	Diisopropyl ether	2.051	2.213	-7.9	101	0.00
23	T	Vinyl Acetate	1.591	1.726	-8.5	102	0.00
24	P	1,1-Dichloroethane	1.202	1.266	-5.3	102	0.00
25	T	2-Butanone	0.558	0.581	-4.1	99	0.00
26	T	2,2-Dichloropropane	0.931	0.941	-1.1	98	0.00
27	T	cis-1,2-Dichloroethene	0.708	0.753	-6.4	101	0.00
28	T	Bromochloromethane	0.593	0.586	1.2	99	0.00
29	T	Tetrahydrofuran	0.362	0.379	-4.7	101	0.00
30	C	Chloroform	1.165	1.225	-5.2#	102	0.00
31	T	Cyclohexane	1.212	1.202	0.8	101	0.00
32	T	1,1,1-Trichloroethane	0.957	1.013	-5.9	101	0.00
33	S	1,2-Dichloroethane-d4	0.814	0.847	-4.1	105	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.318	0.333	-4.7	108	0.00
36	T	1,1-Dichloropropene	0.476	0.495	-4.0	102	0.00
37	T	Ethyl Acetate	0.576	0.582	-1.0	100	0.00
38	T	Carbon Tetrachloride	0.415	0.425	-2.4	101	0.00
39	T	Methylcyclohexane	0.592	0.615	-3.9	101	0.00
40	TM	Benzene	1.433	1.479	-3.2	102	0.00
41	T	Methacrylonitrile	0.305	0.320	-4.9	100	0.00
42	TM	1,2-Dichloroethane	0.526	0.540	-2.7	102	0.00
43	T	Isopropyl Acetate	0.869	0.907	-4.4	102	0.00
44	TM	Trichloroethene	0.332	0.346	-4.2	103	0.00
45	C	1,2-Dichloropropane	0.377	0.387	-2.7#	101	0.00
46	T	Dibromomethane	0.246	0.259	-5.3	101	0.00
47	T	Bromodichloromethane	0.483	0.503	-4.1	100	0.00
48	T	Methyl methacrylate	0.412	0.436	-5.8	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.010	0.0	94	0.00
50	S	Toluene-d8	1.247	1.306	-4.7	106	0.00
51	T	4-Methyl-2-Pentanone	0.561	0.583	-3.9	100	0.00
52	CM	Toluene	0.871	0.910	-4.5#	102	0.00
53	T	t-1,3-Dichloropropene	0.551	0.579	-5.1	102	0.00
54	T	cis-1,3-Dichloropropene	0.590	0.621	-5.3	101	0.00
55	T	1,1,2-Trichloroethane	0.356	0.366	-2.8	103	0.00
56	T	Ethyl methacrylate	0.567	0.623	-9.9	102	0.00
57	T	1,3-Dichloropropane	0.631	0.643	-1.9	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.326	0.333	-2.1	101	0.00
59	T	2-Hexanone	0.435	0.451	-3.7	100	0.00
60	T	Dibromochloromethane	0.341	0.357	-4.7	102	0.00
61	T	1,2-Dibromoethane	0.373	0.387	-3.8	103	0.00
62	S	4-Bromofluorobenzene	0.475	0.494	-4.0	108	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.286	0.291	-1.7	102	0.00
65	PM	Chlorobenzene	0.948	0.965	-1.8	102	0.00
66	T	1,1,1,2-Tetrachloroethane	0.320	0.331	-3.4	102	0.00
67	C	Ethyl Benzene	1.737	1.813	-4.4#	102	0.00
68	T	m/p-Xylenes	0.656	0.695	-5.9	102	0.00
69	T	o-Xylene	0.639	0.680	-6.4	102	0.00
70	T	Styrene	1.072	1.154	-7.6	102	0.00
71	P	Bromoform	0.259	0.275	-6.2	103	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.371	3.588	-6.4	102	0.00
74	T	N-amyl acetate	1.547	1.696	-9.6	101	0.00
75	P	1,1,2,2-Tetrachloroethane	1.338	1.365	-2.0	101	0.00
76	T	1,2,3-Trichloropropane	1.332	1.219	8.5	88	0.00
77	T	Bromobenzene	0.787	0.833	-5.8	102	0.00
78	T	n-propylbenzene	4.087	4.398	-7.6	101	0.00
79	T	2-Chlorotoluene	2.460	2.608	-6.0	102	0.00
80	T	1,3,5-Trimethylbenzene	2.837	3.079	-8.5	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.439	0.459	-4.6	102	0.00
82	T	4-Chlorotoluene	2.798	3.021	-8.0	102	0.00
83	T	tert-Butylbenzene	2.738	2.937	-7.3	102	0.00
84	T	1,2,4-Trimethylbenzene	2.843	3.072	-8.1	101	0.00
85	T	sec-Butylbenzene	3.594	3.891	-8.3	102	0.00
86	T	p-Isopropyltoluene	2.908	3.190	-9.7	101	0.00
87	T	1,3-Dichlorobenzene	1.553	1.599	-3.0	103	0.00
88	T	1,4-Dichlorobenzene	1.588	1.610	-1.4	102	0.00
89	T	n-Butylbenzene	2.791	3.065	-9.8	101	0.00
90	T	Hexachloroethane	0.513	0.543	-5.8	101	0.00
91	T	1,2-Dichlorobenzene	1.553	1.585	-2.1	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.321	0.338	-5.3	101	0.00
93	T	1,2,4-Trichlorobenzene	1.040	1.100	-5.8	103	0.00
94	T	Hexachlorobutadiene	0.379	0.404	-6.6	102	0.00
95	T	Naphthalene	3.763	4.136	-9.9	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.048	1.119	-6.8	103	0.00

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